



Anesthesiology (6)

1. Dahan A, Overdyk F, Smith T, Aarts L, Niesters M. Pharmacovigilance: A review of opioid-induced respiratory depression in chronic pain patients. *Pain Physician*. 2013;16(2):E85-E94.
2. Dyke C, Aronson S, Dietrich W, Hofmann A, Karkouti K, Levi M, Murphy GJ, Sellke FW, Shore-Lesserson L, Von Heymann C, Ranucci M. Universal definition of perioperative bleeding in adult cardiac surgery. *J Thorac Cardiovasc Surg*. 2013. Epub 2013/12/18.
3. Gillespie MB, Reddy RP, White DR, Discolo CM, Overdyk FJ, Nguyen SA. A trial of drug-induced sleep endoscopy in the surgical management of sleep-disordered breathing. *Laryngoscope*. 2013;123(1):277-82. Epub 2012/09/07.
4. Gorlinger K, Shore-Lesserson L, Dirkmann D, Hanke AA, Rahe-Meyer N, Tanaka KA. Management of hemorrhage in cardiothoracic surgery. *J Cardiothorac Vasc Anesth*. 2013;27(4):S20-S34.
5. Marino J, Curtin J, Patrick C, Theal K, Sison C, Koutsouras G, Albert S, Healy W, Dowling O, Pekmexaris R, Chelly JE. Continuous lumbar plexus catheter removal in postoperative total hip re-placement patients receiving warfarin thrombophrophylaxis: A retrospective analysis. *Open J Anesthesiol*. 2013;3(6):292-97.
6. Overdyk FJ, Marino J, Langhan M, Dahan A. Bioacoustics, breaths, and biostatistics. *Anesth Analg*. 2013;117(6):1507-8. Epub 2013/11/22.

Cardiology (20)

1. Del Conde I, Galin ID, Trost B, Kang J, Lookstein R, Woodward M, Gustavson S, Cambria RP, Jaff MR, Olin JW. Renal artery duplex ultrasound criteria for the detection of significant in-stent restenosis. *Catheter Cardiovasc Interv*. 2014;83(4):612-8. Epub 2013/10/25.
2. Doshi TV, Doshi JV, Makaryus JN, Makaryus AN. A rare case of successfully treated cardiac metastasis from transitional cell bladder cancer. *Am J Ther*. 2013;20(3):307-10.
3. Ephrem G. Red blood cell distribution width is a predictor of readmission in cardiac patients. *Clin Cardiol*. 2013;36(5):293-9. Epub 2013/04/05.
4. Kim J, Desai S, Jadonath R, Beldner SJ. The importance of bidirectional block during pulmonary vein isolation. *Pacing Clin Electrophysiol*. 2013;36(5):e143-e5.
5. Kirsch J, Makaryus AN. The north american society of cardiovascular imaging. *Int J Cardiovasc Imaging*. 2013;29(7):1421-.
6. Kirtane AJ, Leon MB, Ball MW, Bajwa HS, Sketch MH, Coleman PS, Stoler RC, Papadakos S, Cutlip DE, Mauri L, Kandzari DE, Investigators EI. The "final" 5-year follow-up from the endeavor iv trial comparing a zotarolimus-eluting stent with a paclitaxel-eluting stent. *JACC Cardiovasc Interv*. 2013;6(4):325-33.
7. Klein AL, Abbara S, Agler DA, Appleton CP, Asher CR, Hoit B, Hung J, Garcia MJ, Kronzon I, Oh JK, Rodriguez ER, Schaff HV, Schoenhagen P, Tan CD, White RD. American society of echocardiography clinical recommendations for multimodality cardiovascular imaging of patients with pericardial disease endorsed by the society for cardiovascular magnetic resonance and society of cardiovascular computed tomography. *J Am Soc Echocardiogr*. 2013;26(9):965-1012.e15.
8. Kliger C, Eiros R, Isasti G, Einhorn B, Jelnin V, Cohen H, Kronzon I, Perk G, Fontana GP, Ruiz CE. Review of surgical prosthetic paravalvular leaks: Diagnosis and catheter-based closure. *Eur Heart J*. 2013;34(9):638-49. Epub 2012/11/03.
9. Li Z, Madeo J, Ahmed S, Vidal A, Makaryus A, Mejia J, Yasmin T. Permanent pacemaker-associated actinomycetemcomitans endocarditis: A case report. *Germs*. 2013;3(3):96-101. Epub 2014/01/17.
10. Lien C, Raimo J, Abramowitz J, Khanijo S, Kritharis A, Mason C, Jarmon CH, Nash IS, Carney MT.

- Community healthcare delivery post-hurricane sandy: Lessons from a mobile health unit. *J Community Health*. 2013. Epub 2013/12/18.
11. Makaryus AN, Makaryus JN, Figgatt A, Mulholland D, Kushner H, Semmlow JL, Mieres J, Taylor AJ. Utility of an advanced digital electronic stethoscope in the diagnosis of coronary artery disease compared with coronary computed tomographic angiography. *Am J Cardiol*. 2013;111(6):786-92. Epub 2013/01/08.
 12. Makaryus JN, Halperin JL, Lau JF. Oral anticoagulants in the management of venous thromboembolism. *Nat Rev Cardiol*. 2013;10(7):397-409. Epub 2013/05/22.
 13. Makaryus JN, Javdan O, Catanzaro JN, Patel A, Slotwiner D. Hormonal changes as a potential cause for monthly fluid status variation as indicated by intrathoracic impedance. *Heart Lung Circ*. 2014;23(1):39-42. Epub 2013/06/14.
 14. Makaryus JN, Sison C, Makaryus A. Cracking the code: Using multidetector cardiac computed tomography to evaluate gender differences in coronary atherosclerosis. *J Am Coll Cardiol*. 2013;61(10):E1209-E.
 15. Maraj I, Makaryus JN, Ashkar A, Mcfarlane SI, Makaryus AN. Hypertension management in the high cardiovascular risk population. *Int J Hypertens*. 2013;2013:382802. Epub 2013/03/12.
 16. Perk G, Kronzon I. Interventional echocardiography in structural heart disease. *Curr Cardiol Rep*. 2013;15(3):338. Epub 2013/01/23.
 17. Shaw LJ, Tandon S, Rosen S, Mieres JH. Evaluation of suspected ischemic heart disease in symptomatic women. *Can J Cardiol*. 2013. Epub 2014/03/04.
 18. Slotwiner D, Wilkoff B. Cost efficiency and reimbursement of remote monitoring: A us perspective. *Europace*. 2013;15 Suppl 1:54-8. Epub 2013/06/14.
 19. Wann LS, Curtis AB, Ellenbogen KA, Estes NA, Ezekowitz MD, Jackman WM, January CT, Lowe JE, Page RL, Slotwiner DJ, Stevenson WG, Tracy CM, Fuster V, Ryden LE, Cannom DS, Crijns HJ, Curtis AB, Ellenbogen KA, Halperin JL, Le Heuzey J, Kay GN, Lowe JE, Olsson SB, Prystowsky EN, Tamargo JL, Wann LS. Management of patients with atrial fibrillation (compilation of 2006 accf/aha/esc and 2011 accf/aha/hrs recommendations): A report of the american college of cardiology/american heart association task force on practice guidelines. *Circulation*. 2013;127(18):1916-26. Epub 2013/04/03.
 20. Wiesel J, Abraham S, Messineo FC. Screening for asymptomatic atrial fibrillation while monitoring the blood pressure at home: Trial of regular versus irregular pulse for prevention of stroke (trips 2.0). *Am J Cardiol*. 2013;111(11):1598-601.

Cardiovascular and Thoracic Surgery (7)

1. Cheung A, Makkar R, Fontana GP. St. Jude medical portico (tm) transapical technology. *EuroIntervention*. 2013;9:S103-S6.
2. Glassman LR, Hyman K. Pancoast tumor: A modern perspective on an old problem. *Curr Opin Pulm Med*. 2013;19(4):340-3. Epub 2013/05/25.
3. Graver LM. Invited commentary. *Ann Thorac Surg*. 2013;96(4):1366. Epub 2013/10/04.
4. Makkar RR, Jilaihawi H, Chakravarty T, Fontana GP, Kapadia S, Babaliaros V, Cheng W, Thourani VH, Bavaria J, Svensson L, Kodali S, Shiota T, Siegel R, Tuzcu EM, Xu K, Hahn RT, Herrmann HC, Reisman M, Whisenant B, Lim S, Beohar N, Mack M, Teirstein P, Rihal C, Douglas PS, Blackstone E, Pichard A, Webb JG, Leon MB. Determinants and outcomes of acute transcatheter valve-in-valve therapy or embolization a study of multiple valve implants in the us partner trial (placement of aortic transcatheter valve trial edwards sapien transcatheter heart valve). *J Am Coll Cardiol*. 2013;62(5):418-30.
5. Marshall E, Esposito MJ, Graver LM. Intracaval resection of a partially obstructing intravascular hemangioma using deep hypothermic circulatory arrest. *J Card Surg*. 2013;28(5):500-2. Epub 2013/07/03.
6. Samas J, Manetta F, Meyer DB. Repair of vascular ring with resection of kommerell diverticulum and transposition of aberrant left subclavian artery. *Int J Angiol*. 2013;22(4):243-4. Epub 2014/01/18.
7. Vitkovski T, Zeltsman D, Esposito M, Morgenstern N. Pulmonary adenofibroma: Cytologic and

clinicopathologic features of a rare benign primary lung lesion. *Diagn Cytopathol.* 2013;41(11):991-6.

Dental Medicine (8)

1. Allen MR, Chu TM, Ruggiero SL. Absence of exposed bone following dental extraction in beagle dogs treated with 9 months of high-dose zoledronic acid combined with dexamethasone. *J Oral Maxillofac Surg.* 2013;71(6):1017-26. Epub 2013/02/05.
2. Carlson ER, Fleisher KE, Ruggiero SL. Metastatic cancer identified in osteonecrosis specimens of the jaws in patients receiving intravenous bisphosphonate medications. *J Oral Maxillofac Surg.* 2013;71(12):2077-86.
3. Kerpen SJ, Burakoff R. Providing oral health care to underserved population of pregnant women: Retrospective review of 320 patients treated in private practice setting. *N Y State Dent J.* 2013;79(5):45-7. Epub 2013/11/20.
4. Koslovsky DA, Kostakis VA, Glied AN, Kelsch RD, Wiltz MJ. An unusual lesion of the tongue in a 4-year-old with job syndrome. *J Oral Maxillofac Surg.* 2013;71(6):1042-9. Epub 2013/02/19.
5. Ritchie A, Youngerman J, Fantasia JE, Kahn LB, Cocker RS. Laryngeal myxoma: A case report and review of the literature. *Head Neck Pathol.* 2013. Epub 2013/08/27.
6. Ruggiero SL. Emerging concepts in the management and treatment of osteonecrosis of the jaw. *Oral Maxillofac Surg Clin North Am.* 2013;25(1):11-20.
7. Ruggiero SL. An office-based approach to the diagnosis and management of osteonecrosis. *Atlas Oral Maxillofac Surg Clin North Am.* 2013;21(2):167-73. Epub 2013/08/29.
8. Ruggiero SL. Diagnosis and management of antiresorptive-related osteonecrosis of the jaw. *Gen Dent.* 2013;61(7):24-9. Epub 2013/11/07.

Dermatology (4)

1. Garg A, Wang J, Reddy SB, Powers J, Jacob R, Powers M, Biello K, Cayce R, Savory S, Belazarian L, Domingues E, Korzenko A, Wilson L, Grant-Kels JM, George P, Robinson-Bostom L, Trotter SC, Geller AC. The integrated skin exam film: An educational intervention to promote early detection of melanoma by medical students. *J Am Acad Dermatol.* 2014;70(1):115-9. Epub 2013/11/14.
2. Kissin EY, Garg A, Grayson PC, Dubreuil M, Vradii D, York M, Simms RW. Ultrasound assessment of subcutaneous compressibility: A potential adjunctive diagnostic tool in eosinophilic fasciitis. *J Clin Rheumatol.* 2013;19(7):382-5. Epub 2013/09/21.
3. Mease PJ, Garg A, Gladman DD, Helliwell PS. Development of simple clinical criteria for the definition of inflammatory arthritis, enthesitis, dactylitis, and spondylitis: A report from the grappa 2012 annual meeting. *J Rheumatol.* 2013;40(8):1442-5.
4. Reddy S, Ananthakrishnan S, Garg A. A prospective observational study evaluating hypothalamic-pituitary-adrenal axis alteration and efficacy of intramuscular triamcinolone acetonide for steroid-responsive dermatologic disease. *J Am Acad Dermatol.* 2013;69(2):226-31.

Emergency Medicine (37)

1. Avarello J, Gupta A, Silverman RA. Post-frenotomy methemoglobinemia associated with mepivacaine use in a 3 day old. *Emergency Med [Internet].* 2013; 3(1). DOI: <http://dx.doi.org/10.4172/2165-7548.1000131>.
2. Grodin L, Farina G. Tietze's syndrome in the emergency department: A rare etiology of atraumatic chest pain. *Case Reports in Clinical Medicine [Internet].* 2013; 2(3):[208-10 pp.]. DOI: 10.4235/crcm.2013.23056.
3. Alagappan K, Silverman RA, Hancock K, Ward MF, Akerman M, Dawood FS, Branch A, De Cicco S, Steward-Clark E, Mccullough M, Tenner K, Katz JM. Seropositivity for influenza a(h1n1) pdm09 virus among frontline health care personnel. *Emerg Infect Dis.* 2013;19(1):140-3. Epub 2012/12/25.
4. Barata IA. Cardiac emergencies. *Emerg Med Clin North Am.* 2013;31(3):677-704.

5. Bloch SA, Akhavan M, Avarello J. Weakness and the inability to ambulate in a 14-month-old female: A case report and concise review of guillain-barre syndrome. *Case Rep Emerg Med.* 2013;2013:953612. Epub 2013/02/23.
6. Bortsov AV, Platts-Mills TF, Peak DA, Jones JS, Swor RA, Domeier RM, Lee DC, Rathlev NK, Hendry PL, Fillingim RB, Mclean SA. Pain distribution and predictors of widespread pain in the immediate aftermath of motor vehicle collision. *Eur J Pain.* 2013;17(8):1243-51.
7. Bortsov AV, Smith JE, Diatchenko L, Soward AC, Ulirsch JC, Rossi C, Swor RA, Hauda WE, Peak DA, Jones JS, Holbrook D, Rathlev NK, Foley KA, Lee DC, Collette R, Domeier RM, Hendry PL, Mclean SA. Polymorphisms in the glucocorticoid receptor co-chaperone fkbp5 predict persistent musculoskeletal pain after traumatic stress exposure. *Pain.* 2013;154(8):1419-26.
8. Bramante R, Radomski M, Nelson M, Raio C. Appendicitis diagnosed by emergency physician performed point-of-care transvaginal ultrasound: Case series. *West J Emerg Med.* 2013;14(5):415-8. Epub 2013/10/10.
9. Bramante RM, Raio CC. Near-miss in focused lower-extremity ultrasound for deep venous thrombosis. *J Emerg Med.* 2013;45(2):236-9.
10. Cirilli AR. Emergency evaluation and management of the sore throat. *Emerg Med Clin North Am.* 2013;31(2):501-15. Epub 2013/04/23.
11. Dupre CM, Libman R, Dupre SI, Katz JM, Rybinnik I, Kwiatkowski T. Stroke chameleons. *J Stroke Cerebrovasc Dis.* 2014;23(2):374-8. Epub 2013/08/21.
12. Freese JP, Jorgenson DB, Liu PY, Innes J, Matallana L, Nammi K, Donohoe RT, Whitbread M, Silverman RA, Prezant DJ. Waveform analysis-guided treatment versus a standard shock-first protocol for the treatment of out-of-hospital cardiac arrest presenting in ventricular fibrillation: Results of an international randomized, controlled trial. *Circulation.* 2013;128(9):995-1002.
13. Jacob J, Albert D, Heard K. Single-agent duloxetine ingestions. *Hum Exp Toxicol.* 2013;32(4):427-33. Epub 2012/11/01.
14. Kamali MF, Jain M, Jain AR, Schneider SM. Emergency department waiting room: Many requests, many insured and many primary care physician referrals. *Int J Emerg Med.* 2013;6(1):35. Epub 2013/10/03.
15. Kang R, Tang D, Schapiro NE, Loux T, Livesey KM, Billiar TR, Wang H, Van Houten B, Lotze MT, Zeh HJ. The hmgb1/rage inflammatory pathway promotes pancreatic tumor growth by regulating mitochondrial bioenergetics. *Oncogene.* 2014;33(5):567-77. Epub 2013/01/16.
16. Kang R, Zhang Q, Hou W, Yan Z, Chen R, Bonaroti J, Bansal P, Billiar TR, Tsung A, Wang Q, Bartlett DL, Whitcomb DC, Chang EB, Zhu X, Wang H, Lu B, Tracey KJ, Cao L, Fan XG, Lotze MT, Zeh HJ, 3rd, Tang D. Intracellular hmgb1 inhibits inflammatory nucleosome release and limits acute pancreatitis in mice. *Gastroenterology.* 2013. Epub 2013/12/24.
17. Kasem AJ, Pottker T. Presentation of incomplete currarino triad in a 12-day-old patient with vomiting: A case report. *Pediatr Emerg Care.* 2013;29(7):836-7. Epub 2013/07/05.
18. Kaufman B, Ben-Eli D, Asaeda G, Gonzalez D, Isaacs D, Freese J, Prezant D. Comparison of disaster triage methods. *Ann Emerg Med.* 2013;62(6):644-5. Epub 2013/11/23.
19. Kessler DO, Arteaga G, Ching K, Haubner L, Kamdar G, Krantz A, Lindower J, Miller M, Petrescu M, Pusic MV, Rucker J, Shah N, Strother C, Tilt L, Weinberg ER, Chang TP, Fein DM, Auerbach M. Interns' success with clinical procedures in infants after simulation training. *Pediatrics.* 2013;131(3):e811-20. Epub 2013/02/27.
20. Kwon NS, Colucci A, Gulati R, Shawn L, Kasahara Y, El Bakhar A, Simons E, Wall SP. A survey of the prevalence of cell phones capable of receiving health information among patients presenting to an urban emergency department. *J Emerg Med.* 2013;44(4):875-88. Epub 2013/01/17.
21. Lee DC, Peak DA, Jones JS, Domeier RM, Hendry PL, Rathlev NK, Swor RA, Mclean SA. Variations in institutional review board reviews of a multi-center, emergency department (ed)-based genetic research protocol. *Am J Emerg Med.* 2013;31(6):967-9.
22. Li W, Li J, Sama AE, Wang H. Carbenoxolone blocks endotoxin-induced protein kinase r (pkr) activation and high mobility group box 1 (hmgb1) release. *Mol Med.* 2013;19:203-11. Epub 2013/07/10.
23. Lim CaE, Kaufman BJ, O'connor J, Cunningham SJ. Accuracy of weight estimates in pediatric

- patients by prehospital emergency medical services personnel. *Am J Emerg Med.* 2013;31(7):1108-12.
24. Lu B, Wang H, Andersson U, Tracey KJ. Regulation of hmgb1 release by inflammasomes. *Protein Cell.* 2013;4(3):163-7. Epub 2013/03/14.
 25. Moskovitz JB, Hayes BD, Martinez JP, Mattu A, Brady WJ. Electrocardiographic implications of the prolonged qt interval. *Am J Emerg Med.* 2013;31(5):866-71. Epub 2013/04/23.
 26. Moskovitz JB, Sabatino F. Regional nerve blocks of the face. *Emerg Med Clin North Am.* 2013;31(2):517-27. Epub 2013/04/23.
 27. Munjal KG, Wall SP, Goldfrank LR, Gilbert A, Kaufman BJ, Dubler NN. A rationale in support of uncontrolled donation after circulatory determination of death. *Hastings Cent Rep.* 2013;43(1):19-26. Epub 2012/12/21.
 28. Nacca N, Vatti D, Sullivan R, Sud P, Su M, Marraffa J. The synthetic cannabinoid withdrawal syndrome. *J Addict Med.* 2013;7(4):296-8. Epub 2013/04/24.
 29. Nowak R, Farrar JR, Brenner BE, Lewis L, Silverman RA, Emerman C, Hays DP, Russell WS, Schmitz N, Miller J, Singer E, Camargo CA, Wood J. Customizing anaphylaxis guidelines for emergency medicine. *J Emerg Med.* 2013;45(2):299-305.
 30. Patel VS, Sitapara RA, Gore A, Phan B, Sharma L, Sampat V, Li JH, Yang H, Chavan SS, Wang HC, Tracey KJ, Mantell LL. High mobility group box-1 mediates hyperoxia-induced impairment of pseudomonas aeruginosa clearance and inflammatory lung injury in mice. *Am J Respir Cell Mol Biol.* 2013;48(3):280-7.
 31. Qiang X, Yang WL, Wu R, Zhou M, Jacob A, Dong W, Kuncewitch M, Ji Y, Yang H, Wang H, Fujita J, Nicastro J, Coppa GF, Tracey KJ, Wang P. Cold-inducible rna-binding protein (cirp) triggers inflammatory responses in hemorrhagic shock and sepsis. *Nat Med.* 2013;19(11):1489-95. Epub 2013/10/08.
 32. Sabatino F, Moskovitz JB. Facial wound management. *Emerg Med Clin North Am.* 2013;31(2):529-38. Epub 2013/04/23.
 33. Sud P, Su MK, Greller HA, Majlesi N, Gupta A. Case series: Inhaled coral vapor--toxicity in a tank. *J Med Toxicol.* 2013;9(3):282-6. Epub 2013/05/25.
 34. Tuma MA, Acerra JR, El-Menyar A, Al-Thani H, Al-Hassani A, Recicar JF, Al Yazeedi W, Maull KI. Epidemiology of workplace-related fall from height and cost of trauma care in qatar. *Int J Crit Illn Inj Sci.* 2013;3(1):3-7. Epub 2013/06/01.
 35. Viccellio P, Zito JA, Sayage V, Chohan J, Garra G, Santora C, Singer AJ. Patients overwhelmingly prefer inpatient boarding to emergency department boarding. *J Emerg Med.* 2013;45(6):942-6. Epub 2013/09/26.
 36. Wang J, Su M. Evidence-based toxicology: What role might octreotide play in treating diabetic patients with sepsis and hypoglycemia?. *ACEP Toxicology Newsletter.* 2013. Epub 2013 Sept.
 37. Zhao L, Li W, Zhu S, Tsai S, Li J, Tracey KJ, Wang P, Fan S, Sama AE, Wang H. Green tea catechins quench the fluorescence of bacteria-conjugated alexa fluor dyes. *Inflamm Allergy Drug Targets.* 2013;12(5):308-14. Epub 2013/09/10.

Family Medicine (11)

1. Bennett WJ. Resident perspective: One program director's advice to the family medicine resident. *Fam Dr.* 2013;2(2):23. Epub 2013 Fall.
2. Bonanno R, Bonanno R. Working with non-physician therapists. *Fam Dr.* 2013;1(4):22-3. Epub 2013 Spring.
3. Camacho-Rivera M, Ragin C, Roach V, Kalwar T, Taioli E. Breast cancer clinical characteristics and outcomes in trinidad and tobago. *J Immigr Minor Health.* 2013. Epub 2013/10/23.
4. Chauhan A. Guidelines on pediatric hyperlipidemia. *Fam Dr.* 2013;2(1):16-8. Epub 2013 Summer.
5. Chauhan A, Grissom M. Disorders of childhood growth and development: Precocious puberty. *FP Essent.* 2013;410:25-31. Epub 2013/07/23.
6. Grissom M. Disorders of childhood growth and development: Screening and evaluation of the child who misses developmental milestones. *FP Essent.* 2013;410:32-44; quiz 5-50. Epub 2013/07/23.

7. Grissom M. Disorders of childhood growth and development: Failure to thrive versus short stature. *FP Essent.* 2013;410:11-9. Epub 2013/07/23.
8. Iroku-Malize T. Top educational innovations. *Association of Departments of Family Medicine (ADFM) Newsletter.* 2013;2(4):7. Epub 2013 Fall.
9. Iroku-Malize T, Matson C, Freeman J, Mcgrew M, David A. Interprofessional education. *Ann Fam Med.* 2013;11(2):188-9. Epub 2013/03/20.
10. Kimberlin DW, Acosta EP, Prichard MN, Sanchez PJ, Ampofo K, Lang D, Ashouri N, Vanchiere JA, Abzug MJ, Abughali N, Caserta MT, Englund JA, Sood SK, Spigarelli MG, Bradley JS, Lew J, Michaels MG, Wan W, Cloud G, Jester P, Lakeman FD, Whitley RJ, Natl Inst Allergy Infect Dis C. Oseltamivir pharmacokinetics, dosing, and resistance among children aged < 2 years with influenza. *J Infect Dis.* 2013;207(5):709-20.
11. Mendez R, Grissom M. Disorders of childhood growth and development: Childhood obesity. *FP Essent.* 2013;410:20-4. Epub 2013/07/23.

Medicine (260)

1. Axelrud A, Liberman T. The engaging palliative patient. *Plainviews - Translating knowledge and skills into effective chaplaincy and palliative care [Internet].* 2013; 10(12). Available from: <http://legacyplainviews.healthcarechaplaincy.org/Issue12/The-Engaging-Palliative-Care-Patient.aspx?issueid=245>.
2. Patel P, Cohen R, Koenig S. A typical neurological presentations in the icu: Limbic encephalitis. *The Open Crit Care Med J [Internet].* 2013; 6(Supple 1):[40-5 pp.].
3. Scarborough B, Lustbader DR. Strategies for end of life care. *American Urological Association (AUA) Series [Internet].* 2013; 16(31):[158-63 pp.].
4. Zaidi G, Chichra A, Weitzen M, Narasimhan M. Blood pressure control in neurological icu patients: What is too high and what is too low? *The Open Crit Care Med J [Internet].* 2013; 6(Suppl 1):[46-55 pp.]. DOI: 10.2174/1874828701306010046.
5. Al-Sha'er MA, Vanpatten S, Al-Abed Y, Taha MO. Elaborate ligand-based modeling reveal new migration inhibitory factor inhibitors. *J Mol Graph Model.* 2013;42:104-14.
6. Anderson MA, Appalaneni V, Ben-Menachem T, Decker GA, Early DS, Evans JA, Fanelli RD, Fisher DA, Fisher LR, Fukami N, Hwang JH, Ikenberry SO, Jain R, Jue TL, Khan K, Krinsky ML, Malpas PM, Maple JT, Sharaf RN, Shergill AK, Dominitz JA, Cash BD. The role of endoscopy in the evaluation and treatment of patients with biliary neoplasia. *Gastrointest Endosc.* 2013;77(2):167-74. Epub 2012/12/12.
7. Anne M, Sammartino D, Barginear MF, Budman D. Profile of panobinostat and its potential for treatment in solid tumors: An update. *Onco Targets Ther.* 2013;6:1613-24. Epub 2013/11/23.
8. Ansell J. Blocking bleeding: Reversing anticoagulant therapy. *Nat Med.* 2013;19(4):402-4.
9. Ansell J. Point-of-care patient self-monitoring of oral vitamin k antagonist therapy. *J Thromb Thrombolysis.* 2013;35(3):339-41. Epub 2013/02/02.
10. Araw AC, Araw AM, Pekmezaris R, Nouryan CN, Sison C, Tommasulo B, Wolf-Klein GP. Medical orders for life-sustaining treatment: Is it time yet? *Palliat Support Care.* 2013:1-5. Epub 2013/05/15.
11. Araw M, Kozikowski A, Sison C, Mir T, Saad M, Corrado L, Pekmezaris R, Wolf-Klein G. Does a palliative care consult decrease the cost of caring for hospitalized patients with dementia? *Palliat Support Care.* 2013:1-6. Epub 2013/10/22.
12. Ardiles V, Ciardullo MA, D'agostino D, Pekolj J, Mattera FJ, Boldrini GH, Brandi C, Beskow AF, Molmenti EP, De Santibanes E. Transplantation with hyper-reduced liver grafts in children under 10 kg of weight. *Langenbecks Arch Surg.* 2013;398(1):79-85.
13. Armellino D, Trivedi M, Law I, Singh N, Schilling ME, Hussain E, Farber B. Replicating changes in hand hygiene in a surgical intensive care unit with remote video auditing and feedback. *Am J Infect Control.* 2013;41(10):925-7.
14. Attar EC, Johnson JL, Amrein PC, Lozanski G, Wadleigh M, Deangelo DJ, Kolitz JE, Powell BL, Voorhees P, Wang ES, Blum W, Stone RM, Marcucci G, Bloomfield CD, Moser B, Larson RA. Bortezomib added to daunorubicin and cytarabine during induction therapy and to

- intermediate-dose cytarabine for consolidation in patients with previously untreated acute myeloid leukemia age 60 to 75 years: Calgb (alliance) study 10502. *J Clin Oncol*. 2013;31(7):923-9.
15. Barilla-Labarca ML, Toder K, Furie R. Targeting the complement system in systemic lupus erythematosus and other diseases. *Clin Immunol*. 2013;148(3):313-21. Epub 2013/04/30.
 16. Baron-Cohen S, Johnson D, Asher J, Wheelwright S, Fisher SE, Gregersen PK, Allison C. Is synaesthesia more common in autism? *Mol Autism*. 2013;4:6.
 17. Barrientos J, Rai K. Ibrutinib: A novel bruton's tyrosine kinase inhibitor with outstanding responses in patients with chronic lymphocytic leukemia. *Leuk Lymphoma*. 2013;54(8):1817-20. Epub 2013/04/27.
 18. Basu PP, Rayapudi K, Shah NJ, Krishnaswamy N, Brown RS. Effects of triple-drug therapy with nitazoxanide, high-dose ribavirin and peginterferon-alpha-2a in patients with chronic hepatitis c. *Hepato Res*. 2013;43(6):589-95.
 19. Belchikov YG, Koenig SJ, Dipasquale EM. Potential role of endogenous adenosine in ticagrelor-induced dyspnea. *Pharmacotherapy*. 2013;33(8):882-7.
 20. Berger R, Mcginn T. Deciding whether to screen for abusive head trauma: Do we need a clinical decision rule? *Pediatr Crit Care Med*. 2013;14(2):230-1.
 21. Bernatsky S, Ramsey-Goldman R, Labrecque J, Joseph L, Boivin JF, Petri M, Zoma A, Manzi S, Urowitz MB, Gladman D, Fortin PR, Ginzler E, Yelin E, Bae SC, Wallace DJ, Edworthy S, Jacobsen S, Gordon C, Dooley MA, Peschken CA, Hanly JG, Alarcon GS, Nived O, Ruiz-Irastorza G, Isenberg D, Rahman A, Witte T, Aranow C, Kamen DL, Steinsson K, Askanase A, Barr S, Criswell LA, Sturfelt G, Patel NM, Senecal JL, Zummer M, Pope JE, Ensworth S, El-Gabalawy H, Mccarthy T, Dreyer L, Sibley J, St Pierre I, Clarke AE. Cancer risk in systemic lupus: An updated international multi-centre cohort study. *J Autoimmun*. 2013;42:130-5.
 22. Bernstein DL, Hulkova H, Bialer MG, Desnick RJ. Cholesteryl ester storage disease: Review of the findings in 135 reported patients with an underdiagnosed disease. *J Hepatol*. 2013;58(6):1230-43. Epub 2013/03/15.
 23. Bethunaickan R, Berthier CC, Zhang W, Kretzler M, Davidson A. Comparative transcriptional profiling of 3 murine models of sle nephritis reveals both unique and shared regulatory networks. *PLoS One*. 2013;8(10):e77489. Epub 2013/10/30.
 24. Block L, Habicht R, Oluyadi FO, Wu AW, Desai SV, Niessen T, Silva KN, Oliver N, Feldman L. Variability in hand hygiene practices among internal medicine interns. *Am J Infect Control*. 2013;41(11):1107-8. Epub 2013/11/02.
 25. Block L, Habicht R, Wu AW, Desai SV, Wang K, Silva KN, Niessen T, Oliver N, Feldman L. In the wake of the 2003 and 2011 duty hours regulations, how do internal medicine interns spend their time? *J Gen Intern Med*. 2013;28(8):1042-7. Epub 2013/04/19.
 26. Block L, Habicht R, Wu AW, Desai SV, Wang K, Silva KN, Niessen T, Oliver N, Feldman L. A post-2011 time motion study--the authors' reply. *J Gen Intern Med*. 2014;29(1):24. Epub 2013/10/23.
 27. Block L, Hutzler L, Habicht R, Wu AW, Desai SV, Novello Silva K, Niessen T, Oliver N, Feldman L. Do internal medicine interns practice etiquette-based communication? A critical look at the inpatient encounter. *J Hosp Med*. 2013;8(11):631-4. Epub 2013/10/15.
 28. Block L, Ma S, Emerson M, Langley A, Torre Dde L, Noronha G. Does access to comprehensive outpatient care alter patterns of emergency department utilization among uninsured patients in east baltimore? *J Prim Care Community Health*. 2013;4(2):143-7. Epub 2013/06/27.
 29. Block L, Wu AW, Feldman L, Yeh HC, Desai SV. Residency schedule, burnout and patient care among first-year residents. *Postgrad Med J*. 2013;89(1055):495-500. Epub 2013/07/16.
 30. Block LD, Jarlenski MP, Wu AW, Bennett WL. Mammography use among women ages 40-49 after the 2009 u.S. Preventive services task force recommendation. *J Gen Intern Med*. 2013;28(11):1447-53. Epub 2013/05/16.
 31. Boctor FN, Chiose I, Bradley T. Thrombotic thrombocytopenic purpura with unusual 33 recurrences: A case report. *Ann Clin Lab Sci*. 2013;43(1):91-3. Epub 2013/03/07.
 32. Brimberg L, Sadiq A, Gregersen PK, Diamond B. Brain-reactive igg correlates with autoimmunity in mothers of a child with an autism spectrum disorder. *Mol Psychiatry*. 2013;18(11):1171-7.
 33. Brummond A, Sefcik S, Halvorsen AJ, Chaudhry S, Arora V, Adams M, Lucarelli M, Mcdonald FS,

- Reed DA. Resident recruitment costs: A national survey of internal medicine program directors. *Am J Med.* 2013;126(7):646-53.
34. Burger JA, Chiorazzi N. B cell receptor signaling in chronic lymphocytic leukemia. *Trends Immunol.* 2013;34(12):592-601.
 35. Burger V, D'olimpio JT. Improving quality of life through pain control. *Clin J Oncol Nurs.* 2013;17(2):117-8. Epub 2013/03/30.
 36. Cervia JS. Easing the transition of hiv-infected adolescents to adult care. *AIDS Patient Care STDS.* 2013;27(12):692-6. Epub 2013/10/01.
 37. Cesano A, Perbellini O, Evensen E, Chu CC, Cioffi F, Ptacek J, Damle RN, Chignola R, Cordeiro J, Yan XJ, Hawtin RE, Nichele I, Ware JR, Cavallini C, Lovato O, Zanotti R, Rai KR, Chiorazzi N, Pizzolo G, Scupoli MT. Association between b-cell receptor responsiveness and disease progression in b-cell chronic lymphocytic leukemia: Results from single cell network profiling studies. *Haematologica.* 2013;98(4):626-34.
 38. Chandel N, Husain M, Goel H, Salhan D, Lan XQ, Malhotra A, Mcgowan J, Singhal PC. Vdr hypermethylation and hiv-induced t cell loss. *J Leukoc Biol.* 2013;93(4):623-31.
 39. Chandel N, Sharma B, Husain M, Salhan D, Singh T, Rai P, Mathieson PW, Saleem MA, Malhotra A, Singhal PC. Hiv compromises integrity of the podocyte actin cytoskeleton through downregulation of the vitamin d receptor. *Am J Physiol Renal Physiol.* 2013;304(11):F1347-F57. Epub 2013/03/08.
 40. Chandra S, Sarkar PK, Chandra D, Ginsberg NE, Cohen RI. Finding an alternative diagnosis does not justify increased use of ct-pulmonary angiography. *BMC Pulm Med.* 2013;13:8. Epub 2013/02/08.
 41. Chandra S, Sica AL, Wang J, Lakticova V, Greenberg HE. Respiratory effort-related arousals contribute to sympathetic modulation of heart rate variability. *Sleep Breath.* 2013;17(4):1193-200. Epub 2013/02/19.
 42. Chaudhry SI, Balwan S, Friedman KA, Sunday S, Chaudhry B, Dimisa D, Fornari A. Moving forward in gme reform: A 4 + 1 model of resident ambulatory training. *J Gen Intern Med.* 2013;28(8):1100-4. Epub 2013/04/19.
 43. Chavez C, Hoffman MA. Complete remission of alk-negative plasma cell granuloma (inflammatory myofibroblastic tumor) of the lung induced by celecoxib: A case report and review of the literature. *Oncol Lett.* 2013;5(5):1672-6. Epub 2013/06/14.
 44. Chen SS, Batliwalla F, Holodick NE, Yan XJ, Yancopoulos S, Croce CM, Rothstein TL, Chiorazzi N. Autoantigen can promote progression to a more aggressive tcl1 leukemia by selecting variants with enhanced b-cell receptor signaling. *Proc Natl Acad Sci U S A.* 2013;110(16):E1500-E7. Epub 2013/04/04.
 45. Chen XH, Ren ZL, Liang W, Zha DQ, Liu YP, Chen C, Singhal PC, Ding GH. C-abl mediates angiotensin ii-induced apoptosis in podocytes. *J Mol Histol.* 2013;44(5):597-608.
 46. Cheng K, Rai P, Lan XQ, Plagov A, Malhotra A, Gupta S, Singhal PC. Bone-derived mesenchymal stromal cells from hiv transgenic mice exhibit altered proliferation, differentiation capacity and paracrine functions along with impaired therapeutic potential in kidney injury. *Exp Cell Res.* 2013;319(14):2266-74.
 47. Cheng K, Rai P, Plagov A, Lan X, Kumar D, Salhan D, Rehman S, Malhotra A, Bhargava K, Palestro CJ, Gupta S, Singhal PC. Transplantation of bone marrow-derived mscs improves cisplatin-induced renal injury through paracrine mechanisms. *Exp Mol Pathol.* 2013;94(3):466-73. Epub 2013/03/29.
 48. Cheng K, Rai P, Plagov A, Lan X, Mathieson PW, Saleem MA, Husain M, Malhotra A, Singhal PC. Rapamycin-induced modulation of mirna expression is associated with amelioration of hiv-associated nephropathy (hivan). *Exp Cell Res.* 2013;319(13):2073-80. Epub 2013/04/25.
 49. Cheng K, Rai P, Plagov A, Lan XQ, Subrati A, Husain M, Malhotra A, Singhal PC. Micrnas in hiv-associated nephropathy (hivan). *Exp Mol Pathol.* 2013;94(1):65-72.
 50. Cohen AT, Spiro TE, Buller HR, Haskell L, Hu DY, Hull R, Mebazaa A, Merli G, Schellong S, Spyropoulos AC, Tapson V, Investigators M. Rivaroxaban for thromboprophylaxis in acutely ill medical patients. *N Engl J Med.* 2013;368(6):513-23.
 51. Cohen AT, Spiro TE, Spyropoulos AC, Comm MS. Rivaroxaban for thromboprophylaxis in acutely ill medical patients reply. *N Engl J Med.* 2013;368(20):1945-6.

52. Cohen R. Colloids versus crystalloids: The story continues. *Minerva Anesthesiol.* 2013;79(1):3-4.
53. Cohen RI, Ginsberg N, Tsang D, Wann LC, Ye X, Liu SF. Association of nesfatin-1 and fat mass in cystic fibrosis. *Respiration.* 2013;86(4):312-7. Epub 2013/01/12.
54. Cohen RI, Jaffrey F, Bruno J, Baumann MH. Quality improvement and pay for performance: Barriers to and strategies for success. *Chest.* 2013;143(6):1542-7. Epub 2013/06/05.
55. Cohen RI, Jaffrey F, Fulman M, Maniscalco P, Ryan-Frank C, Lavecchia G. Application of a microsystem-based project to improve the inpatient care of adults with cystic fibrosis. *Ann Am Thorac Soc.* 2013;10(3):198-204. Epub 2013/06/28.
56. Cole AP, Block L, Wu AW. On higher ground: Ethical reasoning and its relationship with error disclosure. *BMJ Qual Saf.* 2013;22(7):580-5. Epub 2013/03/05.
57. Connolly G, Spyropoulos AC. Practical issues, limitations, and periprocedural management of the noac's. *J Thromb Thrombolysis.* 2013;36(2):212-22.
58. Cui J, Stahl EA, Saevarsdottir S, Miceli C, Diogo D, Trynka G, Raj T, Mirkov MU, Canhao H, Ikari K, Terao C, Okada Y, Wedren S, Askling J, Yamanaka H, Momohara S, Taniguchi A, Ohmura K, Matsuda F, Mimori T, Gupta N, Kuchroo M, Morgan AW, Isaacs JD, Wilson AG, Hyrich KL, Herenius M, Doorenspleet ME, Tak PP, Crusius JBA, Van Der Horst-Bruinsma IE, Wolbink GJ, Van Riel P, Van De Laar M, Guchelaar HJ, Shadick NA, Allaart CF, Huizinga TWJ, Toes REM, Kimberly RP, Bridges SL, Criswell LA, Moreland LW, Fonseca JE, De Vries N, Stranger BE, De Jager PL, Raychaudhuri S, Weinblatt ME, Gregersen PK, Mariette X, Barton A, Padyukov L, Coenen MJH, Karlson EW, Plenge RM. Genome-wide association study and gene expression analysis identifies cd84 as a predictor of response to etanercept therapy in rheumatoid arthritis. *Plos Genetics.* 2013;9(3):11.
59. Cullen MW, Kim S, Piccini JP, Ansell JE, Fonarow GC, Hylek EM, Singer DE, Mahaffey KW, Kowey PR, Thomas L, Go AS, Lopes RD, Chang P, Peterson ED, Gersh BJ. Risks and benefits of anticoagulation in atrial fibrillation: Insights from the outcomes registry for better informed treatment of atrial fibrillation (orbit-af) registry. *Circ Cardiovasc Qual Outcomes.* 2013;6(4):461-9.
60. Demoruelle MK, Parish MC, Derber LA, Kolfenbach JR, Hughes-Austin JM, Weisman MH, Gilliland W, Edison JD, Buckner JH, Mikuls TR, O'dell JR, Keating RM, Gregersen PK, Norris JM, Holers VM, Deane KD. Performance of anti-cyclic citrullinated peptide assays differs in subjects at increased risk of rheumatoid arthritis and subjects with established disease. *Arthritis Rheum.* 2013;65(9):2243-52.
61. Deng Y, Zhao J, Sakurai D, Kaufman KM, Edberg JC, Kimberly RP, Kamen DL, Gilkeson GS, Jacob CO, Scofield H, Langefeld CD, Kelly JA, Ramsey-Goldman R, Petri MA, Reveille JD, Vila LM, Alarcon GS, Vyse TJ, Pons-Estel BA, Freedman BI, Gaffney PM, Sivils KM, James JA, Gregersen PK, Anaya JM, Niewold TB, Merrill JT, Criswell LA, Stevens AM, Boackle SA, Cantor RM, Chen WL, Grossman JM, Hahn BH, Harley JB, Alarcon-Riquelme ME, Brown EE, Tsao BP, Argentine Collaborative G, Network B, Network G. MicroRNA-3148 modulates allelic expression of toll-like receptor 7 variant associated with systemic lupus erythematosus. *Plos Genetics.* 2013;9(2):11.
62. Desai T, Sparks MA, Nair V, Sethi SK, Topf J, Calderon K, Bury E, Jhaveri KD. The state of the blog: The first year of eajkd. *Am J Kidney Dis.* 2013;61(1):1-2.
63. Dhruv H, Loftus JC, Narang P, Petit JL, Fameree M, Burton J, Tchegho G, Chow D, Yin H, Al-Abed Y, Berens ME, Tran NL, Meurice N. Structural basis and targeting of the interaction between fibroblast growth factor-inducible 14 and tumor necrosis factor-like weak inducer of apoptosis. *J Biol Chem.* 2013;288(45):32261-76.
64. Diamond B, Honig G, Mader S, Brimberg L, Volpe BT. Brain-reactive antibodies and disease. *Annu Rev Immunol.* 2013;31:345-85. Epub 2013/03/23.
65. Diogo D, Kurreeman F, Stahl EA, Liao KP, Gupta N, Greenberg JD, Rivas MA, Hickey B, Flannick J, Thomson B, Guiducci C, Ripke S, Adzhubey I, Barton A, Kremer JM, Alfredsson L, Sunyaev S, Martin J, Zhernakova A, Bowes J, Eyre S, Siminovitsh KA, Gregersen PK, Worthington J, Klareskog L, Padyukov L, Raychaudhuri S, Plenge RM, Consortium R, Rheumatoid Arthritis Consortium I. Rare, low-frequency, and common variants in the protein-coding sequence of biological candidate genes from GWAS contribute to risk of rheumatoid arthritis. *Am J Hum Genet.* 2013;92(1):15-27.
66. Dittus C, Ansell J. The evolution of oral anticoagulant therapy. *Clin Perinatol.* 2013;40(1):109-+.
67. Dooley MA, Houssiau F, Aranow C, D'cruz DP, Askanase A, Roth DA, Zhong ZJ, Cooper S, Freimuth WW, Ginzler EM, Grp B-S. Effect of belimumab treatment on renal outcomes: Results from the

- phase 3 belimumab clinical trials in patients with sle. *Lupus*. 2013;22(1):63-72.
68. Early DS, Acosta RD, Chandrasekhara V, Chathadi KV, Decker GA, Evans JA, Fanelli RD, Fisher DA, Fonkalsrud L, Hwang JH, Jue TL, Khashab MA, Lightdale JR, Muthusamy VR, Pasha SF, Saltzman JR, Sharaf RN, Shergill AK, Cash BD. Adverse events associated with eus and eus with fna. *Gastrointest Endosc*. 2013;77(6):839-43. Epub 2013/05/21.
 69. Farzan S. The asthma phenotype in the obese: Distinct or otherwise? *J Allergy (Cairo)*. 2013;2013:602908. Epub 2013/07/24.
 70. Fishbane S, Mathew A, Vaziri ND. Iron toxicity: Relevance for dialysis patients. *Nephrol Dial Transplant*. 2014;29(2):255-9. Epub 2013/10/30.
 71. Fishbane S, Schiller B, Locatelli F, Covic AC, Provenzano R, Wiecek A, Levin NW, Kaplan M, Macdougall IC, Francisco C, Mayo MR, Polu KR, Duliege AM, Besarab A, Grp ES. Peginesatide in patients with anemia undergoing hemodialysis. *N Engl J Med*. 2013;368(4):307-19.
 72. Fishbane S, Shah HH. Choice of erythropoiesis stimulating agent in esrd. *Nephrol News Issues*. 2013;27(7):Supp 10-2. Epub 2013/07/17.
 73. Franchin G, Son M, Kim SJ, Ben-Zvi I, Zhang J, Diamond B. Anti-DNA antibodies cross-react with c1q. *J Autoimmun*. 2013;44:34-9. Epub 2013/07/10.
 74. Gallinat A, Sotiropoulos GC, Witzke O, Treckmann JW, Molmenti EP, Paul A, Vester U. Kidney grafts from donors <= 5yr of age: Single kidney transplantation for pediatric recipients or en bloc transplantation for adults? *Pediatr Transplant*. 2013;17(2):179-84.
 75. Gan RW, Deane KD, Zerbe GO, Demoruelle MK, Weisman MH, Buckner JH, Gregersen PK, Mikuls TR, O'dell JR, Keating RM, Holers VM, Norris JM. Relationship between air pollution and positivity of ra-related autoantibodies in individuals without established ra: A report on sera. *Ann Rheum Dis*. 2013;72(12):2002-5.
 76. Garcia DA, Wallentin L, Lopes RD, Thomas L, Alexander JH, Hylek EM, Ansell J, Hanna M, Lanas F, Flaker G, Commerford P, Xavier D, Vinereanu D, Yang HQ, Granger CB. Apixaban versus warfarin in patients with atrial fibrillation according to prior warfarin use: Results from the apixaban for reduction in stroke and other thromboembolic events in atrial fibrillation trial. *Am Heart J*. 2013;166(3):549-58.
 77. Ge L, Trujillo G, Miller EJ, Kew RR. Circulating complexes of the vitamin d binding protein with g-actin induce lung inflammation by targeting endothelial cells. *Immunobiology*. 2014;219(3):198-207. Epub 2013/11/26.
 78. Gero D, Szoleczky P, Modis K, Pribis JP, Al-Abed Y, Yang H, Chevan S, Billiar TR, Tracey KJ, Szabo C. Identification of pharmacological modulators of hmgb1-induced inflammatory response by cell-based screening. *PLoS One*. 2013;8(6):18.
 79. Ginzler EM, Wallace DJ, Merrill JT, Furie RA, Stohl W, Chatham WW, Weinstein A, Mckay JD, Mccune WJ, Zhong ZJ, Freimuth WW, Petri MA. Disease control and safety of belimumab plus standard therapy over 7 years in patients with systemic lupus erythematosus. *J Rheumatol*. 2014;41(2):300-9. Epub 2013/11/05.
 80. Gregersen PK, Kowalsky E, Lee A, Baron-Cohen S, Fisher SE, Asher JE, Ballard D, Freudenberg J, Li WT. Absolute pitch exhibits phenotypic and genetic overlap with synesthesia. *Hum Mol Genet*. 2013;22(10):2097-104.
 81. Gregersen PK, Manjarrez-Orduno N. Foxo in the hole: Leveraging gwas for outcome and function. *Cell*. 2013;155(1):11-2. Epub 2013/10/01.
 82. Guo B, Rothstein TL. Il-4 upregulates igalpha and igbeta protein, resulting in augmented igm maturation and b cell receptor-triggered b cell activation. *J Immunol*. 2013;191(2):670-7. Epub 2013/06/19.
 83. Guo B, Rothstein TL. A novel lyn-protein kinase cdelta/epsilon-protein kinase d axis is activated in b cells by signalosome-independent alternate pathway bcr signaling. *Eur J Immunol*. 2013;43(6):1643-50. Epub 2013/03/05.
 84. Gusev A, Bhatia G, Zaitlen N, Vilhjalmsson BJ, Diogo D, Stahl EA, Gregersen PK, Worthington J, Klareskog L, Raychaudhuri S, Plenge RM, Pasaniuc B, Price AL. Quantifying missing heritability at known gwas loci. *PLoS Genet*. 2013;9(12):e1003993. Epub 2014/01/05.
 85. Handy C, Ma S, Block L, De La Torre D, Langley A, Cook B. Identifying patient, community and

- program specific barriers to free specialty care utilization by uninsured patients in east baltimore. *J Health Care Poor Underserved*. 2013;24(2):688-96. Epub 2013/06/04.
86. Hanly JG, Urowitz MB, O'keeffe AG, Gordon C, Bae SC, Sanchez-Guerrero J, Romero-Diaz J, Clarke AE, Bernatsky S, Wallace DJ, Ginzler EM, Isenberg DA, Rahman A, Merrill JT, Petri M, Fortin PR, Gladman DD, Fessler BJ, Alarcon GS, Bruce IN, Dooley MA, Steinsson K, Khamashta MA, Ramsey-Goldman R, Manzi S, Sturfelt GK, Nived O, Zoma AA, Van Vollenhoven RF, Ramos-Casals M, Aranow C, Mackay M, Ruiz-Irastorza G, Kalunian KC, Lim SS, Inanc M, Kamen DL, Peschken CA, Jacobsen S, Theriault C, Thompson K, Farewell V. Headache in systemic lupus erythematosus results from a prospective, international inception cohort study. *Arthritis Rheum*. 2013;65(11):2887-97.
 87. Haque S, Yan XJ, Rosen L, McCormick S, Chiorazzi N, Mongini PK. Effects of prostaglandin e2 on p53 mrna transcription and p53 mutagenesis during t-cell-independent human b-cell clonal expansion. *FASEB J*. 2014;28(2):627-43. Epub 2013/10/23.
 88. Hess PL, Kim S, Piccini JP, Allen LA, Ansell JE, Chang P, Freeman JV, Gersh BJ, Kowey PR, Mahaffey KW, Thomas L, Peterson ED, Fonarow GC. Use of evidence-based cardiac prevention therapy among outpatients with atrial fibrillation. *Am J Med*. 2013;126(7):625-+.
 89. Holodick NE, Rothstein TL. Atypical response of b-1 cells to bcr ligation: A speculative model. *Front Immunol*. 2013;4:457. Epub 2014/01/01.
 90. Hoyer DP, Paul A, Gallinat A, Molmenti EP, Reinhardt R, Minor T, Saner FH, Canbay A, Treckmann JW, Sotiropoulos GC, Mathe Z. Donor information based prediction of early allograft dysfunction and outcome in liver transplantation. *Liver Int*. 2013. Epub 2013/12/20.
 91. Hsu L, Green D, Chusid J, Talwar A, Shah R. Imaging of atelectasis. *Contemp Diagn Radiol*. 2013;36(25 Dec 15):1-7.
 92. Hughes-Austin JM, Deane KD, Derber LA, Kolfenbach JR, Zerbe GO, Sokolove J, Lahey LJ, Weisman MH, Buckner JH, Mikuls TR, O'dell JR, Keating RM, Gregersen PK, Robinson WH, Holers VM, Norris JM. Multiple cytokines and chemokines are associated with rheumatoid arthritis-related autoimmunity in first-degree relatives without rheumatoid arthritis: Studies of the aetiology of rheumatoid arthritis (sera). *Ann Rheum Dis*. 2013;72(6):901-7.
 93. Hurtado-Cordovi J, Lipka S, Avezbakiyev B, Multz AS. Budd-chiari syndrome induced by stage iv rectal carcinoid. *Am J Med Sci*. 2013;345(3):246-7. Epub 2012/11/10.
 94. Jandorf L, Cooperman JL, Stossel LM, Itzkowitz S, Thompson HS, Villagra C, Thelemaque LD, Mcginn T, Winkel G, Valdimarsdottir H, Shelton RC, Redd W. Implementation of culturally targeted patient navigation system for screening colonoscopy in a direct referral system. *Health Educ Res*. 2013;28(5):803-15. Epub 2013/02/09.
 95. Jarvinen KM, Konstantinou GN, Pilapil M, Arrieta MC, Noone S, Sampson HA, Meddings J, Nowak-Wegrzyn A. Intestinal permeability in children with food allergy on specific elimination diets. *Pediatr Allergy Immunol*. 2013;24(6):589-95. Epub 2013/08/06.
 96. Jhaveri KD, Chidella S, Allen SL, Fishbane S. Clofarabine-induced kidney toxicity. *J Oncol Pharm Pract*. 2013. Epub 2013/10/02.
 97. Jhaveri KD, Chidella S, Varghese J, Mailloux L, Devoe C. Carfilzomib-related acute kidney injury. *Clin Adv Hematol Oncol*. 2013;11(9):604-5. Epub 2014/02/13.
 98. Jhaveri KD, Fishbane S. Nephrology crossword: Onco-nephrology-chemotherapy agents and nephrotoxicity. *Kidney Int*. 2013;84(2):421-2.
 99. Jhaveri KD, Schrier PB, Mattana J. Paging doctor google! Heuristics vs. Technology. *F1000Res*. 2013;2:90. Epub 2013/01/01.
 100. Jhaveri KD, Shah HH, Calderon K, Campenot ES, Radhakrishnan J. Glomerular diseases seen with cancer and chemotherapy: A narrative review. *Kidney Int*. 2013;84(1):34-44. Epub 2013/02/01.
 101. Jhaveri KD, Sparks MA, Shah HH. Novel educational approaches to enhance learning and interest in nephrology. *Adv Chronic Kidney Dis*. 2013;20(4):336-46. Epub 2013/07/03.
 102. Jhaveri KD, Sparks MA, Shah HH, Khan S, Chawla A, Desai T, Iglesia E, Ferris M, Parker MG, Kohan DE. Why not nephrology? A survey of us internal medicine subspecialty fellows. *Am J Kidney Dis*. 2013;61(4):540-6. Epub 2013/01/22.
 103. Ji KE, Verma S, Singh A, Esposito M, Talwar A. A middle-aged male with endobronchial lesion.

- Consultant. 2013;53(9):657-8.
104. Jones JA, Ruppert AS, Zhao WQ, Lin TS, Rai K, Peterson B, Larson RA, Marcucci G, Heerema NA, Byrd JC. Patients with chronic lymphocytic leukemia with high-risk genomic features have inferior outcome on successive cancer and leukemia group b trials with alemtuzumab consolidation: Subgroup analysis from calgb 19901 and calgb 10101. *Leuk Lymphoma*. 2013;54(12):2654-9.
 105. Jongco AM, Gough JD, Sarnataro K, Rosenthal DW, Moreau J, Ponda P, Bonagura VR. X-linked agammaglobulinemia presenting as polymicrobial pneumonia, including pneumocystis jirovecii. *Ann Allergy Asthma Immunol*. 2014;112(1):74-5.e2. Epub 2013/12/18.
 106. Kaiser GM, Paul A, Sgourakis G, Molmenti EP, Dechene A, Trarbach T, Stuschke M, Baba HA, Gerken G, Sotiropoulos GC. Novel prognostic scoring system after surgery for klatskin tumor. *Am Surg*. 2013;79(1):90-5. Epub 2013/01/16.
 107. Kerath SM, Klein G, Kern M, Shapira I, Witthuhn J, Norohna N, Kline M, Baksh F, Gregersen P, Taioli E. Beliefs and attitudes towards participating in genetic research - a population based cross-sectional study. *BMC Public Health*. 2013;13:9. Epub 2013/02/08.
 108. Kessler MW, Barr J, Greenwald R, Lane LB, Dines JS, Dines DM, Drakos MC, Grande DA, Chahine NO. Enhancement of achilles tendon repair mediated by matrix metalloproteinase inhibition via systemic administration of doxycycline. *J Orthop Res*. 2014;32(4):500-6. Epub 2013/12/19.
 109. Kilonzo K, Mathew A, Croome A. Establishment of an acute peritoneal dialysis program in tanzania. *Kidney Int Suppl*. 2013;3(Supplement):186-9.
 110. Kim SJ, Gregersen PK, Diamond B. Regulation of dendritic cell activation by microRNA let-7c and blimp1. *J Clin Invest*. 2013;123(2):823-33. Epub 2013/01/10.
 111. Klastersky J, Raftopoulos H, Rapoport B. The mascc neutropenia, infection and myelosuppression study group evaluates recent new concepts for the use of granulocyte colony-stimulating factors for the prevention of febrile neutropenia. *Support Care Cancer*. 2013;21(6):1793-5.
 112. Knevel R, De Rooy DPC, Zhernakova A, Grondal G, Krabben A, Steinsson K, Wijmenga C, Cavet G, Toes REM, Huizinga TWJ, Gregersen PK, Van Der Helm-Van Mil AHM. Association of variants in il2ra with progression of joint destruction in rheumatoid arthritis. *Arthritis Rheum*. 2013;65(7):1684-93.
 113. Koenig SJ. Announcing a new video-based ultrasound series. *Chest*. 2013;143(1):4-5.
 114. Koenig SJ, Narasimhan M, Mayo PH. Shock: A case of mistaken identity. *Chest*. 2013;143(1):e1-3. Epub 2013/01/02.
 115. Kolitz JE, George SL, Benson DM, Jr., Maharry K, Marcucci G, Vij R, Powell BL, Allen SL, Deangelo DJ, Shea TC, Stock W, Bakan CE, Hars V, Hoke E, Bloomfield CD, Caligiuri MA, Larson RA. Recombinant interleukin-2 in patients aged younger than 60 years with acute myeloid leukemia in first complete remission: Results from cancer and leukemia group b 19808. *Cancer*. 2013. Epub 2014/01/03.
 116. Kory P, Guevarra K, Mathew JP, Hegde A, Mayo PH. The impact of video laryngoscopy use during urgent endotracheal intubation in the critically ill. *Anesth Analg*. 2013;117(1):144-9.
 117. Kowdley KV, Lawitz E, Crespo I, Hassanein T, Davis MN, Demicco M, Bernstein DE, Afdhal N, Vierling JM, Gordon SC, Anderson JK, Hyland RH, Dvory-Sobol H, An D, Hindes RG, Albanis E, Symonds WT, Berrey MM, Nelson DR, Jacobson IM. Sofosbuvir with pegylated interferon alfa-2a and ribavirin for treatment-naive patients with hepatitis c genotype-1 infection (atomic): An open-label, randomised, multicentre phase 2 trial. *Lancet*. 2013;381(9883):2100-7.
 118. Krabben A, Wilson AG, De Rooy DPC, Zhernakova A, Brouwer E, Lindqvist E, Saxne T, Stoeken G, Van Nies JaB, Knevel R, Huizinga TWJ, Toes R, Gregersen PK, Van Der Helm-Van Mil AHM. Association of genetic variants in the il4 and il4r genes with the severity of joint damage in rheumatoid arthritis: A study in seven cohorts. *Arthritis Rheum*. 2013;65(12):3051-7.
 119. Kritharis A, Bradley TP, Budman DR. The evolving use of arsenic in pharmacotherapy of malignant disease. *Ann Hematol*. 2013;92(6):719-30. Epub 2013/03/16.
 120. Kuncewitch M, Yang WL, Molmenti E, Nicastro J, Coppa GF, Wang P. Wnt agonist attenuates liver injury and improves survival after hepatic ischemia/reperfusion. *Shock*. 2013;39(1):3-10. Epub 2012/11/13.
 121. Lakticova V, Koenig S. Not all wheezing is from copd. *Chest*. 2013;143(5):e1-3. Epub 2013/05/08.
 122. Lakticova V, Koenig SJ, Narasimhan M, Mayo PH. Video laryngoscopy is associated with increased first pass success and decreased rate of esophageal intubations during urgent endotracheal

- intubation in a medical intensive care unit when compared to direct laryngoscopy. *J Intensive Care Med.* 2013. Epub 2013/06/19.
123. Lan X, Cheng K, Chandel N, Lederman R, Jhaveri A, Husain M, Malhotra A, Singhal PC. High glucose enhances hiv entry into t cells through upregulation of cxcr4. *J Leukoc Biol.* 2013;94(4):769-77. Epub 2013/08/06.
 124. Lan X, Cheng K, Plagov A, Chandel N, Rai P, Malhotra A, Singhal PC. Hedgehog pathway plays a vital role in hiv-associated nephropathy. *J Neuroimmune Pharmacol.* 2013;8(2):389-.
 125. Lan X, Rai P, Chandel N, Cheng K, Lederman R, Saleem MA, Mathieson PW, Husain M, Crosson JT, Gupta K, Malhotra A, Singhal PC. Morphine induces albuminuria by compromising podocyte integrity. *PLoS One.* 2013;8(3):e55748. Epub 2013/04/05.
 126. Lane S, Cline S, Szabo S, Beusterien K, Hautamaki E, Bernstein D, Liu Y, Gooch K. Understanding the impact of a cure for hepatitis c from the patient perspective. *J Viral Hepat.* 2013;20:27-8.
 127. Lawitz E, Lalezari JP, Hassanein T, Kowdley KV, Poordad FF, Sheikh AM, Afdhal NH, Bernstein DE, Dejesus E, Freilich B, Nelson DR, Dieterich DT, Jacobson IM, Jensen D, Abrams GA, Darling JM, Rodriguez-Torres M, Reddy KR, Sulkowski MS, Bzowej NH, Hyland RH, Ho HM, Lin M, Mader M, Hindes R, Albanis E, Symonds WT, Berrey MM, Muir A. Sofosbuvir in combination with peginterferon alfa-2a and ribavirin for non-cirrhotic, treatment-naive patients with genotypes 1, 2, and 3 hepatitis c infection: A randomised, double-blind, phase 2 trial. *Lancet Infect Dis.* 2013;13(5):401-8.
 128. Li G, Diogo D, Wu D, Spoonamore J, Dancik V, Franke L, Kurreeman F, Rossin EJ, Duclos G, Hartland C, Zhou XZ, Li KJ, Liu J, De Jager PL, Siminovitch KA, Zhernakova A, Raychaudhuri S, Bowes J, Eyre S, Padyukov L, Gregersen PK, Worthington J, Gupta N, Clemons PA, Stahl E, Tolliday N, Plenge RM, Raci. Human genetics in rheumatoid arthritis guides a high-throughput drug screen of the cd40 signaling pathway. *Plos Genetics.* 2013;9(5):12.
 129. Li W, Batliwalla F, Rothstein TL. Human b-1 cells are not preplasmablasts: Analysis of microarray data and other issues. *Blood.* 2013;122(22):3691-3. Epub 2013/11/23.
 130. Lien C, Raimo J, Abramowitz J, Khanijo S, Kritharis A, Mason C, Jarmon CH, Nash IS, Carney MT. Community healthcare delivery post-hurricane sandy: Lessons from a mobile health unit. *J Community Health.* 2013. Epub 2013/12/18.
 131. Lindhoff-Last E, Ansell J, Spiro T, Samama MM. Laboratory testing of rivaroxaban in routine clinical practice: When, how, and which assays. *Ann Med.* 2013;45(5-6):423-9.
 132. Litauska AM, Kozikowski A, Nouryan CN, Kline M, Pekmezaris R, Wolf-Klein G. Do residents need end-of-life care training? *Palliat Support Care.* 2013:1-7. Epub 2013/05/16.
 133. Liu Y, Higgins CD, Overstreet CM, Rai KR, Chiorazzi N, Lai JR. Peptides that bind specifically to an antibody from a chronic lymphocytic leukemia clone expressing unmutated immunoglobulin variable region genes. *Mol Med.* 2013;19:245-52. Epub 2013/08/08.
 134. Liu YP, Liang W, Yang Q, Ren ZL, Chen XH, Zha DQ, Singhal PC, Ding GH. Iqgap1 mediates angiotensin ii-induced apoptosis of podocytes via the erk1/2 mapk signaling pathway. *Am J Nephrol.* 2013;38(5):430-44.
 135. Liu Z, Bethunaickan R, Sahu R, Brenner M, Laragione T, Gulko PS, Davidson A. The multiple chemokine-binding bovine herpesvirus 1 glycoprotein g (bhv1gg) inhibits polymorphonuclear cell but not monocyte migration into inflammatory sites. *Mol Med.* 2013;19:276-85. Epub 2013/08/28.
 136. Liu Z, Davidson A. Ifnalpha inducible models of murine sle. *Front Immunol.* 2013;4:306. Epub 2013/10/10.
 137. Lyn-Kew KE, Koenig SJ. Bedside ultrasound for the interventional pulmonologist. *Clin Chest Med.* 2013;34(3):473-+.
 138. Ma TA, Zhu JL, Chen XH, Zha DQ, Singhal PC, Ding GH. High glucose induces autophagy in podocytes. *Exp Cell Res.* 2013;319(6):779-89.
 139. Macdougall IC, Provenzano R, Sharma A, Spinowitz BS, Schmidt RJ, Pergola PE, Zabaneh RI, Tong-Starksen S, Mayo MR, Tang H, Polu KR, Duliege AM, Fishbane S, Grp PS. Peginesatide for anemia in patients with chronic kidney disease not receiving dialysis. *N Engl J Med.* 2013;368(4):320-32.
 140. Maddula S, Ansell J. Target specific oral anticoagulants in the management of thromboembolic disease in the elderly. *J Thromb Thrombolysis.* 2013;36(2):203-11. Epub 2013/04/19.

141. Mahan CE, Fisher MD, Mills RM, Fields LE, Stephenson JJ, Fu AC, Spyropoulos AC. Thromboprophylaxis patterns, risk factors, and outcomes of care in the medically ill patient population. *Thromb Res.* 2013;132(5):520-6.
142. Mahan CE, Spyropoulos AC, Fisher MD, Fields LE, Mills RM, Stephenson JJ, Fu AC, Klaskala W. Antithrombotic medication use and bleeding risk in medically ill patients after hospitalization. *Clin Appl Thromb Hemost.* 2013;19(5):504-12.
143. Manku H, Langefeld CD, Guerra SG, Malik TH, Alarcon-Riquelme M, Anaya JM, Bae SC, Boackle SA, Brown EE, Criswell LA, Freedman BI, Gaffney PM, Gregersen PA, Guthridge JM, Han SH, Harley JB, Jacob CO, James JA, Kamen DL, Kaufman KM, Kelly JA, Martin J, Merrill JT, Moser KL, Niewold TB, Park SY, Pons-Estel BA, Sawalha AH, Scofield RH, Shen N, Stevens AM, Sun CL, Gilkeson GS, Edberg JC, Kimberly RP, Nath SK, Tsao BP, Vyse TJ. Trans-ancestral studies fine map the sle-susceptibility locus *tnfsf4*. *Plos Genetics.* 2013;9(7):17.
144. Mantha S, Cabral K, Ansell J. New avenues for anticoagulation in atrial fibrillation. *Clin Pharmacol Ther.* 2013;93(1):68-77.
145. Manu P, Al-Dhafer Z, Khan S, Kane JM, Correll CU. Elevated blood urea nitrogen and medical outcome of psychiatric inpatients. *Psychiatr Q.* 2013. Epub 2013/10/19.
146. Manu P, Correll CU, Wampers M, Van Winkel R, Yu W, Shiffeldrim D, De Hert M. Dysmetabolic features of the overweight patients receiving antipsychotic drugs: A comparison with normal weight and obese subjects. *Eur Psychiatry.* 2013. Epub 2013/02/19.
147. Manu P, Correll CU, Wampers M, Van Winkel R, Yu WP, Mitchell AJ, De Hert M. Prediabetic increase in hemoglobin a1c compared with impaired fasting glucose in patients receiving antipsychotic drugs. *Eur Neuropsychopharmacol.* 2013;23(3):205-11.
148. Manu P, Correll CU, Wampers M, Van Winkel R, Yu WP, Shiffeldrim D, Kane JM, De Hert M. Insulin secretion in patients receiving clozapine, olanzapine, quetiapine and risperidone. *Schizophr Res.* 2013;143(2-3):358-62.
149. Manu P, Grudnikoff E, Khan S, Kremen NJ, Greenwald BS, Kane JM, Correll CU. Medical outcome of patients with dementia in a free-standing psychiatric hospital. *J Geriatr Psychiatry Neurol.* 2013;26(1):29-33. Epub 2013/02/15.
150. Mao SZ, Fan XF, Xue F, Chen R, Chen XY, Yuan GS, Hu LG, Liu SF, Gong YS. Intermedin modulates hypoxic pulmonary vascular remodeling by inhibiting pulmonary artery smooth muscle cell proliferation. *Pulm Pharmacol Ther.* 2014;27(1):1-9. Epub 2013/06/26.
151. Marcatili P, Ghiotto F, Tenca C, Chailyan A, Mazzarello AN, Yan XJ, Colombo M, Albesiano E, Bagnara D, Cutrona G, Morabito F, Bruno S, Ferrarini M, Chiorazzi N, Tramontano A, Fais F. Igs expressed by chronic lymphocytic leukemia b cells show limited binding-site structure variability. *J Immunol.* 2013;190(11):5771-8.
152. Mattana J, Govindappa V, Adamidis A, Kohn N. Predictors of positive immunofixation testing in patients with acute kidney injury. *Am J Med Sci.* 2013;345(3):185-9. Epub 2012/06/29.
153. Mayo PH. An interesting application of lung ultrasonography. *Crit Care.* 2013;17(1):2. Epub 2013/02/02.
154. Mayo PH. Critical care ultrasonography: The italian approach. *Intensive Care Med.* 2013;39(10):1849-50. Epub 2013/07/10.
155. Mcallister K, Yarwood A, Bowes J, Orozco G, Viatte S, Diogo D, Hocking LJ, Steer S, Wordsworth P, Wilson AG, Morgan AW, Kremer JM, Pappas D, Gregersen P, Klareskog L, Plenge R, Barton A, Greenberg J, Worthington J, Eyre S, C UKRaG. Identification of *bach2* and *rad51b* as rheumatoid arthritis susceptibility loci in a meta-analysis of genome-wide data. *Arthritis Rheum.* 2013;65(12):3058-62.
156. Mcginn TG. On being a physician...When you wish you weren't. *J Gen Intern Med.* 2013;28(2):328-9. Epub 2012/07/05.
157. Mcginn TG, Mccullagh L, Kannry J, Knaus M, Sofianou A, Wisnivesky JP, Mann DM. Efficacy of an evidence-based clinical decision support in primary care practices: A randomized clinical trial. *JAMA Intern Med.* 2013;173(17):1584-91. Epub 2013/07/31.
158. Merwin S, Ismail H, Cohn N, Chaudhry SI, Rosenberg D. Impact of an educational intervention on a post discharge vte prophylaxis quality improvement initiative. *J Clin Outcomes Manag.*

- 2013;20(10):447-54.
159. Merwin SL, Fornari A, Lane LB. A preliminary report on the initiation of a clinical research program in an orthopaedic surgery department: Roadmaps and tool kits. *J Surg Educ.* 2014;71(1):43-51. Epub 2014/01/15.
160. Metzeler KH, Maharry K, Kohlschmidt J, Volinia S, Mrozek K, Becker H, Nicolet D, Whitman SP, Mendler JH, Schwind S, Einfeld AK, Wu YZ, Powell BL, Carter TH, Wetzler M, Kolitz JE, Baer MR, Carroll AJ, Stone RM, Caligiuri MA, Marcucci G, Bloomfield CD. A stem cell-like gene expression signature associates with inferior outcomes and a distinct microRNA expression profile in adults with primary cytogenetically normal acute myeloid leukemia. *Leukemia.* 2013;27(10):2023-31.
161. Miller FW, Cooper RG, Vencovsky J, Rider LG, Danko K, Wedderburn LR, Lundberg IE, Pachman LM, Reed AM, Ytterberg SR, Padyukov L, Selva-O'callaghan A, Radstake T, Isenberg DA, Chinoy H, Ollier WER, O'hanlon TP, Peng B, Lee A, Lamb JA, Chen W, Amos CI, Gregersen PK, Myositis Genetics C. Genome-wide association study of dermatomyositis reveals genetic overlap with other autoimmune disorders. *Arthritis Rheum.* 2013;65(12):3239-47.
162. Miller L, Clave P, Farre R, Lecea B, Ruggieri MR, Ouyang A, Regan J, McMahan BP. Physiology of the upper segment, body, and lower segment of the esophagus. *Ann N Y Acad Sci.* 2013;1300:261-77. Epub 2013/10/15.
163. Miller LS, Vegesna AK, Braverman AS, Barbe MF, Ruggieri MR, Sr. Enhanced nicotinic receptor mediated relaxations in gastroesophageal muscle fibers from barrett's esophagus patients. *Neurogastroenterol Motil.* 2013. Epub 2013/12/18.
164. Mirkov MU, Cui J, Vermeulen SH, Stahl EA, Toonen EJM, Makkinje RR, Lee AT, Huizinga TWJ, Allaart R, Barton A, Mariette X, Miceli CR, Criswell LA, Tak PP, De Vries N, Saevarsdottir S, Padyukov L, Bridges SL, Van Schaardenburg DJ, Jansen TL, Dutmer EaJ, De Laar M, Barrera P, Radstake T, Van Riel P, Scheffer H, Franke B, Brunner HG, Plenge RM, Gregersen PK, Guchelaar HJ, Coenen MJH. Genome-wide association analysis of anti-tnf drug response in patients with rheumatoid arthritis. *Ann Rheum Dis.* 2013;72(8):1375-81.
165. Mosak J, Furie R. Breaking the ice in systemic lupus erythematosus: Belimumab, a promising new therapy. *Lupus.* 2013;22(4):361-71. Epub 2013/04/05.
166. Myers AK, Grannemann BD, Lingvay I, Trivedi MH. Brief report: Depression and history of suicide attempts in adults with new-onset type 2 diabetes. *Psychoneuroendocrinology.* 2013;38(11):2810-4. Epub 2013/08/28.
167. Myers AK, Trivedi MH. The effect of antidepressant therapy on blood pressure and heart rate variability: A review. *Psychopharm Review.* 2013;48(1):1-8.
168. Mysler EF, Spindler AJ, Guzman R, Bijl M, Jayne D, Furie RA, Houssiau FA, Drappa J, Close D, Maciuga R, Rao K, Shahdad S, Brunetta P. Efficacy and safety of ocrelizumab in active proliferative lupus nephritis: Results from a randomized, double-blind, phase iii study. *Arthritis Rheum.* 2013;65(9):2368-79.
169. Nakahara H, Herrin BR, Alder MN, Catera R, Yan XJ, Chiorazzi N, Cooper MD. Chronic lymphocytic leukemia monitoring with a lamprey idiotope-specific antibody. *Cancer Immunol Res.* 2013;1(4):223-8. Epub 2014/01/17.
170. Nelson JE, Curtis JR, Mulkerin C, Campbell M, Lustbader DR, Mosenthal AC, Puntillo K, Ray DE, Bassett R, Boss RD, Brasel KJ, Frontera JA, Hays RM, Weissman DE. Choosing and using screening criteria for palliative care consultation in the icu: A report from the improving palliative care in the icu (ipal-icu) advisory board. *Crit Care Med.* 2013;41(10):2318-27. Epub 2013/08/14.
171. Nielsen J, Correll CU, Manu P, Kane JM. Termination of clozapine treatment due to medical reasons: When is it warranted and how can it be avoided? *J Clin Psychiatry.* 2013;74(6):603-13.
172. Niu H, Fang G, Tang Y, Xie L, Yang H, Morel L, Diamond B, Zou YR. The function of hematopoietic stem cells is altered by both genetic and inflammatory factors in lupus mice. *Blood.* 2013;121(11):1986-94. Epub 2013/01/15.
173. Noelker C, Stuckenholz V, Reese JP, Alvarez-Fischer D, Sankowski R, Rausch T, Oertel WH, Hartmann A, Van Patten S, Al-Abed Y, Bacher M. Cni-1493 attenuates neuroinflammation and dopaminergic neurodegeneration in the acute mptp mouse model of parkinson's disease. *Neurodegener Dis.* 2013;12(2):103-10.

174. Nutescu EA, Wittkowsky AK, Burnett A, Merli GJ, Ansell JE, Garcia DA. Delivery of optimized inpatient anticoagulation therapy: Consensus statement from the anticoagulation forum. *Ann Pharmacother.* 2013;47(5):714-24.
175. Oddis CV, Reed AM, Aggarwal R, Rider LG, Ascherman DP, Levesque MC, Barohn RJ, Feldman BM, Harris-Love MO, Koontz DC, Fertig N, Kelley SS, Pryber SL, Miller FW, Rockette HE, Rim Study Group (Marder G. Rituximab in the treatment of refractory adult and juvenile dermatomyositis and adult polymyositis: A randomized, placebo-phase trial. *Arthritis Rheum.* 2013;65(2):314-24. Epub 2012/11/06.
176. Palmer S, Vecchio M, Craig JC, Tonelli M, Johnson DW, Nicolucci A, Pellegrini F, Saglimbene V, Logroscino G, Fishbane S, Strippoli GFM. Prevalence of depression in chronic kidney disease: Systematic review and meta-analysis of observational studies. *Kidney Int.* 2013;84(1):179-91.
177. Parker B, Urowitz MB, Gladman DD, Lunt M, Bae SC, Sanchez-Guerrero J, Romero-Diaz J, Gordon C, Wallace DJ, Clarke AE, Bernatsky S, Ginzler EM, Isenberg DA, Rahman A, Merrill JT, Alarcon GS, Fessler BJ, Fortin PR, Hanly JG, Petri M, Steinsson K, Dooley MA, Manzi S, Khamashta MA, Ramsey-Goldman R, Zoma AA, Sturfelt GK, Nived O, Aranow C, Mackay M, Ramos-Casals M, Van Vollenhoven RF, Kalunian KC, Ruiz-Irastorza G, Lim S, Kamen DL, Peschken CA, Inanc M, Bruce IN. Clinical associations of the metabolic syndrome in systemic lupus erythematosus: Data from an international inception cohort. *Ann Rheum Dis.* 2013;72(8):1308-14.
178. Patel C, Monga D, Alexander M, Magoon S, Bernstein D, Wagner JD, Mattana J. Spontaneous clearance of hepatitis b surface antigenemia after long-term hemodialysis. *Semin Dial.* 2014;27(1):57-9. Epub 2013/10/18.
179. Patel P, Narasimhan M, Koenig S. An 87-year-old woman with diabetes, hypertension, and liver cirrhosis in respiratory distress. *Chest.* 2013;143(6):e1-3. Epub 2013/06/05.
180. Pereira S, Kozikowski A, Pekmezaris R, Sunday S, Mir T, Saad M, Corrado L, Wolf-Klein G. The relationship between the timing of a palliative care consult and utilization outcomes for ventilator-assisted intensive care unit patients. *Palliat Support Care.* 2013:1-5. Epub 2013/10/31.
181. Piazza G, Anderson FA, Ortel TL, Cox MJ, Rosenberg DJ, Rahimian S, Pendergast WJ, McLaren GD, Welker JA, Akus JJ, Stevens SM, Elliott CG, Freeman AL, Patton WF, Dabbagh O, Wyman A, Huang W, Rao AF, Goldhaber SZ. Randomized trial of physician alerts for thromboprophylaxis after discharge. *Am J Med.* 2013;126(5):435-42.
182. Pudusseri A, Shameem R, Spyropoulos AC. A new paradigm shift in antithrombotic therapy. *Front Pharmacol.* 2013;4:133. Epub 2013/10/25.
183. Radtke A, Sgourakis G, Molmenti EP, Schroeder T, Cicinnati VR, Beckebaum S, Peitgen HO, Broelsch CE, Malago M. The "carving" liver partitioning technique for graft hepatectomy in live donor liver transplantation: A single-center experience. *Surgery.* 2013;153(2):189-99.
184. Rai P, Plagov A, Lan X, Chandel N, Singh T, Lederman R, Ayasolla KR, Mathieson PW, Saleem MA, Husain M, Malhotra A, Chander PN, Singhal PC. Mtor plays a critical role in p53-induced oxidative kidney cell injury in hivan. *Am J Physiol Renal Physiol.* 2013;305(3):F343-54. Epub 2013/05/17.
185. Rajan NE, Bloom O, Maidhof R, Stetson N, Sherry B, Levine M, Chahine NO. Toll-like receptor 4 (tlr4) expression and stimulation in a model of intervertebral disc inflammation and degeneration. *Spine (Phila Pa 1976).* 2013;38(16):1343-51. Epub 2012/08/02.
186. Rattanavich R, Plagov A, Kumar D, Rai P, Lederman R, Salhan D, Vashistha H, Malhotra A, Meggs LG, Singhal PC. Deficit of p66shca restores redox-sensitive stress response program in cisplatin-induced acute kidney injury. *Exp Mol Pathol.* 2013;94(3):445-52. Epub 2013/03/20.
187. Real K, Kim S, Conigliaro J. Using a validated health promotion tool to improve patient safety and increase health care personnel influenza vaccination rates. *Am J Infect Control.* 2013;41(8):691-6.
188. Richter S, Sercia L, Branda J, Burnham CA, Bythrow M, Ferraro M, Garner O, Ginocchio C, Jennemann R, Lewinski M, Manji R, Mochon A, Rychert J, Westblade L, Procop G. Identification of enterobacteriaceae by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry using the vitek ms system. *Eur J Clin Microbiol Infect Dis.* 2013;32(12):1571-8.
189. Rohde JM, Jacobsen D, Rosenberg DJ. Role of the hospitalist in antimicrobial stewardship: A review of work completed and description of a multisite collaborative. *Clin Ther.* 2013;35(6):751-7.
190. Rose SA, Gokun Y, Talbert J, Conigliaro J. Screening and management of obesity and perception of

- weight status in medicaid recipients. *J Health Care Poor Underserved*. 2013;24(2):34-46.
191. Rose SA, Poynter PS, Anderson JW, Noar SM, Conigliaro J. Physician weight loss advice and patient weight loss behavior change: A literature review and meta-analysis of survey data. *Int J Obes (Lond)*. 2013;37(1):118-28. Epub 2012/03/28.
 192. Rosen MJ, Hoberman AJ, Ruiz RE, Sumer Z, Jalon HS. Reducing cardiopulmonary arrest rates in a three-year regional rapid response system collaborative. *Jt Comm J Qual Patient Saf*. 2013;39(7):328-36. Epub 2013/07/31.
 193. Rothstein TL, Griffin DO, Holodick NE, Quach TD, Kaku H. Human b-1 cells take the stage. *Ann N Y Acad Sci*. 2013;1285:97-114. Epub 2013/05/23.
 194. Rubio DM, Day NL, Conigliaro J, Hanusa BH, Larkby C, Mcneil M, Cohen E, Jones B, Watt-Morse M, Gilmour C, Lancet M, Kraemer KL. Brief motivational enhancement intervention to prevent or reduce postpartum alcohol use: A single-blinded, randomized controlled effectiveness trial. *J Subst Abuse Treat*. 2014;46(3):382-9. Epub 2013/12/10.
 195. Sachdeva M, Sunday S, Israel E, Varghese J, Rosen L, Bhaskaran M, Molmenti EP, Mattana J. Obesity as a barrier to living kidney donation: A center-based analysis. *Clin Transplant*. 2013;27(6):882-7. Epub 2013/10/10.
 196. Sadoughi A, Roberts KE, Preston IR, Lai GP, Mccollister DH, Farber HW, Hill NS. Use of selective serotonin reuptake inhibitors and outcomes in pulmonary arterial hypertension. *Chest*. 2013;144(2):531-41.
 197. Sahni S, Verma S, Dedopoulos S, Talwar A. The abc's for better breathing: The medical team at north shore university hospital offers pah advice. *Pathlight*. 2013;22(4):13. Epub 2013 Fall.
 198. Sahni S, Verma S, Grullon J, Esquire A, Patel P, Talwar A. Spontaneous pneumomediastinum: Time for consensus. *N Am J Med Sci*. 2013;5(8):460-4. Epub 2013/10/02.
 199. Sarkar PK, Koenig SJ, Mayo PH. A 47-year-old man with dyspnea and hypotension. *Chest*. 2013;143(4):e1-3. Epub 2013/04/03.
 200. Satapathy SK, Kim YJ, Kataria A, Shifteh A, Bhansali R, Cerulli M, Bernstein D. Higher prevalence and more severe coronary artery disease in hepatitis c virus infected patients: A case study. *J Clin Exp Hepatol*. 2013;3(3):186-91.
 201. Schulman RC, Mechanick JI. Can nutrition support interfere with recovery from acute critical illness? *World Rev Nutr Diet*. 2013;105:69-81. Epub 2012/10/19.
 202. Schwind S, Edwards CG, Nicolet D, Mrozek K, Maharry K, Wu YZ, Paschka P, Eisfeld AK, Hoellerbauer P, Becker H, Metzeler KH, Curfman J, Kohlschmidt J, Prior TW, Kolitz JE, Blum W, Pettenati MJ, Dal Cin P, Carroll AJ, Caligiuri MA, Larson RA, Volinia S, Marcucci G, Bloomfield CD, Alliance Clinical Trials O. Inv(16)/t(16;16) acute myeloid leukemia with non-type a cbfb-myh11 fusions associate with distinct clinical and genetic features and lack kit mutations. *Blood*. 2013;121(2):385-91.
 203. Shah HH, Fishbane SN. How can erythropoietin-stimulating agent use be reduced in chronic dialysis patients?: Adjuvant therapies to reduce erythropoiesis-stimulating agent dose requirements. *Semin Dial*. 2013;26(5):543-5. Epub 2013/06/15.
 204. Shah HH, Mattana J, Jhaveri KD. Evidence-based nephrology-rheumatology debates: A novel educational experience during nephrology fellowship training. *Ren Fail*. 2013;35(6):911-3. Epub 2013/05/21.
 205. Shah HH, Monga D, Caperna A, Jhaveri KD. Palliative care experience of us adult nephrology fellows: A national survey. *Ren Fail*. 2014;36(1):39-45. Epub 2013/09/26.
 206. Shah HH, Patel C. Long-term response to peginterferon in hepatitis c virus-associated nephrotic syndrome from focal segmental glomerulosclerosis. *Ren Fail*. 2013;35(8):1182-5. Epub 2013/07/25.
 207. Shameem R, Ansell J. Disadvantages of vka and requirements for novel anticoagulants. *Best Pract Res Clin Haematol*. 2013;26(2):103-14. Epub 2013/08/21.
 208. Shapira I, Lee A, Vora R, Budman DR. P53 mutations in triple negative breast cancer upregulate endosomal recycling of epidermal growth factor receptor (egfr) increasing its oncogenic potency. *Crit Rev Oncol Hematol*. 2013;88(2):284-92. Epub 2013/06/13.
 209. Shapira I, Oswald M, Lovecchio J, Khalili H, Menzin A, Whyte J, Dos Santos L, Liang S, Bhuiya T, Keogh M, Mason C, Sultan K, Budman D, Gregersen PK, Lee AT. Circulating biomarkers for detection

- of ovarian cancer and predicting cancer outcomes. *Br J Cancer*. 2013. Epub 2013/12/25.
210. Shapira I, Sultan K, Lee A, Taioli E. Evolving concepts: How diet and the intestinal microbiome act as modulators of breast malignancy. *ISRN Oncol*. 2013;2013:693920. Epub 2013/11/05.
211. Sharaf RN, Myer P, Stave CD, Diamond LC, Ladabaum U. Uptake of genetic testing by relatives of lynch syndrome probands: A systematic review. *Clin Gastroenterol Hepatol*. 2013;11(9):1093-100.
212. Sharaf RN, Shergill AK, Odze RD, Krinsky ML, Fukami N, Jain R, Appalaneni V, Anderson MA, Ben-Menachem T, Chandrasekhara V, Chathadi K, Decker GA, Early D, Evans JA, Fanelli RD, Fisher DA, Fisher LR, Foley KQ, Hwang JH, Jue TL, Ikenberry SO, Khan KM, Lightdale J, Malpas PM, Maple JT, Pasha S, Saltzman J, Dominitz JA, Cash BD. Endoscopic mucosal tissue sampling. *Gastrointest Endosc*. 2013;78(2):216-24. Epub 2013/07/23.
213. Sharma M, Magenheimer LK, Home T, Tamano KN, Singhal PC, Hyink DP, Klotman PE, Vanden Heuvel GB, Fields TA. Inhibition of notch pathway attenuates the progression of human immunodeficiency virus-associated nephropathy. *Am J Physiol Renal Physiol*. 2013;304(8):F1127-F36.
214. Shirazian S, Grant C, Miller I, Fishbane S. How can erythropoietin-stimulating agent use be reduced in chronic dialysis patients?: The use of iron supplementation to reduce esa dosing in hemodialysis. *Semin Dial*. 2013;26(5):534-6.
215. Shirazian S, Kline M, Sakhiya V, Schanler M, Moledina D, Patel C, Hazzan A, Fishbane S. Longitudinal predictors of uremic pruritus. *J Ren Nutr*. 2013;23(6):428-31.
216. Shirazian S, Schanler M, Shastry S, Dwivedi S, Kumar M, Rice K, Miyawaki N, Ghosh S, Fishbane S. The effect of ergocalciferol on uremic pruritus severity: A randomized controlled trial. *J Ren Nutr*. 2013;23(4):308-14.
217. Shulman M, Jennifer Njoku I, Manu P. Thrombotic complications of treatment with antipsychotic drugs. *Minerva Med*. 2013;104(2):175-84. Epub 2013/03/22.
218. Singh AK, Patel N, Leung K, Patel P, Talwar A. Manifestations of pulmonary disease in adults with congenital heart disease. *Indian J Chest Dis Allied Sci*. 2013;55(2):85-95. Epub 2013/09/21.
219. Singh AK, Patel P, Breuer F, Talwar A. A 65-year-old female with an endobronchial mass lesion. *Respir Care*. 2013;58(8):e95-8. Epub 2013/01/05.
220. Sinvani LD, Beizer J, Akerman M, Pekmezaris R, Nouryan C, Lutsky L, Cal C, Dlugacz Y, Masick K, Wolf-Klein G. Medication reconciliation in continuum of care transitions: A moving target. *J Am Med Dir Assoc*. 2013;14(9):668-72. Epub 2013/04/24.
221. Sinvani LD, Nouryan CN, Pekmesaris R, Wolf-Klein G. Vitamins and dietary supplements: Controversy and confusion. *Clin Geriatr*. 2013;21(5). Epub 2013 May 28.
222. Siskind E, Lombardi P, Blum M, Tyrell R, Villa M, Kuncewitch M, Olsen EM, Alex A, Lumermann L, Bhaskaran MC, Jhaveri KD, Sachdeva M, Calderon K, Greben C, Putterman D, Gandras E, Caplin D, D'Agostino C, Pellerito J, Coppa G, Molmenti EP. Significance of elevated transplant renal artery velocities in the postoperative renal transplant patient. *Clin Transplant*. 2013;27(2):E157-E60.
223. Siskind E, Sameyah E, Goncharuk E, Olsen EM, Feldman J, Giovinnazzo K, Blum M, Tyrell R, Evans C, Kuncewitch M, Alexander M, Israel E, Bhaskaran M, Calderon K, Jhaveri KD, Sachdeva M, Bellucci A, Mattana J, Fishbane S, D'agostino C, Coppa G, Molmenti E. Removal of foley catheters in live donor kidney transplant recipients on postoperative day 1 does not increase the incidence of urine leaks. *Int J Angiol*. 2013;22(1):45-8. Epub 2014/01/18.
224. Siskind E, Villa M, Jaimes N, Huntoon K, Alex A, Blum M, Tyrell R, Sameyah E, Kuncewitch M, Giangola M, Agorastos S, Deutsch G, Plumley L, Shen A, Robinson M, Alexander M, Israel E, Lumermann L, Bhaskaran M, Calderon K, Jhaveri KD, Sachdeva M, Bellucci A, Mattana J, Fishbane S, D'agostino C, Nicastro J, Coppa G, Molmenti E. Forty-eighthour kidney transplant admissions. *Clin Transplant*. 2013;27(4):E431-E4. Epub 2013/06/28.
225. Solh M, Rai KR, Peterson BL, Kolitz JE, Appelbaum FR, Tallman MS, Belch A, Larson RA, Morrison VA, Intergrp NA. The impact of initial fludarabine therapy on transformation to richter syndrome or prolymphocytic leukemia in patients with chronic lymphocytic leukemia: Analysis of an intergroup trial (calgb 9011). *Leuk Lymphoma*. 2013;54(2):252-4.
226. Soni S, Menon MC, Bhaskaran M, Jhaveri KD, Molmenti E, Muoio V. Elevated human chorionic gonadotropin levels in patients with chronic kidney disease: Case series and review of literature.

- Indian J Nephrol. 2013;23(6):424-7. Epub 2013/12/18.
227. Sotiropoulos GC, Stamopoulos P, Charalampoudis P, Molmenti EP, Voutsarakis A, Kouraklis G. Totally laparoscopic left hepatectomy using the torsional ultrasonic scalpel. *World J Gastroenterol*. 2013;19(35):5929-32.
228. Spiegel LR, Schrier PB, Shah HH. Severe recurrent rhabdomyolysis-induced acute kidney injury in a hiv-infected patient on antiretroviral therapy. *Ren Fail*. 2013;35(8):1186-90. Epub 2013/07/26.
229. Spyropoulos AC, Albaladejo P, Godier A, Greinacher A, Hron G, Levy JH, Samama CM, Douketis JD, Isth. Periprocedural antiplatelet therapy: Recommendations for standardized reporting in patients on antiplatelet therapy: Communication from the ssc of the isth. *J Thromb Haemost*. 2013;11(8):1593-6.
230. Spyropoulos AC, Turpie AGG. Venous thromboembolism management: Where do novel anticoagulants fit? *Curr Med Res Opin*. 2013;29(7):783-90.
231. Steinberg BA, Kim S, Piccini JP, Fonarow GC, Lopes RD, Thomas L, Ezekowitz MD, Ansell J, Kowey P, Singer DE, Gersh B, Mahaffey KW, Hylek E, Go AS, Chang P, Peterson ED, Patients O-aI. Use and associated risks of concomitant aspirin therapy with oral anticoagulation in patients with atrial fibrillation insights from the outcomes registry for better informed treatment of atrial fibrillation (orbit-af) registry. *Circulation*. 2013;128(7):721-8.
232. Strefford JC, Sutton LA, Baliakas P, Agathangelidis A, Malcikova J, Plevova K, Scarfo L, Davis Z, Stalika E, Cortese D, Cahill N, Pedersen LB, Di Celle PF, Tzenou T, Geisler C, Panagiotidis P, Langerak AW, Chiorazzi N, Pospisilova S, Oscier D, Davi F, Belessi C, Mansouri L, Ghia P, Stamatopoulos K, Rosenquist R. Distinct patterns of novel gene mutations in poor-prognostic stereotyped subsets of chronic lymphocytic leukemia: The case of sf3b1 and subset #2. *Leukemia*. 2013;27(11):2196-9.
233. Tamler R, Dunn AS, Green DE, Skamagas M, Breen TL, Looker HC, Leroith D. Effect of online diabetes training for hospitalists on inpatient glycaemia. *Diabet Med*. 2013;30(8):994-8. Epub 2013/02/13.
234. Tong A, Palmer S, Manns B, Craig JC, Ruospo M, Gargano L, Johnson DW, Hegbrant J, Olsson M, Fishbane S, Strippoli GFM. The beliefs and expectations of patients and caregivers about home haemodialysis: An interview study. *Bmj Open*. 2013;3(1):13.
235. Torgerson TR, Bonagura VR, Shapiro RS. Clinical ambiguities-ongoing questions. *J Clin Immunol*. 2013;33:S99-S103.
236. Toups MS, Myers AK, Wisniewski SR, Kurian B, Morris DW, Rush AJ, Fava M, Trivedi MH. Relationship between obesity and depression: Characteristics and treatment outcomes with antidepressant medication. *Psychosom Med*. 2013;75(9):863-72. Epub 2013/10/29.
237. Trivedi MN, Malhotra P. Rothia prosthetic knee joint infection. *J Microbiol Immunol Infect*. 2013. Epub 2013/01/30.
238. Valdes-Ferrer SI, Rosas-Ballina M, Olofsson PS, Lu B, Dancho ME, Ochani M, Li JH, Scheinerman JA, Katz DA, Levine YA, Hudson LK, Yang H, Pavlov VA, Roth J, Blanc L, Antoine DJ, Chavan SS, Andersson U, Diamond B, Tracey KJ. Hmgb1 mediates splenomegaly and expansion of splenic cd11b+ly-6c(high) inflammatory monocytes in murine sepsis survivors. *J Intern Med*. 2013;274(4):381-90. Epub 2013/07/03.
239. Verma S, Sahni S, Zeb S, Esposito MJ, Talwar A. A rare case of endobronchial and lung metastasis in basal cell carcinoma. *Jaapa*. 2014;27(1):27-8. Epub 2013/12/24.
240. Vieillard-Baron A, Slama M, Mayo P, Charron C, Amiel JB, Esterez C, Leleu F, Repesse X, Vignon P. A pilot study on safety and clinical utility of a single-use 72-hour indwelling transesophageal echocardiography probe. *Intensive Care Med*. 2013;39(4):629-35.
241. Villa M, Ranade AN, Jaimes-Vanegas N, Walden H, D'agostino CA, Nicastro J, Coppa GF, Sideridis K, Molmenti EP, Bagdonas RA. "Stop, look, and listen." Hepatic portal venous gas: Time for clinical assessment! *Int J Angiol*. 2013;22(2):123-6. Epub 2014/01/18.
242. Villa M, Siskind E, Sameyah E, Alex A, Blum M, Tyrell R, Fana M, Mishler M, Godwin A, Kunczewitch M, Alexander M, Israel E, Bhaskaran M, Calderon K, Jhaveri KD, Sachdeva M, Bellucci A, Mattana J, Fishbane S, Coppa G, Molmenti E. Shortened length of stay improves financial outcomes in living donor kidney transplantation. *Int J Angiol*. 2013;22(2):101-4. Epub 2014/01/18.
243. Wagner J, Jhaveri KD, Rosen L, Sunday S, Mathew AT, Fishbane S. Increased bone fractures among

- elderly united states hemodialysis patients. *Nephrol Dial Transplant*. 2014;29(1):146-51. Epub 2013/10/01.
244. Wajnberg A, Ornstein K, Zhang M, Smith KL, Soriano T. Symptom burden in chronically ill homebound individuals. *J Am Geriatr Soc*. 2013;61(1):126-31.
245. Wallace DJ, Navarra S, Petri MA, Gallacher A, Thomas M, Furie R, Levy RA, Van Vollenhoven RF, Cooper S, Zhong ZJ, Freimuth W, Cervera R, Grp B-, Grp LS. Safety profile of belimumab: Pooled data from placebo-controlled phase 2 and 3 studies in patients with systemic lupus erythematosus. *Lupus*. 2013;22(2):144-54.
246. Wang BS, Yan BY, Song DM, Ye XB, Liu SF. Chronic intermittent hypoxia down-regulates endothelial nitric oxide synthase expression by an nf-kappa b-dependent mechanism. *Sleep Med*. 2013;14(2):165-71.
247. Wang J, Greenberg H. Status cataplecticus precipitated by abrupt withdrawal of venlafaxine. *J Clin Sleep Med*. 2013;9(7):715-6. Epub 2013/07/16.
248. Wang J, Lakticova V, McCabe AM, Amitrano B, Rosen L, Cohen RI. Critical care nurses' perception of time spent at rapid responses. *Ann Am Thorac Soc*. 2013;10(3):228-34. Epub 2013/06/28.
249. Wang J, Su M. Evidence-based toxicology: What role might octreotide play in treating diabetic patients with sepsis and hypoglycemia?. *ACEP Toxicology Newsletter*. 2013. Epub 2013 Sept.
250. Wang LE, Gorlova OY, Ying J, Qiao YW, Weng SF, Lee AT, Gregersen PK, Spitz MR, Amos CI, Wei QY. Genome-wide association study reveals novel genetic determinants of DNA repair capacity in lung cancer. *Cancer Res*. 2013;73(1):256-64.
251. Wang ML, Rule S, Martin P, Goy A, Auer R, Kahl BS, Jurczak W, Advani RH, Romaguera JE, Williams ME, Barrientos JC, Chmielowska E, Radford J, Stilgenbauer S, Dreyling M, Jedrzejczak WW, Johnson P, Spurgeon SE, Li L, Zhang L, Newberry K, Ou ZS, Cheng N, Fang BL, Mcgreivy J, Clow F, Buggy JJ, Chang BY, Beaupre DM, Kunkel LA, Blum KA. Targeting btk with ibrutinib in relapsed or refractory mantle-cell lymphoma. *N Engl J Med*. 2013;369(6):507-16.
252. Watchmaker PB, Lahl K, Lee M, Baumjohann D, Morton J, Kim SJ, Zeng R, Dent A, Ansel KM, Diamond B, Hadeiba H, Butcher EC. Comparative transcriptional and functional profiling defines conserved programs of intestinal dc differentiation in humans and mice. *Nat Immunol*. 2014;15(1):98-108. Epub 2013/12/03.
253. Wendt M, Borjesson O, Avik A, Bratt J, Anderstam B, Qureshi AR, Miller EJ, Gunnarsson I, Bruchfeld A. Macrophage migration inhibitory factor (mif) and thyroid hormone alterations in antineutrophil cytoplasmic antibody (anca)-associated vasculitis (aav). *Mol Med*. 2013;19:109-14.
254. Willett LL, Estrada CA, Adams M, Arora V, Call S, Chacko K, Chaudhry S, Halvorsen AJ, Hopkins R, McDonald FS. Challenges with continuity clinic and core faculty accreditation requirements. *Am J Med*. 2013;126(6):550-6.
255. Wofsy D, Hillson JL, Diamond B. Comparison of alternative primary outcome measures for use in lupus nephritis clinical trials. *Arthritis Rheum*. 2013;65(6):1586-91.
256. Woyach JA, Ruppert AS, Rai K, Lin TS, Geyer S, Kolitz J, Appelbaum FR, Tallman MS, Belch AR, Morrison VA, Larson RA, Byrd JC. Impact of age on outcomes after initial therapy with chemotherapy and different chemoimmunotherapy regimens in patients with chronic lymphocytic leukemia: Results of sequential cancer and leukemia group b studies. *J Clin Oncol*. 2013;31(4):440-7.
257. Xie G, Lu Y, Sun Y, Zhang SS, Keystone EC, Gregersen PK, Plenge RM, Amos CI, Siminovitch KA. Identification of the nf-kappa b activating protein-like locus as a risk locus for rheumatoid arthritis. *Ann Rheum Dis*. 2013;72(7):1249-54.
258. Young KA, Deane KD, Derber LA, Hughes-Austin JM, Wagner CA, Sokolove J, Weisman MH, Buckner JH, Mikuls TR, O'dell JR, Keating RM, Gregersen PK, Robinson WH, Holers VM, Norris JM. Relatives without rheumatoid arthritis show reactivity to anti-citrullinated protein/peptide antibodies that are associated with arthritis-related traits: Studies of the etiology of rheumatoid arthritis. *Arthritis Rheum*. 2013;65(8):1995-2004.
259. Zhang W, Hui KY, Gusev A, Warner N, Ng SME, Ferguson J, Choi M, Burberry A, Abraham C, Mayer L, Desnick RJ, Cardinale CJ, Hakonarson H, Waterman M, Chowers Y, Karban A, Brant SR, Silverberg MS, Gregersen PK, Katz S, Lifton RP, Zhao H, Nunez G, Pe'er I, Peter I, Cho JH. Extended haplotype

- association study in crohn's disease identifies a novel, ashkenazi jewish-specific missense mutation in the nf-kappa b pathway gene, *heatr3*. *Genes Immun*. 2013;14(5):310-6.
260. Zou YR, Diamond B. Fate determination of mature autoreactive b cells. *Adv Immunol*. 2013;118:1-36. Epub 2013/05/21.

Molecular Medicine (291)

1. Acker CM, Forest SK, Zinkowski R, Davies P, D'abramo C. Sensitive quantitative assays for tau and phospho-tau in transgenic mouse models. *Neurobiol Aging*. 2013;34(1):338-50.
2. Addington J, Case N, Saleem MM, Auther AM, Cornblatt BA, Cadenhead KS. Substance use in clinical high risk for psychosis: A review of the literature. *Early Interv Psychiatry*. 2014;8(2):104-12. Epub 2013/11/15.
3. Addington J, Stowkowy J, Cadenhead KS, Cornblatt BA, Mcglashan TH, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Woods SW, Cannon TD. Early traumatic experiences in those at clinical high risk for psychosis. *Early Interv Psychiatry*. 2013;7(3):300-5.
4. Ahn K, Gotay N, Andersen TM, Anvari AA, Gochman P, Lee Y, Sanders S, Guha S, Darvasi A, Glessner JT, Hakonarson H, Lencz T, State MW, Shugart YY, Rapoport JL. High rate of disease-related copy number variations in childhood onset schizophrenia. *Mol Psychiatry*. 2013. Epub 2013/05/22.
5. Al-Sha'er MA, Vanpatten S, Al-Abed Y, Taha MO. Elaborate ligand-based modeling reveal new migration inhibitory factor inhibitors. *J Mol Graph Model*. 2013;42:104-14.
6. Ameis SH, Corbett-Dick P, Cole L, Correll CU. Decision making and antipsychotic medication treatment for youth with autism spectrum disorders: Applying guidelines in the real world. *J Clin Psychiatry*. 2013;74(10):1022-4.
7. Anderson D, Ardekani BA, Burdick KE, Robinson DG, John M, Malhotra AK, Szeszko PR. Overlapping and distinct gray and white matter abnormalities in schizophrenia and bipolar i disorder. *Bipolar Disord*. 2013;15(6):680-93. Epub 2013/06/26.
8. Argyelan M, Ikuta T, Derosse P, Braga RJ, Burdick KE, John M, Kingsley PB, Malhotra AK, Szeszko PR. Resting-state fmri connectivity impairment in schizophrenia and bipolar disorder. *Schizophr Bull*. 2014;40(1):100-10. Epub 2013/07/16.
9. Arya V, Gupta KA, Valluri A, Arya SV, Lesser ML. Rapid colonoscopy preparation using bolus lukewarm saline combined with sequential posture changes: A randomized controlled trial. *Dig Dis Sci*. 2013;58(8):2156-66.
10. Aziz M, Jacob A, Yang WL, Matsuda A, Wang P. Current trends in inflammatory and immunomodulatory mediators in sepsis. *J Leukoc Biol*. 2013;93(3):329-42.
11. Aziz M, Yang WL, Wang P. Measurement of phagocytic engulfment of apoptotic cells by macrophages using phrodo succinimidyl ester. *Curr Protoc Immunol*. 2013;Chapter 14:Unit 14.31. Epub 2013/02/09.
12. Baeza I, Correll CU, Saito E, Amanbekova D, Ramani M, Kapoor S, Chekuri R, De Hert M, Carbon M. Frequency, characteristics and management of adolescent inpatient aggression. *J Child Adolesc Psychopharmacol*. 2013;23(4):271-81.
13. Baron-Cohen S, Johnson D, Asher J, Wheelwright S, Fisher SE, Gregersen PK, Allison C. Is synaesthesia more common in autism? *Mol Autism*. 2013;4:6.
14. Barrett MJ, Hagenah J, Dhawan V, Peng S, Stanley K, Raymond D, Deik A, Gross SJ, Schreiber-Agus N, Mirelman A, Marder K, Ozelius LJ, Eidelberg D, Bressman SB, Saunders-Pullman R, Consortium LaJ. Transcranial sonography and functional imaging in glucocerebrosidase mutation parkinson disease. *Parkinsonism Relat Disord*. 2013;19(2):186-91.
15. Barrientos J, Rai K. Ibrutinib: A novel bruton's tyrosine kinase inhibitor with outstanding responses in patients with chronic lymphocytic leukemia. *Leuk Lymphoma*. 2013;54(8):1817-20. Epub 2013/04/27.
16. Bergman M, Dankner R, Roth J, Narayan KMV. Are current diagnostic guidelines delaying early detection of dysglycemic states? Time for new approaches. *Endocrine*. 2013;44(1):66-9.
17. Bernatsky S, Ramsey-Goldman R, Labrecque J, Joseph L, Boivin JF, Petri M, Zoma A, Manzi S, Urowitz MB, Gladman D, Fortin PR, Ginzler E, Yelin E, Bae SC, Wallace DJ, Edworthy S, Jacobsen S,

- Gordon C, Dooley MA, Peschken CA, Hanly JG, Alarcon GS, Nived O, Ruiz-Irastorza G, Isenberg D, Rahman A, Witte T, Aranow C, Kamen DL, Steinsson K, Askanase A, Barr S, Criswell LA, Sturfelt G, Patel NM, Senecal JL, Zummer M, Pope JE, Ensworth S, El-Gabalawy H, Mccarthy T, Dreyer L, Sibley J, St Pierre I, Clarke AE. Cancer risk in systemic lupus: An updated international multi-centre cohort study. *J Autoimmun.* 2013;42:130-5.
18. Bethunaickan R, Berthier CC, Zhang W, Kretzler M, Davidson A. Comparative transcriptional profiling of 3 murine models of sle nephritis reveals both unique and shared regulatory networks. *PLoS One.* 2013;8(10):e77489. Epub 2013/10/30.
 19. Birnbaum ML, Saito E, Gerhard T, Winterstein A, Olfson M, Kane JM, Correll CU. Pharmacoeconomics of antipsychotic use in youth with adhd: Trends and clinical implications. *Curr Psychiatry Rep.* 2013;15(8):13. Epub 2013/07/25.
 20. Blader JC, Pliszka SR, Kafantaris V, Foley CA, Crowell JA, Carlson GA, Sauder CL, Margulies DM, Sinha C, Sverd J, Matthews TL, Bailey BY, Daviss WB. Callous-unemotional traits, proactive aggression, and treatment outcomes of aggressive children with attention-deficit/hyperactivity disorder. *J Am Acad Child Adolesc Psychiatry.* 2013;52(12):1281-93. Epub 2013/12/03.
 21. Bonagura VR. Illustrative cases on individualizing immunoglobulin therapy in primary immunodeficiency disease. *Ann Allergy Asthma Immunol.* 2013;111(6 Suppl):S10-S3. Epub 2013/12/07.
 22. Bonagura VR, Casanova JL. The journal of clinical immunology: An international journal for primary immunodeficiencies and related human immunologic diseases. *J Clin Immunol.* 2013;33(8):1271-2. Epub 2013/11/02.
 23. Bosch FX, Broker TR, Forman D, Moscicki AB, Gillison ML, Doorbar J, Stern PL, Stanley M, Arbyn M, Poljak M, Cuzick J, Castle PE, Schiller JT, Markowitz LE, Fisher WA, Canfell K, Denny LA, Franco EL, Steben M, Kane MA, Schiffman M, Meijer CJ, Sankaranarayanan R, Castellsague X, Kim JJ, Brotons M, Alemany L, Albero G, Diaz M, De Sanjose S. Comprehensive control of human papillomavirus infections and related diseases. *Vaccine.* 2013;31 Suppl 8:I1-31. Epub 2013/11/28.
 24. Branda JA, Rychert J, Burnham CA, Bythrow M, Garner OB, Ginocchio CC, Jennemann R, Lewinski MA, Manji R, Mochon AB, Procop GW, Richter SS, Sercia LF, Westblade LF, Ferraro MJ. Multicenter validation of the vitek ms v2.0 maldi-tof mass spectrometry system for the identification of fastidious gram-negative bacteria. *Diagn Microbiol Infect Dis.* 2014;78(2):129-31. Epub 2013/12/11.
 25. Branson BM, Ginocchio CC. Introduction to 2013 journal of clinical virology supplement on hiv testing algorithms. *J Clin Virol.* 2013;58 Suppl 1:e1. Epub 2013/12/18.
 26. Brenner M, Laragione T, Gulko PS. Analyses of synovial tissues from arthritic and protected congenic rat strains reveal a new core set of genes associated with disease severity. *Physiol Genomics.* 2013;45(22):1109-22. Epub 2013/09/21.
 27. Brenner M, Laragione T, Gulko PS. Arthritis severity locus *cia4* is an early regulator of *il-6*, *il-1 beta*, and *nf-kappa b* activators' expression in pristane-induced arthritis. *Physiol Genomics.* 2013;45(13):552-64. Epub 2013/05/23.
 28. Brimberg L, Sadiq A, Gregersen PK, Diamond B. Brain-reactive igg correlates with autoimmunity in mothers of a child with an autism spectrum disorder. *Mol Psychiatry.* 2013;18(11):1171-7.
 29. Buchan BW, Ginocchio CC, Manii R, Cavagnolo R, Pancholi P, Swyers L, Thomson RB, Anderson C, Kaul K, Ledebner NA. Multiplex identification of gram-positive bacteria and resistance determinants directly from positive blood culture broths: Evaluation of an automated microarray-based nucleic acid test. *PLoS Med.* 2013;10(7):13.
 30. Burdick KE, Braga RJ, Gopin CB, Malhotra AK. Dopaminergic influences on emotional decision making in euthymic bipolar patients. *Neuropsychopharmacology.* 2014;39(2):274-82. Epub 2013/07/26.
 31. Burger JA, Chiorazzi N. B cell receptor signaling in chronic lymphocytic leukemia. *Trends Immunol.* 2013;34(12):592-601.
 32. Cadenhead KS, Addington J, Cannon TD, Cornblatt BA, De La Fuente-Sandoval C, Mathalon DH, Perkins DO, Seidman LJ, Tsuang M, Walker EF, Woods SW, Bachman P, Belger A, Carrion RE, Donkers FC, Duncan E, Johannesen J, Leon-Ortiz P, Light G, Mondragon A, Niznikiewicz M, Nunag J,

- Roach BJ, Solis-Vivanco R. Between-site reliability of startle prepulse inhibition across two early psychosis consortia. *Neuroreport*. 2013;24(11):626-30. Epub 2013/06/27.
33. Caliendo AM, Gilbert DN, Ginocchio CC, Hanson KE, May L, Quinn TC, Tenover FC, Alland D, Blaschke AJ, Bonomo RA, Carroll KC, Ferraro MJ, Hirschhorn LR, Joseph WP, Karchmer T, Macintyre AT, Reller LB, Jackson AF, Idsa. Better tests, better care: Improved diagnostics for infectious diseases. *Clin Infect Dis*. 2013;57:S139-S70.
 34. Cannon TD, Sun F, Mcewen SJ, Papademetris X, He G, Van Erp TG, Jacobson A, Bearden CE, Walker E, Hu X, Zhou L, Seidman LJ, Thermenos HW, Cornblatt B, Olvet DM, Perkins D, Belger A, Cadenhead K, Tsuang M, Mirzakhani H, Addington J, Frayne R, Woods SW, Mcglashan TH, Constable RT, Qiu M, MATHALON DH, Thompson P, Toga AW. Reliability of neuroanatomical measurements in a multisite longitudinal study of youth at risk for psychosis. *Hum Brain Mapp*. 2014;35(5):2424-34. Epub 2013/08/29.
 35. Carbon M, Correll CU. Rational use of generic psychotropic drugs. *Cns Drugs*. 2013;27(5):353-65. Epub 2013/04/27.
 36. Carbon M, Raymond D, Ozelius L, Saunders-Pullman R, Frucht S, Dhawan V, Bressman S, Eidelberg D. Metabolic changes in dyt11 myoclonus-dystonia. *Neurology*. 2013;80(4):385-91. Epub 2013/01/04.
 37. Carmi S, Palamara PF, Vacic V, Lencz T, Darvasi A, Pe'er I. The variance of identity-by-descent sharing in the wright-fisher model. *Genetics*. 2013;193(3):911-28.
 38. Carrion RE, Mclaughlin D, Goldberg TE, Auther AM, Olsen RH, Olvet DM, Correll CU, Cornblatt BA. Prediction of functional outcome in individuals at clinical high risk for psychosis. *Jama Psychiatry*. 2013;70(11):1133-42. Epub 2013/09/06.
 39. Cesano A, Perbellini O, Evensen E, Chu CC, Cioffi F, Ptacek J, Damle RN, Chignola R, Cordeiro J, Yan XJ, Hawtin RE, Nichele I, Ware JR, Cavallini C, Lovato O, Zanotti R, Rai KR, Chiorazzi N, Pizzolo G, Scupoli MT. Association between b-cell receptor responsiveness and disease progression in b-cell chronic lymphocytic leukemia: Results from single cell network profiling studies. *Haematologica*. 2013;98(4):626-34.
 40. Chahine NO, Blanchette C, Thomas CB, Lu J, Haudenschild D, Loots GG. Effect of age and cytoskeletal elements on the indentation-dependent mechanical properties of chondrocytes. *PLoS One*. 2013;8(4):12. Epub 2013/04/25.
 41. Chang EH, Frattini SA, Robbiati S, Huerta PT. Construction of microdrive arrays for chronic neural recordings in awake behaving mice. *J Vis Exp*. 2013(77):e50470. Epub 2013/07/16.
 42. Chen SS, Batliwalla F, Holodick NE, Yan XJ, Yancopoulos S, Croce CM, Rothstein TL, Chiorazzi N. Autoantigen can promote progression to a more aggressive tcl1 leukemia by selecting variants with enhanced b-cell receptor signaling. *Proc Natl Acad Sci U S A*. 2013;110(16):E1500-E7. Epub 2013/04/04.
 43. Chowdhury NI, Tiwari AK, Souza RP, Zai CC, Shaikh SA, Chen S, Liu F, Lieberman JA, Meltzer HY, Malhotra AK, Kennedy JL, Muller DJ. Genetic association study between antipsychotic-induced weight gain and the melanocortin-4 receptor gene. *Pharmacogenomics J*. 2013;13(3):272-9.
 44. Citrome L, Weiden PJ, Mcevoy JP, Correll CU, Cucchiari J, Hsu J, Loebel A. Effectiveness of lurasidone in schizophrenia or schizoaffective patients switched from other antipsychotics: A 6-month, open-label, extension study. *CNS Spectr*. 2013:1-10. Epub 2013/12/18.
 45. Correll CU. Addressing barriers to using long-acting injectable antipsychotics and appropriately monitoring antipsychotic adverse effects. *J Clin Psychiatry*. 2013;74(8):e16.
 46. Correll CU. The prevalence of negative symptoms in schizophrenia and their impact on patient functioning and course of illness. *J Clin Psychiatry*. 2013;74(2):e04.
 47. Correll CU, De Hert M. Antipsychotics for acute schizophrenia: Making choices. *Lancet*. 2013;382(9896):919-20. Epub 2013/07/03.
 48. Correll CU, Gerhard T, Olfson M. Prescribing of psychotropic medications to children and adolescents: Quo vadis? *World Psychiatry*. 2013;12(2):127-8. Epub 2013/06/06.
 49. Correll CU, Sikich L, Reeves G, Riddle M. Metformin for antipsychotic-related weight gain and metabolic abnormalities: When, for whom, and for how long? *Am J Psychiatry*. 2013;170(9):947-52.
 50. Correll CU, Zhao J, Carson W, Marcus R, Mcquade R, Forbes RA, Mankoski R. Early antipsychotic

- response to aripiprazole in adolescents with schizophrenia: Predictive value for clinical outcomes. *J Am Acad Child Adolesc Psychiatry*. 2013;52(7):689-98.e3. Epub 2013/06/27.
51. Cui J, Stahl EA, Saevarsdottir S, Miceli C, Diogo D, Trynka G, Raj T, Mirkov MU, Canhao H, Ikari K, Terao C, Okada Y, Wedren S, Askling J, Yamanaka H, Momohara S, Taniguchi A, Ohmura K, Matsuda F, Mimori T, Gupta N, Kuchroo M, Morgan AW, Isaacs JD, Wilson AG, Hyrich KL, Herenius M, Doorenspleet ME, Tak PP, Crusius JBA, Van Der Horst-Bruinsma IE, Wolbink GJ, Van Riel P, Van De Laar M, Guchelaar HJ, Shadick NA, Allaart CF, Huizinga TWJ, Toes REM, Kimberly RP, Bridges SL, Criswell LA, Moreland LW, Fonseca JE, De Vries N, Stranger BE, De Jager PL, Raychaudhuri S, Weinblatt ME, Gregersen PK, Mariette X, Barton A, Padyukov L, Coenen MJH, Karlson EW, Plenge RM. Genome-wide association study and gene expression analysis identifies *cd84* as a predictor of response to etanercept therapy in rheumatoid arthritis. *Plos Genetics*. 2013;9(3):11.
 52. D'abramo C, Acker CM, Jimenez HT, Davies P. Tau passive immunotherapy in mutant p301l mice: Antibody affinity versus specificity. *PLoS One*. 2013;8(4):10. Epub 2013/05/03.
 53. Dankner R, Bergman M, Danoff A, Qureshi S, Whitford I, Kaviani N, Dynkevich Y, Roth J. The metabolic deterioration that antedates diabetes: Personal trajectories of *hba(1c)* and fasting glucose as early indicators and possible triggers for intervention. *Diabetes Metab Res Rev*. 2013;29(1):1-7.
 54. Dargani NV, Malhotra AK. Safety profile of iloperidone in the treatment of schizophrenia. *Expert Opin Drug Saf*. 2014;13(2):241-6. Epub 2013/11/12.
 55. Demoruelle MK, Parish MC, Derber LA, Kolfenbach JR, Hughes-Austin JM, Weisman MH, Gilliland W, Edison JD, Buckner JH, Mikuls TR, O'dell JR, Keating RM, Gregersen PK, Norris JM, Holers VM, Deane KD. Performance of anti-cyclic citrullinated peptide assays differs in subjects at increased risk of rheumatoid arthritis and subjects with established disease. *Arthritis Rheum*. 2013;65(9):2243-52.
 56. Deng Y, Zhao J, Sakurai D, Kaufman KM, Edberg JC, Kimberly RP, Kamen DL, Gilkeson GS, Jacob CO, Scofield H, Langefeld CD, Kelly JA, Ramsey-Goldman R, Petri MA, Reveille JD, Vila LM, Alarcon GS, Vyse TJ, Pons-Estel BA, Freedman BI, Gaffney PM, Sivils KM, James JA, Gregersen PK, Anaya JM, Niewold TB, Merrill JT, Criswell LA, Stevens AM, Boackle SA, Cantor RM, Chen WL, Grossman JM, Hahn BH, Harley JB, Alarcon-Riquelme ME, Brown EE, Tsao BP, Argentine Collaborative G, Network B, Network G. *Microrna-3148* modulates allelic expression of toll-like receptor 7 variant associated with systemic lupus erythematosus. *Plos Genetics*. 2013;9(2):11.
 57. Derosse P, Burdick KE, Lencz T, Siris SG, Malhotra AK. Empirical support for *dsm-iv* schizoaffective disorder: Clinical and cognitive validators from a large patient sample. *PLoS One*. 2013;8(5):8. Epub 2013/06/06.
 58. Desai N, Roman A, Rochelson B, Gupta M, Xue X, Chatterjee PK, Tam Tam H, Metz CN. Maternal metformin treatment decreases fetal inflammation in a rat model of obesity and metabolic syndrome. *Am J Obstet Gynecol*. 2013;209(2):136.e1-9. Epub 2013/05/11.
 59. Dhruv H, Loftus JC, Narang P, Petit JL, Fameree M, Burton J, Tchegho G, Chow D, Yin H, Al-Abed Y, Berens ME, Tran NL, Meurice N. Structural basis and targeting of the interaction between fibroblast growth factor-inducible 14 and tumor necrosis factor-like weak inducer of apoptosis. *J Biol Chem*. 2013;288(45):32261-76.
 60. Diamond B, Honig G, Mader S, Brimberg L, Volpe BT. Brain-reactive antibodies and disease. *Annu Rev Immunol*. 2013;31:345-85. Epub 2013/03/23.
 61. Diogo D, Kurreeman F, Stahl EA, Liao KP, Gupta N, Greenberg JD, Rivas MA, Hickey B, Flannick J, Thomson B, Guiducci C, Ripke S, Adzhubey I, Barton A, Kremer JM, Alfredsson L, Sunyaev S, Martin J, Zhernakova A, Bowes J, Eyre S, Siminovitsh KA, Gregersen PK, Worthington J, Klareskog L, Padyukov L, Raychaudhuri S, Plenge RM, Consortium R, Rheumatoid Arthritis Consortium I. Rare, low-frequency, and common variants in the protein-coding sequence of biological candidate genes from *GWAS* contribute to risk of rheumatoid arthritis. *Am J Hum Genet*. 2013;92(1):15-27.
 62. Dohle CI, Rykman A, Chang J, Volpe BT. Pilot study of a robotic protocol to treat shoulder subluxation in patients with chronic stroke. *J Neuroeng Rehabil*. 2013;10:5.
 63. Donohoe G, Deary IJ, Glahn DC, Malhotra AK, Burdick KE. Neurocognitive phenomics: Examining the genetic basis of cognitive abilities. *Psychol Med*. 2013;43(10):2027-36.
 64. Dooley MA, Houssiau F, Aranow C, D'cruz DP, Askanase A, Roth DA, Zhong ZJ, Cooper S, Freimuth

- WW, Ginzler EM, Grp B-S. Effect of belimumab treatment on renal outcomes: Results from the phase 3 belimumab clinical trials in patients with sle. *Lupus*. 2013;22(1):63-72.
65. Dreses-Werringloer U, Vingtdoux V, Zhao H, Chandakkar P, Davies P, Marambaud P. Calhm1 controls the ca(2)(+)-dependent mek, erk, rsk and msk signaling cascade in neurons. *J Cell Sci*. 2013;126(Pt 5):1199-206. Epub 2013/01/25.
 66. Dynkevich Y, Rother KI, Whitford I, Qureshi S, Galiveeti S, Szulc AL, Danoff A, Breen TL, Kaviani N, Shanik MH, Leroith D, Vigneri R, Koch CA, Roth J. Tumors, igf-2, and hypoglycemia: Insights from the clinic, the laboratory, and the historical archive. *Endocr Rev*. 2013;34(6):798-826. Epub 2013/05/15.
 67. Ebert MH, Findling RL, Gelenberg AJ, Kane JM, Nierenberg AA, Tariot PN. The effects of the affordable care act on the practice of psychiatry. *J Clin Psychiatry*. 2013;74(4):357-61.
 68. Edwards DJ, Cortes M, Thickbroom GW, Rykman A, Pascual-Leone A, Volpe BT. Preserved corticospinal conduction without voluntary movement after spinal cord injury. *Spinal Cord*. 2013;51(10):765-7.
 69. Ensign SPF, Mathews LT, Eschbacher JM, Loftus JC, Symons MH, Tran NL. The src homology 3 domain-containing guanine nucleotide exchange factor is overexpressed in high-grade gliomas and promotes tumor necrosis factor-like weak inducer of apoptosis-fibroblast growth factor-inducible 14-induced cell migration and invasion via tumor necrosis factor receptor-associated factor 2. *J Biol Chem*. 2013;288(30):11.
 70. Faust TW, Robbiati S, Huerta TS, Huerta PT. Dynamic nmdar-mediated properties of place cells during the object place memory task. *Front Behav Neurosci*. 2013;7:17.
 71. Feigin A, Talbot K. Expanding the genetics of huntingtonism. *Neurology*. 2014;82(4):286-7. Epub 2013/12/24.
 72. Felsky D, Szeszko P, Yu L, Honer WG, De Jager PL, Schneider JA, Malhotra AK, Lencz T, Ikuta T, Pipitone J, Chakravarty MM, Lobaugh NJ, Mulsant BH, Pollock BG, Kennedy JL, Bennett DA, Voineskos AN. The sorl1 gene and convergent neural risk for alzheimer's disease across the human lifespan. *Mol Psychiatry*. 2013. Epub 2013/10/30.
 73. Findling RL, Correll CU, Nyilas M, Forbes RA, Mcquade RD, Jin N, Ivanova S, Mankoski R, Carson WH, Carlson GA. Aripiprazole for the treatment of pediatric bipolar i disorder: A 30-week, randomized, placebo-controlled study. *Bipolar Disord*. 2013;15(2):138-49.
 74. Findling RL, Kafantaris V, Pavuluri M, Mcnamara NK, Frazier JA, Sikich L, Kowatch R, Rowles BM, Clemons TE, Taylor-Zapata P. Post-acute effectiveness of lithium in pediatric bipolar i disorder. *J Child Adolesc Psychopharmacol*. 2013;23(2):80-90.
 75. Forest SK, Acker CM, D'abramo C, Davies P. Methods for measuring tau pathology in transgenic mouse models. *J Alzheimers Dis*. 2013;33(2):463-71.
 76. Franchin G, Son M, Kim SJ, Ben-Zvi I, Zhang J, Diamond B. Anti-DNA antibodies cross-react with c1q. *J Autoimmun*. 2013;44:34-9. Epub 2013/07/10.
 77. Fusar-Poli P, Borgwardt S, Bechdolf A, Addington J, Riecher-Rossler A, Schultze-Lutter F, Keshavan M, Wood S, Ruhrmann S, Seidman LJ, Valmaggia L, Cannon T, Velthorst E, De Haan L, Cornblatt B, Bonoldi I, Birchwood M, Mcglashan T, Carpenter W, Mccorry P, Klosterkötter J, McGuire P, Yung A. The psychosis high-risk state a comprehensive state-of-the-art review. *Jama Psychiatry*. 2013;70(1):107-20.
 78. Gan RW, Deane KD, Zerbe GO, Demoruelle MK, Weisman MH, Buckner JH, Gregersen PK, Mikuls TR, O'dell JR, Keating RM, Hokers VM, Norris JM. Relationship between air pollution and positivity of ra-related autoantibodies in individuals without established ra: A report on sera. *Ann Rheum Dis*. 2013;72(12):2002-5.
 79. Garcia-Portilla MP, Gomar JJ, Bobes-Bascaran MT, Menendez-Miranda I, Saiz PA, Muniz J, Arango C, Patterson TL, Harvey PD, Bobes J, Goldberg TE. Validation of a european spanish-version of the university of california performance skills assessment (sp-upsa) in patients with schizophrenia and bipolar disorder. *Schizophr Res*. 2013;150(2-3):421-6.
 80. Garner O, Mochon A, Branda J, Burnham CA, Bythrow M, Ferraro M, Ginocchio C, Jennemann R, Manji R, Procop GW, Richter S, Rychert J, Sercia L, Westblade L, Lewinski M. Multi-centre evaluation of mass spectrometric identification of anaerobic bacteria using the vitek((r)) ms system. *Clin*

- Microbiol Infect. 2014;20(4):335-9. Epub 2013/08/10.
81. Ge L, Trujillo G, Miller EJ, Kew RR. Circulating complexes of the vitamin d binding protein with g-actin induce lung inflammation by targeting endothelial cells. *Immunobiology*. 2014;219(3):198-207. Epub 2013/11/26.
 82. Gerlinger G, Hauser M, De Hert M, Lacluyse K, Wampers M, Correll CU. Personal stigma in schizophrenia spectrum disorders: A systematic review of prevalence rates, correlates, impact and interventions. *World Psychiatry*. 2013;12(2):155-64.
 83. Gero D, Szoleczky P, Modis K, Pribis JP, Al-Abed Y, Yang H, Chevan S, Billiar TR, Tracey KJ, Szabo C. Identification of pharmacological modulators of hmgb1-induced inflammatory response by cell-based screening. *PLoS One*. 2013;8(6):18.
 84. Giacobbe V, Krebs HI, Volpe BT, Pascual-Leone A, Rykman A, Zeiarati G, Fregni F, Dipietro L, Thickbroom GW, Edwards DJ. Transcranial direct current stimulation (tdcs) and robotic practice in chronic stroke: The dimension of timing. *NeuroRehabilitation*. 2013;33(1):49-56.
 85. Gianella S, Smith DM, Vargas MV, Little SJ, Richman DD, Daar ES, Dube MP, Zhang F, Ginocchio CC, Haubrich RH, Morris SR, Team C. Shedding of hiv and human herpesviruses in the semen of effectively treated hiv-1-infected men who have sex with men. *Clin Infect Dis*. 2013;57(3):441-7.
 86. Giangola MD, Yang WL, Rajayer SR, Nicastro J, Coppa GF, Wang P. Growth arrest-specific protein 6 attenuates neutrophil migration and acute lung injury in sepsis. *Shock*. 2013;40(6):485-91. Epub 2013/07/25.
 87. Ginocchio CC, Lotlikar M, Li XJ, Elsayed HH, Teng Y, Dougherty P, Kuhles DJ, Chaturvedi S, St Georgec K. Identification of endogenous coccidioides posadasii contamination of commercial primary rhesus monkey kidney cells. *J Clin Microbiol*. 2013;51(4):1288-90.
 88. Glesby MJ, Albu J, Chiu YL, Ham K, Engelson E, He Q, Muthukrishnan V, Ginsberg HN, Donovan D, Ernst J, Lesser M, Kotler DP. Recombinant human growth hormone and rosiglitazone for abdominal fat accumulation in hiv-infected patients with insulin resistance: A randomized, double-blind, placebo-controlled, factorial trial. *PLoS One*. 2013;8(4):12.
 89. Goldberg TE, Gomar JJ. Comment on "cognition in schizophrenia: Summary nice consultation meeting 2012". *Eur Neuropsychopharmacol*. 2013;23(8):788-9.
 90. Gomar JJ, Gordon ML, Dickinson D, Kingsley PB, Ulug AM, Keehlisen L, Huet S, Buthorn JJ, Koppel J, Christen E, Conejero-Goldberg C, Davies P, Goldberg TE. Apoe genotype modulates proton magnetic resonance spectroscopy metabolites in the aging brain. *Biol Psychiatry*. 2013. Epub 2013/07/09.
 91. Grande DA, Schwartz J, Brandel E, Chahine NO, Sgaglione NA. Articular cartilage repair: Where we have been, where we are now, and where we are headed. *Cartilage*. 2013;4(4):281-5.
 92. Gregersen PK, Kowalsky E, Lee A, Baron-Cohen S, Fisher SE, Asher JE, Ballard D, Freudenberg J, Li WT. Absolute pitch exhibits phenotypic and genetic overlap with synesthesia. *Hum Mol Genet*. 2013;22(10):2097-104.
 93. Gregersen PK, Manjarrez-Orduno N. Foxo in the hole: Leveraging gwas for outcome and function. *Cell*. 2013;155(1):11-2. Epub 2013/10/01.
 94. Guha S, Rees E, Darvasi A, Ivanov D, Ikeda M, Bergen SE, Magnusson PK, Cormican P, Morris D, Gill M, Cichon S, Rosenfeld JA, Lee A, Gregersen PK, Kane JM, Malhotra AK, Rietschel M, Nothen MM, Degenhardt F, Priebe L, Breuer R, Strohmaier J, Ruderfer DM, Moran JL, Chambert KD, Sanders AR, Shi JX, Kendler K, Riley B, O'neill T, Walsh D, Malhotra D, Corvin A, Purcell S, Sklar P, Iwata N, Hultman CM, Sullivan PF, Sebat J, Mccarthy S, Gejman PV, Levinson DF, Owen MJ, O'donovan MC, Lencz T, Kirov G, Mol Genetics S, Wellcome Trust Case C. Implication of a rare deletion at distal 16p11.2 in schizophrenia. *Jama Psychiatry*. 2013;70(3):253-60. Epub 2013/01/18.
 95. Gunduz-Bruce H, Oliver S, Gueorguieva R, Forselius-Bielen K, D'souza DC, Zimolo Z, Tek C, Kaliora S, Ray S, Petrides G. Efficacy of pimozone augmentation for clozapine partial responders with schizophrenia. *Schizophr Res*. 2013;143(2-3):344-7.
 96. Guo B, Rothstein TL. Il-4 upregulates iga and igb protein, resulting in augmented igm maturation and b cell receptor-triggered b cell activation. *J Immunol*. 2013;191(2):670-7. Epub 2013/06/19.
 97. Guo B, Rothstein TL. A novel lyn-protein kinase c delta/epsilon-protein kinase d axis is activated in b

- cells by signalosome-independent alternate pathway bcr signaling. *Eur J Immunol*. 2013;43(6):1643-50. Epub 2013/03/05.
98. Guo XS, Brenner M, Zhang XM, Laragione T, Tai SS, Li YH, Bu JJ, Yin Y, Shah AA, Kwan K, Li YR, Jun W, Gulko PS. Whole-genome sequences of da and f344 rats with different susceptibilities to arthritis, autoimmunity, inflammation and cancer. *Genetics*. 2013;194(4):1017-28.
 99. Gusev A, Bhatia G, Zaitlen N, Vilhjalmsson BJ, Diogo D, Stahl EA, Gregersen PK, Worthington J, Klareskog L, Raychaudhuri S, Plenge RM, Pasaniuc B, Price AL. Quantifying missing heritability at known gwas loci. *PLoS Genet*. 2013;9(12):e1003993. Epub 2014/01/05.
 100. Hanly JG, Urowitz MB, O'keeffe AG, Gordon C, Bae SC, Sanchez-Guerrero J, Romero-Diaz J, Clarke AE, Bernatsky S, Wallace DJ, Ginzler EM, Isenberg DA, Rahman A, Merrill JT, Petri M, Fortin PR, Gladman DD, Fessler BJ, Alarcon GS, Bruce IN, Dooley MA, Steinsson K, Khamashta MA, Ramsey-Goldman R, Manzi S, Sturfelt GK, Nived O, Zoma AA, Van Vollenhoven RF, Ramos-Casals M, Aranow C, Mackay M, Ruiz-Irastorza G, Kalunian KC, Lim SS, Inanc M, Kamen DL, Peschken CA, Jacobsen S, Theriault C, Thompson K, Farewell V. Headache in systemic lupus erythematosus results from a prospective, international inception cohort study. *Arthritis Rheum*. 2013;65(11):2887-97.
 101. Haque S, Yan XJ, Rosen L, McCormick S, Chiorazzi N, Mongini PK. Effects of prostaglandin e2 on p53 mrna transcription and p53 mutagenesis during t-cell-independent human b-cell clonal expansion. *FASEB J*. 2014;28(2):627-43. Epub 2013/10/23.
 102. Hauser M, Correll CU. The significance of at-risk or prodromal symptoms for bipolar i disorder in children and adolescents. *Can J Psychiatry*. 2013;58(1):22-31. Epub 2013/01/19.
 103. Hauser M, Galling B, Correll CU. Suicidal ideation and suicide attempts in children and adolescents with bipolar disorder: A systematic review of prevalence and incidence rates, correlates, and targeted interventions. *Bipolar Disord*. 2013;15(5):507-23. Epub 2013/07/09.
 104. Herzallah MM, Moustafa AA, Natsheh JY, Danoun OA, Simon JR, Tayem YI, Sehwal MA, Amleh I, Bannoura I, Petrides G, Myers CE, Gluck MA. Depression impairs learning, whereas the selective serotonin reuptake inhibitor, paroxetine, impairs generalization in patients with major depressive disorder. *J Affect Disord*. 2013;151(2):484-92.
 105. Higgins SJ, Xing K, Kim H, Kain DC, Wang F, Dhabangi A, Musoke C, Cserti-Gazdewich CM, Tracey KJ, Kain KC, Liles WC. Systemic release of high mobility group box 1 (hmgb1) protein is associated with severe and fatal plasmodium falciparum malaria. *Malar J*. 2013;12:105.
 106. Hirota T, Schwartz S, Correll CU. Alpha-2 agonists for attention-deficit/hyperactivity disorder in youth: A systematic review and meta-analysis of monotherapy and add-on trials to stimulant therapy. *J Am Acad Child Adolesc Psychiatry*. 2014;53(2):153-73. Epub 2014/01/30.
 107. Holodick NE, Rothstein TL. Atypical response of b-1 cells to bcr ligation: A speculative model. *Front Immunol*. 2013;4:457. Epub 2014/01/01.
 108. Hughes-Austin JM, Deane KD, Derber LA, Kolfenbach JR, Zerbe GO, Sokolove J, Lahey LJ, Weisman MH, Buckner JH, Mikuls TR, O'dell JR, Keating RM, Gregersen PK, Robinson WH, Holers VM, Norris JM. Multiple cytokines and chemokines are associated with rheumatoid arthritis-related autoimmunity in first-degree relatives without rheumatoid arthritis: Studies of the aetiology of rheumatoid arthritis (sera). *Ann Rheum Dis*. 2013;72(6):901-7.
 109. Ikuta T, Robinson DG, Gallego JA, Peters BD, Gruner P, Kane J, John M, Sevy S, Malhotra AK, Szeszko PR. Subcortical modulation of attentional control by second-generation antipsychotics in first-episode psychosis. *Psychiatry Res*. 2014;221(2):127-34. Epub 2013/10/15.
 110. Ikuta T, Shafritz KM, Bregman J, Peters BD, Gruner P, Malhotra AK, Szeszko PR. Abnormal cingulum bundle development in autism: A probabilistic tractography study. *Psychiatry Res*. 2014;221(1):63-8. Epub 2013/11/16.
 111. Jones JA, Ruppert AS, Zhao WQ, Lin TS, Rai K, Peterson B, Larson RA, Marcucci G, Heerema NA, Byrd JC. Patients with chronic lymphocytic leukemia with high-risk genomic features have inferior outcome on successive cancer and leukemia group b trials with alemtuzumab consolidation: Subgroup analysis from calgb 19901 and calgb 10101. *Leuk Lymphoma*. 2013;54(12):2654-9.
 112. Jongco AM, Gough JD, Sarnataro K, Rosenthal DW, Moreau J, Ponda P, Bonagura VR. X-linked agammaglobulinemia presenting as polymicrobial pneumonia, including pneumocystis jirovecii. *Ann*

- Allergy Asthma Immunol. 2014;112(1):74-5.e2. Epub 2013/12/18.
113. Kahl KG, Greggersen W, Schweiger U, Cordes J, Correll CU, Frieling H, Balijepalli C, Losch C, Moebus S. Prevalence of the metabolic syndrome in patients with borderline personality disorder: Results from a cross-sectional study. *Eur Arch Psychiatry Clin Neurosci.* 2013;263(3):205-13.
 114. Kane JM. Improving patient outcomes in schizophrenia: Achieving remission, preventing relapse, and measuring success. *J Clin Psychiatry.* 2013;74(9):e18. Epub 2013/10/11.
 115. Kane JM. Tools to assess negative symptoms in schizophrenia. *J Clin Psychiatry.* 2013;74(6):e12. Epub 2013/07/12.
 116. Kane JM, Kishimoto T, Correll CU. Assessing the comparative effectiveness of long-acting injectable vs. Oral antipsychotic medications in the prevention of relapse provides a case study in comparative effectiveness research in psychiatry. *J Clin Epidemiol.* 2013;66(8 Suppl):S37-S41. Epub 2013/07/17.
 117. Kane JM, Kishimoto T, Correll CU. Non-adherence to medication in patients with psychotic disorders: Epidemiology, contributing factors and management strategies. *World Psychiatry.* 2013;12(3):216-26. Epub 2013/10/08.
 118. Kane JM, Perlis RH, Dicarlo LA, Au-Yeung K, Duong J, Petrides G. First experience with a wireless system incorporating physiologic assessments and direct confirmation of digital tablet ingestions in ambulatory patients with schizophrenia or bipolar disorder. *J Clin Psychiatry.* 2013;74(6):e533-40. Epub 2013/07/12.
 119. Kane JM, Sanchez R, Zhao J, Duca AR, Johnson BR, Mcquade RD, Eramo A, Baker RA, Peters-Strickland T. Hospitalisation rates in patients switched from oral anti-psychotics to aripiprazole once-monthly for the management of schizophrenia. *J Med Econ.* 2013;16(7):917-25. Epub 2013/05/15.
 120. Kang R, Tang D, Schapiro NE, Loux T, Livesey KM, Billiar TR, Wang H, Van Houten B, Lotze MT, Zeh HJ. The hmgb1/rage inflammatory pathway promotes pancreatic tumor growth by regulating mitochondrial bioenergetics. *Oncogene.* 2014;33(5):567-77. Epub 2013/01/16.
 121. Kang R, Zhang Q, Hou W, Yan Z, Chen R, Bonaroti J, Bansal P, Billiar TR, Tsung A, Wang Q, Bartlett DL, Whitcomb DC, Chang EB, Zhu X, Wang H, Lu B, Tracey KJ, Cao L, Fan XG, Lotze MT, Zeh HJ, 3rd, Tang D. Intracellular hmgb1 inhibits inflammatory nucleosome release and limits acute pancreatitis in mice. *Gastroenterology.* 2013. Epub 2013/12/24.
 122. Karow A, Bock T, Naber D, Lowe B, Schulte-Markwort M, Schafer I, Gumz A, Degkwitz P, Schulte B, Konig HH, Konnopka A, Bauer M, Bechdorf A, Correll C, Juckel G, Klosterkotter J, Leopold K, Pfennig A, Lambert M. Mental health of children, adolescents and young adults - part 2: Burden of illness, deficits of the german health care system and efficacy and effectiveness of early intervention services. *Fortschr Neurol Psychiatr.* 2013;81(11):628-38.
 123. Kemp DE, Correll CU, Tohen M, Delbello MP, Ganocy SJ, Findling RL, Chang K. Associations among obesity, acute weight gain, and response to treatment with olanzapine in adolescent schizophrenia. *J Child Adolesc Psychopharmacol.* 2013;23(8):522-30. Epub 2013/10/12.
 124. Kerath SM, Klein G, Kern M, Shapira I, Witthuhn J, Norohna N, Kline M, Baksh F, Gregersen P, Taioli E. Beliefs and attitudes towards participating in genetic research - a population based cross-sectional study. *BMC Public Health.* 2013;13:9. Epub 2013/02/08.
 125. Kessler MW, Barr J, Greenwald R, Lane LB, Dines JS, Dines DM, Drakos MC, Grande DA, Chahine NO. Enhancement of achilles tendon repair mediated by matrix metalloproteinase inhibition via systemic administration of doxycycline. *J Orthop Res.* 2014;32(4):500-6. Epub 2013/12/19.
 126. Khader A, Gallagher J, Woods M, Yang WL, Wang P, Stylianos S, Prince J. Necrotizing enterocolitis: An update on the benefits of breast milk. *Int J Child Health and Nutrition.* 2013;2(2):79-84.
 127. Khalil BD, Hanna S, Saykali BA, El-Sitt S, Nasrallah A, Marston D, El-Sabban M, Hahn KM, Symons M, El-Sibai M. The regulation of rhoa at focal adhesions by stard13 is important for astrocytoma cell motility. *Exp Cell Res.* 2014;321(2):109-22. Epub 2013/12/18.
 128. Kim SJ, Gregersen PK, Diamond B. Regulation of dendritic cell activation by microRNA let-7c and blimp1. *J Clin Invest.* 2013;123(2):823-33. Epub 2013/01/10.
 129. Kishi T, Fujita K, Furukawa O, Suzuki T, Moriwaki M, Nitta M, Hattori M, Tsunoka T, Chekuri R, Kane JM, Correll CU, Iwata N. Efficacy and tolerability of clozapine in Japanese patients with

- treatment-resistant schizophrenia: Results from a 12-week, flexible dose study using raters masked to antipsychotic choice. *Asian J Psychiatr.* 2013;6(3):200-7. Epub 2013/05/07.
130. Kishi T, Fukuo Y, Okochi T, Kawashima K, Moriwaki M, Furukawa O, Musso GM, Fujita K, Correll CU, Iwata N. Relationship between nicotine dependence and the endophenotype-related trait of cognitive function but not acoustic startle responses in Japanese patients with schizophrenia. *Hum Psychopharmacol.* 2013;28(3):220-9. Epub 2013/04/05.
131. Kishi T, Matsuda Y, Iwata N, Correll CU. Antipsychotics for cocaine or psychostimulant dependence: Systematic review and meta-analysis of randomized, placebo-controlled trials. *J Clin Psychiatry.* 2013;74(12):e1169-80. Epub 2014/01/18.
132. Kishi T, Sevy S, Chekuri R, Correll CU. Antipsychotics for primary alcohol dependence: A systematic review and meta-analysis of placebo-controlled trials. *J Clin Psychiatry.* 2013;74(7):e642-54. Epub 2013/08/16.
133. Kishi T, Yoshimura R, Fukuo Y, Okochi T, Matsunaga S, Umene-Nakano W, Nakamura J, Serretti A, Correll CU, Kane JM, Iwata N. The serotonin 1a receptor gene confer susceptibility to mood disorders: Results from an extended meta-analysis of patients with major depression and bipolar disorder. *Eur Arch Psychiatry Clin Neurosci.* 2013;263(2):105-18.
134. Kishimoto T, Agarwal V, Kishi T, Leucht S, Kane JM, Correll CU. Relapse prevention in schizophrenia: A systematic review and meta-analysis of second-generation antipsychotics versus first-generation antipsychotics. *Mol Psychiatry.* 2013;18(1):53-66. Epub 2011/11/30.
135. Kishimoto T, Nitta M, Borenstein M, Kane JM, Correll CU. Long-acting injectable versus oral antipsychotics in schizophrenia: A systematic review and meta-analysis of mirror-image studies. *J Clin Psychiatry.* 2013;74(10):957-65.
136. Kishimoto T, Robenzadeh A, Leucht C, Leucht S, Watanabe K, Mimura M, Borenstein M, Kane JM, Correll CU. Long-acting injectable vs oral antipsychotics for relapse prevention in schizophrenia: A meta-analysis of randomized trials. *Schizophr Bull.* 2014;40(1):192-213. Epub 2012/12/22.
137. Kishimoto T, Watanabe K, Uchida H, Mimura M, Kane JM, Correll CU. Antipsychotic polypharmacy: A Japanese survey of prescribers' attitudes and rationales. *Psychiatry Res.* 2013;209(3):406-11. Epub 2013/04/23.
138. Knevel R, De Rooy DPC, Zhernakova A, Grondal G, Krabben A, Steinsson K, Wijmenga C, Cavet G, Toes REM, Huizinga TWJ, Gregersen PK, Van Der Helm-Van Mil AHM. Association of variants in *IL2RA* with progression of joint destruction in rheumatoid arthritis. *Arthritis Rheum.* 2013;65(7):1684-93.
139. Ko JH, Mure H, Tang CC, Ma YL, Dhawan V, Spetsieris P, Eidelberg D. Parkinson's disease: Increased motor network activity in the absence of movement. *J Neurosci.* 2013;33(10):4540-9.
140. Ko JH, Tang CC, Eidelberg D. Brain stimulation and functional imaging with fMRI and PET. *Handb Clin Neurol.* 2013;116:77-95. Epub 2013/10/12.
141. Kolitsopoulos FM, Strom BL, Faich G, Eng SM, Kane JM, Reynolds RF. Lessons learned in the conduct of a global, large simple trial of treatments indicated for schizophrenia. *Contemp Clin Trials.* 2013;34(2):239-47.
142. Koppel J, Vingtdoux V, Marambaud P, D'Abbramo C, Jimenez H, Stauber M, Friedman R, Davies P. Cb2 receptor deficiency increases amyloid pathology and alters tau processing in a transgenic mouse model of Alzheimer's disease. *Mol Med.* 2013;19:357-64.
143. Korkina O, Dong Z, Marullo A, Warshaw G, Symons M, Ruggieri R. The *MLK*-related kinase (*MRK*) is a novel RhoC effector that mediates lysophosphatidic acid (LPA)-stimulated tumor cell invasion. *J Biol Chem.* 2013;288(8):5364-73. Epub 2013/01/16.
144. Koutsoumbelis S, Grande DA. The clinical benefit of stem cells in cartilage regeneration. *Nat Rev Rheumatol.* 2013;9(5):265-6.
145. Krabben A, Wilson AG, De Rooy DPC, Zhernakova A, Brouwer E, Lindqvist E, Saxne T, Stoeken G, Van Nies JaB, Knevel R, Huizinga TWJ, Toes R, Gregersen PK, Van Der Helm-Van Mil AHM. Association of genetic variants in the *IL4* and *IL4R* genes with the severity of joint damage in rheumatoid arthritis: A study in seven cohorts. *Arthritis Rheum.* 2013;65(12):3051-7.
146. Krebs HI, Krams M, Agrafiotis DK, Dibernardo A, Chavez JC, Littman GS, Yang E, Byttebier G, Dipietro L, Rykman A, McArthur K, Hajjar K, Lees KR, Volpe BT. Robotic measurement of arm movements after stroke establishes biomarkers of motor recovery. *Stroke.* 2014;45(1):200-4. Epub

- 2013/12/18.
147. Kristensen D, Hageman I, Bauer J, Jorgensen MB, Correll CU. Antipsychotic polypharmacy in a treatment-refractory schizophrenia population receiving adjunctive treatment with electroconvulsive therapy. *J ECT*. 2013;29(4):271-6. Epub 2013/07/19.
 148. Kuncewitch M, Yang WL, Molmenti E, Nicastro J, Coppa GF, Wang P. Wnt agonist attenuates liver injury and improves survival after hepatic ischemia/reperfusion. *Shock*. 2013;39(1):3-10. Epub 2012/11/13.
 149. Kwiatkowska A, Symons M. Signaling determinants of glioma cell invasion. *Adv Exp Med Biol*. 2013;986:121-41. Epub 2012/08/11.
 150. Lambert M, Bock T, Naber D, Lowe B, Schulte-Markwort M, Schafer I, Gumz A, Degkwitz P, Schulte B, Konig HH, Konnopka A, Bauer M, Bechdorf A, Correll C, Juckel G, Klosterkötter J, Leopold K, Pfennig A, Karow A. Mental health of children, adolescents and young adults - part 1: Prevalence, illness persistence, adversities, service use, treatment delay and consequences. *Fortschr Neurol Psychiatr*. 2013;81(11):614-27.
 151. Landowski M, O'donohue MF, Buros C, Ghazvinian R, Montel-Lehry N, Vlachos A, Sieff CA, Newburger PE, Niewiadomska E, Matysiak M, Glader B, Atsidaftos E, Lipton JM, Beggs AH, Gleizes PE, Gazda HT. Novel deletion of rpl15 identified by array-comparative genomic hybridization in diamond-blackfan anemia. *Hum Genet*. 2013;132(11):1265-74.
 152. Lee SH, Ripke S, Neale BM, Faraone SV, Purcell SM, Perlis RH, Mowry BJ, Thapar A, Goddard ME, Witte JS, Absher D, Agartz I, Akil H, Amin F, Andreassen OA, Anjorin A, Anney R, Anttila V, Arking DE, Asherson P, Azevedo MH, Backlund L, Badner JA, Bailey AJ, Banaschewski T, Barchas JD, Barnes MR, Barrett TB, Bass N, Battaglia A, Bauer M, Bayes M, Bellivier F, Bergen SE, Berrettini W, Betancur C, Bettecken T, Biederman J, Binder EB, Black DW, Blackwood DHR, Bloss CS, Boehnke M, Boomsma DI, Breen G, Breuer R, Bruggeman R, Cormican P, Buccola NG, Buitelaar JK, Bunney WE, Buxbaum JD, Byerley WF, Byrne EM, Caesar S, Cahn W, Cantor RM, Casas M, Chakravarti A, Chambert K, Choudhury K, Cichon S, Cloninger CR, Collier DA, Cook EH, Coon H, Cormand B, Corvin A, Coryell WH, Craig DW, Craig IW, Crosbie J, Cuccaro ML, Curtis D, Czamara D, Datta S, Dawson G, Day R, De Geus EJ, Degenhardt F, Djurovic S, Donohoe GJ, Doyle AE, Duan JB, Dudbridge F, Duketis E, Ebstein RP, Edenberg HJ, Elia J, Ennis S, Etain B, Fanous A, Farmer AE, Ferrier IN, Flickinger M, Fombonne E, Foroud T, Frank J, Franke B, Fraser C, Freedman R, Freimer NB, Freitag CM, Friedl M, Frisen L, Gallagher L, Gejman PV, Georgieva L, Gershon ES, Geschwind DH, Giegling I, Gill M, Gordon SD, Gordon-Smith K, Green EK, Greenwood TA, Grice DE, Gross M, Grozeva D, Guan WH, Gurling H, De Haan L, Haines JL, Hakonarson H, Hallmayer J, Hamilton SP, Hamshere ML, Hansen TF, Hartmann AM, Hautzinger M, Heath AC, Henders AK, Herms S, Hickie IB, Hipolito M, Hoefels S, Holmans PA, Holsboer F, Hoogendijk WJ, Hottenga JJ, Hultman CM, Hus V, Ingason A, Ising M, Jamain S, Jones EG, Jones I, Jones L, Tzeng JY, Kahler AK, Kahn RS, Kandaswamy R, Keller MC, Kennedy JL, Kenny E, Kent L, Kim Y, Kirov GK, Klauck SM, Klei L, Knowles JA, Kohli MA, Koller DL, Konte B, Korszun A, Krabbendam L, Krasucki R, Kuntsi J, Kwan P, Landen M, Langstrom N, Lathrop M, Lawrence J, Lawson WB, Leboyer M, Ledbetter DH, Lee PH, Lencz T, Lesch KP, Levinson DF, Lewis CM, Li J, Lichtenstein P, Lieberman JA, Lin DY, Linszen DH, Liu CY, Lohoff FW, Loo SK, Lord C, Lowe JK, Lucae S, Macintyre DJ, Madden PaF, Maestrini E, Magnusson PKE, Mahon PB, Maier W, Malhotra AK, Mane SM, Martin CL, Martin NG, Mattheisen M, Matthews K, Mattingsdal M, Mccarroll SA, MCGhee KA, MCGough JJ, Mcgrath PJ, Mcguffin P, Mcinnis MG, Mcintosh A, Mckinney R, Mclean AW, McMahan FJ, McMahan WM, Mcquillin A, Medeiros H, Medland SE, Meier S, Melle I, Meng F, Meyer J, Middeldorp CM, Middleton L, Milanova V, Miranda A, Monaco AP, Montgomery GW, Moran JL, Moreno-De-Luca D, Morken G, Morris DW, Morrow EM, Moskvina V, Muglia P, Muhleisen TW, Muir WJ, Muller-Myhsok B, Murtha M, Myers RM, Myin-Germeys I, Neale MC, Nelson SF, Nievergelt CM, Nikolov I, Nimgaonkar V, Nolen WA, Nothen MM, Nurnberger JI, Nwulia EA, Nyholt DR, O'dushlaine C, Oades RD, Olincy A, Oliveira G, Olsen L, Ophoff RA, Osby U, Owen MJ, Palotie A, Parr JR, Paterson AD, Pato CN, Pato MT, Penninx BW, Pergadia ML, Pericak-Vance MA, Pickard BS, Pimm J, Piven J, Posthuma D, Potash JB, Poustka F, Propping P, Puri V, Quedstedt DJ, Quinn EM, Ramos-Quiroga JA, Rasmussen HB, Raychaudhuri S, Rehnstrom K, Reif A, Ribases M, Rice JP, Rietschel M, Roeder K, Roeyers H, Rossin L, Rothenberger A, Rouleau G, Ruderfer D, Rujescu D,

- Sanders AR, Sanders SJ, Santangelo SL, Sergeant JA, Schachar R, Schalling M, Schatzberg AF, Scheftner WA, Schellenberg GD, Scherer SW, Schork NJ, Schulze TG, Schumacher J, Schwarz M, Scolnick E, Scott LJ, Shi JX, Shilling PD, Shyn SI, Silverman JM, Slager SL, Smalley SL, Smit JH, Smith EN, Sonuga-Barke EJS, St Clair D, State M, Steffens M, Steinhausen HC, Strauss JS, Strohmaier J, Stroup TS, Sutcliffe JS, Szatmari P, Szelinger S, Thirumalai S, Thompson RC, Todorov AA, Tozzi F, Treutlein J, Uhr M, Van Den Oord E, Van Grootheest G, Van Os J, Vicente AM, Vieland VJ, Vincent JB, Visscher PM, Walsh CA, Wassink TH, Watson SJ, Weissman MM, Werge T, Wienker TF, Wijsman EM, Willemssen G, Williams N, Willsey AJ, Witt SH, Xu W, Young AH, Yu TW, Zammit S, Zandi PP, Zhang P, Zitman FG, Zollner S, Devlin B, Kelsoe JR, Sklar P, Daly MJ, O'donovan MC, Craddock N, Sullivan PF, Smoller JW, Kendler KS, Wray NR, Cross-Disorder Grp Psychiat G, Int Inflammatory Bowel Dis G. Genetic relationship between five psychiatric disorders estimated from genome-wide snps. *Nat Genet.* 2013;45(9):984-94.
153. Lencz T, Guha S, Liu C, Rosenfeld J, Mukherjee S, Derosse P, John M, Cheng L, Zhang C, Badner JA, Ikeda M, Iwata N, Cichon S, Rietschel M, Nothen MM, Cheng AT, Hodgkinson C, Yuan Q, Kane JM, Lee AT, Pisante A, Gregersen PK, Pe'er I, Malhotra AK, Goldman D, Darvasi A. Genome-wide association study implicates *ndst3* in schizophrenia and bipolar disorder. *Nat Commun.* 2013;4:2739. Epub 2013/11/21.
154. Lencz T, Knowles E, Davies G, Guha S, Liewald DC, Starr JM, Djurovic S, Melle I, Sundet K, Christoforou A, Reinvang I, Mukherjee S, Derosse P, Lundervold A, Steen VM, John M, Espeseth T, Raikkonen K, Widen E, Palotie A, Eriksson JG, Giegling I, Konte B, Ikeda M, Roussos P, Giakoumaki S, Burdick KE, Payton A, Ollier W, Horan M, Donohoe G, Morris D, Corvin A, Gill M, Pendleton N, Iwata N, Darvasi A, Bitsios P, Rujescu D, Lahti J, Hellard SL, Keller MC, Andreassen OA, Deary IJ, Glahn DC, Malhotra AK. Molecular genetic evidence for overlap between general cognitive ability and risk for schizophrenia: A report from the cognitive genomics consortium (cogent). *Mol Psychiatry.* 2014;19(2):168-74. Epub 2013/12/18.
155. Leopold K, Pfeiffer S, Correll CU, Bauer M, Pfennig A. [early recognition centers for mental disorders - a complementary supply in the german health system]. *Psychiatr Prax.* 2013;40(5):264-70. Epub 2013/03/20. Fruherkennungszentren fur psychische Erkrankungen - ein Komplementarangebot der psychiatrischen Regelversorgung in Deutschland.
156. Lerner RP, Niethammer M, Eidelberg D. Understanding the anatomy of dystonia: Determinants of penetrance and phenotype. *Curr Neurol Neurosci Rep.* 2013;13(11):8. Epub 2013/10/12.
157. Li G, Diogo D, Wu D, Spoonamore J, Dancik V, Franke L, Kurreeman F, Rossin EJ, Duclos G, Hartland C, Zhou XZ, Li KJ, Liu J, De Jager PL, Siminovitch KA, Zhernakova A, Raychaudhuri S, Bowes J, Eyre S, Padyukov L, Gregersen PK, Worthington J, Gupta N, Clemons PA, Stahl E, Tolliday N, Plenge RM, Raci. Human genetics in rheumatoid arthritis guides a high-throughput drug screen of the *cd40* signaling pathway. *Plos Genetics.* 2013;9(5):12.
158. Li W, Batliwalla F, Rothstein TL. Human b-1 cells are not preplasmablasts: Analysis of microarray data and other issues. *Blood.* 2013;122(22):3691-3. Epub 2013/11/23.
159. Li W, Li J, Sama AE, Wang H. Carbenoxolone blocks endotoxin-induced protein kinase r (pk ϵ) activation and high mobility group box 1 (hmgb1) release. *Mol Med.* 2013;19:203-11. Epub 2013/07/10.
160. Li Y, Kumar N, Gopalakrishnan A, Ginocchio C, Manji R, Bythrow M, Lemieux B, Kong HM. Detection and species identification of malaria parasites by isothermal, *thda* amplification directly from human blood without sample preparation. *J Mol Diagn.* 2013;15(5):634-41.
161. Liu Y, Higgins CD, Overstreet CM, Rai KR, Chiorazzi N, Lai JR. Peptides that bind specifically to an antibody from a chronic lymphocytic leukemia clone expressing unmutated immunoglobulin variable region genes. *Mol Med.* 2013;19:245-52. Epub 2013/08/08.
162. Liu Z, Bethunaickan R, Sahu R, Brenner M, Laragione T, Gulko PS, Davidson A. The multiple chemokine-binding bovine herpesvirus 1 glycoprotein g (bhv1gg) inhibits polymorphonuclear cell but not monocyte migration into inflammatory sites. *Mol Med.* 2013;19:276-85. Epub 2013/08/28.
163. Liu Z, Davidson A. Ifn α inducible models of murine sle. *Front Immunol.* 2013;4:306. Epub 2013/10/10.
164. Loebel A, Cucchiari J, Xu J, Sarma K, Pikalov A, Kane JM. Effectiveness of lurasidone vs. Quetiapine

- xr for relapse prevention in schizophrenia: A 12-month, double-blind, noninferiority study. *Schizophr Res.* 2013;147(1):95-102.
165. Lopez LV, Kane JM. Plasma levels of second-generation antipsychotics and clinical response in acute psychosis: A review of the literature. *Schizophr Res.* 2013;147(2-3):368-74. Epub 2013/05/15.
166. Lu B, Wang H, Andersson U, Tracey KJ. Regulation of hmgb1 release by inflammasomes. *Protein Cell.* 2013;4(3):163-7. Epub 2013/03/14.
167. Lufitano M, Jacob A, Zhou M, Wang P. Sphingosine kinase-1 mediates endotoxemia-induced hyperinflammation in aged animals. *Mol Med Report.* 2013;8(2):645-9.
168. Mahon K, Burdick KE, Ikuta T, Braga RJ, Gruner P, Malhotra AK, Szeszko PR. Abnormal temporal lobe white matter as a biomarker for genetic risk of bipolar disorder. *Biol Psychiatry.* 2013;73(2):177-82.
169. Makaryus JN, Sison C, Makaryus A. Cracking the code: Using multidetector cardiac computed tomography to evaluate gender differences in coronary atherosclerosis. *J Am Coll Cardiol.* 2013;61(10):E1209-E.
170. Malhotra AK. Genes and schizophrenia: From a festschrift seminar honoring william t. Carpenter jr, md. *Schizophr Bull.* 2013. Epub 2013/10/12.
171. Mallikaarjun S, Kane JM, Bricmont P, Mcquade R, Carson W, Sanchez R, Forbes RA, Fleischhacker WW. Pharmacokinetics, tolerability and safety of aripiprazole once-monthly in adult schizophrenia: An open-label, parallel-arm, multiple-dose study. *Schizophr Res.* 2013;150(1):281-8.
172. Mamdani F, Martin MV, Lencz T, Rollins B, Robinson DG, Moon EA, Malhotra AK, Vawter MP. Coding and noncoding gene expression biomarkers in mood disorders and schizophrenia. *Dis Markers.* 2013:11-21.
173. Manji R, Bythrow M, Branda JA, Burnham CA, Ferraro MJ, Garner OB, Jennemann R, Lewinski MA, Mochon AB, Procop GW, Richter SS, Rychert JA, Sercia L, Westblade LF, Ginocchio CC. Multi-center evaluation of the vitek(r) ms system for mass spectrometric identification of non-enterobacteriaceae gram-negative bacilli. *Eur J Clin Microbiol Infect Dis.* 2013. Epub 2013/09/11.
174. Manji R, Ginocchio CC. Clinical performance assessment of the luminex xtag investigational assay for the detection of enteric pathogens directly from clinical specimens. *J Mol Diagn.* 2013;15(6):894-.
175. Manku H, Langefeld CD, Guerra SG, Malik TH, Alarcon-Riquelme M, Anaya JM, Bae SC, Boackle SA, Brown EE, Criswell LA, Freedman BI, Gaffney PM, Gregersen PA, Guthridge JM, Han SH, Harley JB, Jacob CO, James JA, Kamen DL, Kaufman KM, Kelly JA, Martin J, Merrill JT, Moser KL, Niewold TB, Park SY, Pons-Estel BA, Sawalha AH, Scofield RH, Shen N, Stevens AM, Sun CL, Gilkeson GS, Edberg JC, Kimberly RP, Nath SK, Tsao BP, Vyse TJ. Trans-ancestral studies fine map the sle-susceptibility locus tnfrsf4. *Plos Genetics.* 2013;9(7):17.
176. Manu P, Al-Dhaher Z, Khan S, Kane JM, Correll CU. Elevated blood urea nitrogen and medical outcome of psychiatric inpatients. *Psychiatr Q.* 2013. Epub 2013/10/19.
177. Manu P, Correll CU, Wampers M, Van Winkel R, Yu W, Shiffeldrim D, De Hert M. Dysmetabolic features of the overweight patients receiving antipsychotic drugs: A comparison with normal weight and obese subjects. *Eur Psychiatry.* 2013. Epub 2013/02/19.
178. Manu P, Correll CU, Wampers M, Van Winkel R, Yu WP, Mitchell AJ, De Hert M. Prediabetic increase in hemoglobin a1c compared with impaired fasting glucose in patients receiving antipsychotic drugs. *Eur Neuropsychopharmacol.* 2013;23(3):205-11.
179. Manu P, Correll CU, Wampers M, Van Winkel R, Yu WP, Shiffeldrim D, Kane JM, De Hert M. Insulin secretion in patients receiving clozapine, olanzapine, quetiapine and risperidone. *Schizophr Res.* 2013;143(2-3):358-62.
180. Manu P, Grudnikoff E, Khan S, Kremen NJ, Greenwald BS, Kane JM, Correll CU. Medical outcome of patients with dementia in a free-standing psychiatric hospital. *J Geriatr Psychiatry Neurol.* 2013;26(1):29-33. Epub 2013/02/15.
181. Marano CM, Workman CI, Kramer E, Hermann CR, Ma YL, Dhawan V, Chaly T, Eidelberg D, Smith GS. Longitudinal studies of cerebral glucose metabolism in late-life depression and normal aging. *Int J Geriatr Psychiatry.* 2013;28(4):417-23.
182. Marcatili P, Ghiotto F, Tenca C, Chailyan A, Mazzarello AN, Yan XJ, Colombo M, Albesiano E, Bagnara

- D, Cutrona G, Morabito F, Bruno S, Ferrarini M, Chiorazzi N, Tramontano A, Fais F. Igs expressed by chronic lymphocytic leukemia b cells show limited binding-site structure variability. *J Immunol.* 2013;190(11):5771-8.
183. Marchell TC, Lewis DD, Croom K, Lesser ML, Murphy SH, Reyna VF, Frank J, Staiano-Coico L. The slope of change: An environmental management approach to reduce drinking on a day of celebration at a us college. *J Am Coll Health.* 2013;61(6):324-34.
184. Marder SR, Alphas L, Anghelescu IG, Arango C, Barnes TRE, Caers I, Daniel DG, Dunayevich E, Fleischhacker WW, Garibaldi G, Green MF, Harvey PD, Kahn RS, Kane JM, Keefe RSE, Kinon B, Leucht S, Lindenmayer JP, Malhotra AK, Stauffer V, Umbricht D, Wesnes K, Kapur S, Rabinowitz J. Issues and perspectives in designing clinical trials for negative symptoms in schizophrenia. *Schizophr Res.* 2013;150(2-3):328-33.
185. Marino J, Curtin J, Patrick C, Theal K, Sison C, Koutsouras G, Albert S, Healy W, Dowling O, Pekmexaris R, Chelly JE. Continuous lumbar plexus catheter removal in postoperative total hip re-placement patients receiving warfarin thrombophrophylaxis: A retrospective analysis. *Open J Anesthesiol.* 2013;3(6):292-97.
186. Mathes EF, Oza V, Frieden IJ, Cordoro KM, Yagi S, Howard R, Kristal L, Ginocchio CC, Schaffer J, Maguiness S, Bayliss S, Lara-Corrales I, Garcia-Romero MT, Kelly D, Salas M, Oberste MS, Nix WA, Glaser C, Antaya R. "Eczema coxsackium" and unusual cutaneous findings in an enterovirus outbreak. *Pediatrics.* 2013;132(1):E149-E57.
187. Matsuda A, Jacob A, Wu RQ, Zhou M, Aziz M, Wang P. Milk fat globule-egf factor viii ameliorates liver injury after hepatic ischemia-reperfusion. *J Surg Res.* 2013;180(1):E37-E46.
188. Matsuda A, Kishi T, Musso G, Matsutani T, Yokoi K, Wang P, Uchida E. The effect of intraoperative rectal washout on local recurrence after rectal cancer surgery: A meta-analysis. *Ann Surg Oncol.* 2013;20(3):856-63.
189. Matsuda A, Matsumoto S, Seya T, Matsutani T, Kishi T, Yokoi K, Wang P, Uchida E. Does postoperative complication have a negative impact on long-term outcomes following hepatic resection for colorectal liver metastasis?: A meta-analysis. *Ann Surg Oncol.* 2013;20(8):2485-92.
190. Matsuda A, Yang WL, Jacob A, Aziz M, Matsuo S, Matsutani T, Uchida E, Wang P. Fk866, a visfatin inhibitor, protects against acute lung injury after intestinal ischemia-reperfusion in mice via nf-kappab pathway. *Ann Surg.* 2013. Epub 2013/10/31.
191. Matsuo S, Yang WL, Aziz M, Jacob A, Wang P. Cyclic arginine-glycine-aspartate attenuates acute lung injury in mice after intestinal ischemia/reperfusion. *Crit Care.* 2013;17(1):12. Epub 2013/01/31.
192. Matsuo S, Yang WL, Aziz M, Kameoka S, Wang P. Fatty acid synthase inhibitor c75 ameliorates experimental colitis. *Mol Med.* 2013. Epub 2013/12/07.
193. Mcallister K, Yarwood A, Bowes J, Orozco G, Viatte S, Diogo D, Hocking LJ, Steer S, Wordsworth P, Wilson AG, Morgan AW, Kremer JM, Pappas D, Gregersen P, Klareskog L, Plenge R, Barton A, Greenberg J, Worthington J, Eyre S, C UKRaG. Identification of bach2 and rad51b as rheumatoid arthritis susceptibility loci in a meta-analysis of genome-wide data. *Arthritis Rheum.* 2013;65(12):3058-62.
194. Metz C, Roman A, Gupta M, Chatterjee PK. Magnesium supplementation reduces intrauterine growth restriction and inflammation: How and why? Reply. *Am J Obstet Gynecol.* 2013;209(5):498-9.
195. Miller FW, Cooper RG, Vencovsky J, Rider LG, Danko K, Wedderburn LR, Lundberg IE, Pachman LM, Reed AM, Ytterberg SR, Padyukov L, Selva-O'callaghan A, Radstake T, Isenberg DA, Chinoy H, Ollier WER, O'hanlon TP, Peng B, Lee A, Lamb JA, Chen W, Amos CI, Gregersen PK, Myositis Genetics C. Genome-wide association study of dermatomyositis reveals genetic overlap with other autoimmune disorders. *Arthritis Rheum.* 2013;65(12):3239-47.
196. Mirkov MU, Cui J, Vermeulen SH, Stahl EA, Toonen EJM, Makkinje RR, Lee AT, Huizinga TWJ, Allaart R, Barton A, Mariette X, Miceli CR, Criswell LA, Tak PP, De Vries N, Saevarsdottir S, Padyukov L, Bridges SL, Van Schaardenburg DJ, Jansen TL, Dutmer EaJ, De Laar M, Barrera P, Radstake T, Van Riel P, Scheffer H, Franke B, Brunner HG, Plenge RM, Gregersen PK, Guchelaar HJ, Coenen MJH. Genome-wide association analysis of anti-tnf drug response in patients with rheumatoid arthritis.

- Ann Rheum Dis. 2013;72(8):1375-81.
197. Myers KR, Sgaglione NA, Grande DA. Trends in biological joint resurfacing. *Bone Joint Res.* 2013;2(9):193-9. Epub 2013/09/18.
 198. Naber D, Kollack-Walker S, Chen J, Stauffer VL, Kinon BJ, Case M, Ascher-Svanum H, Kapur S, Kane JM. Predicting a 'combined treatment outcome' in chronic schizophrenia: The role of demographics, symptomatology, functioning and subjective well-being. *Pharmacopsychiatry.* 2013;46(3):114-9.
 199. Nakahara H, Herrin BR, Alder MN, Catera R, Yan XJ, Chiorazzi N, Cooper MD. Chronic lymphocytic leukemia monitoring with a lamprey idiotope-specific antibody. *Cancer Immunol Res.* 2013;1(4):223-8. Epub 2014/01/17.
 200. Neuhaus AH, Brandt ESL, Goldberg TE, Bates JA, Malhotra AK. Evidence for impaired visual prediction error in schizophrenia. *Schizophr Res.* 2013;147(2-3):326-30.
 201. Neuhaus AH, Popescu FC, Bates JA, Goldberg TE, Malhotra AK. Single-subject classification of schizophrenia using event-related potentials obtained during auditory and visual oddball paradigms. *Eur Arch Psychiatry Clin Neurosci.* 2013;263(3):241-7.
 202. Nielsen J, Correll CU, Manu P, Kane JM. Termination of clozapine treatment due to medical reasons: When is it warranted and how can it be avoided? *J Clin Psychiatry.* 2013;74(6):603-13.
 203. Niethammer M, Tang CC, Ma Y, Mattis PJ, Ko JH, Dhawan V, Eidelberg D. Parkinson's disease cognitive network correlates with caudate dopamine. *Neuroimage.* 2013;78:204-9. Epub 2013/04/13.
 204. Nitta M, Kishimoto T, Muller N, Weiser M, Davidson M, Kane JM, Correll CU. Adjunctive use of nonsteroidal anti-inflammatory drugs for schizophrenia: A meta-analytic investigation of randomized controlled trials. *Schizophr Bull.* 2013;39(6):1230-41. Epub 2013/05/31.
 205. Nitzburg GC, Derosse P, Burdick KE, Peters BD, Gopin CB, Malhotra AK. Matrics cognitive consensus battery (mccb) performance in children, adolescents, and young adults. *Schizophr Res.* 2014;152(1):223-8. Epub 2013/12/11.
 206. Niu H, Fang G, Tang Y, Xie L, Yang H, Morel L, Diamond B, Zou YR. The function of hematopoietic stem cells is altered by both genetic and inflammatory factors in lupus mice. *Blood.* 2013;121(11):1986-94. Epub 2013/01/15.
 207. Noelker C, Stuckenholz V, Reese JP, Alvarez-Fischer D, Sankowski R, Rausch T, Oertel WH, Hartmann A, Van Patten S, Al-Abed Y, Bacher M. Cni-1493 attenuates neuroinflammation and dopaminergic neurodegeneration in the acute mptp mouse model of parkinson's disease. *Neurodegener Dis.* 2013;12(2):103-10.
 208. Noto MN, De Souza Noto C, De Jesus DR, Zugman A, Mansur RB, Berberian AA, Leclerc E, McIntyre RS, Correll CU, Brietzke E. Recognition of bipolar disorder type i before the first manic episode: Challenges and developments. *Expert Rev Neurother.* 2013;13(7):795-806; quiz 7. Epub 2013/08/01.
 209. Olvet DM, Burdick KE, Cornblatt BA. Assessing the potential to use neurocognition to predict who is at risk for developing bipolar disorder: A review of the literature. *Cogn Neuropsychiatry.* 2013;18(1-2):129-45. Epub 2012/11/10.
 210. Olvet DM, Carrion RE, Auther AM, Cornblatt BA. Self-awareness of functional impairment in individuals at clinical high-risk for psychosis. *Early Interv Psychiatry.* 2013. Epub 2013/08/24.
 211. Ostergaard SD, Bertelsen A, Nielsen J, Mors O, Petrides G. The association between psychotic mania, psychotic depression and mixed affective episodes among 14,529 patients with bipolar disorder. *J Affect Disord.* 2013;147(1-3):44-50.
 212. Ostergaard SD, Petrides G, Dinesen PT, Skadhede S, Bech P, Munk-Jorgensen P, Nielsen J. The association between physical morbidity and subtypes of severe depression. *Psychother Psychosom.* 2013;82(1):45-52.
 213. Parker B, Urowitz MB, Gladman DD, Lunt M, Bae SC, Sanchez-Guerrero J, Romero-Diaz J, Gordon C, Wallace DJ, Clarke AE, Bernatsky S, Ginzler EM, Isenberg DA, Rahman A, Merrill JT, Alarcon GS, Fessler BJ, Fortin PR, Hanly JG, Petri M, Steinsson K, Dooley MA, Manzi S, Khamashta MA, Ramsey-Goldman R, Zoma AA, Sturfelt GK, Nived O, Aranow C, Mackay M, Ramos-Casals M, Van Vollenhoven RF, Kalunian KC, Ruiz-Irastorza G, Lim S, Kamen DL, Peschken CA, Inanc M, Bruce IN. Clinical associations of the metabolic syndrome in systemic lupus erythematosus: Data from an

- international inception cohort. *Ann Rheum Dis.* 2013;72(8):1308-14.
214. Patel VS, Sitapara RA, Gore A, Phan B, Sharma L, Sampat V, Li JH, Yang H, Chavan SS, Wang HC, Tracey KJ, Mantell LL. High mobility group box-1 mediates hyperoxia-induced impairment of pseudomonas aeruginosa clearance and inflammatory lung injury in mice. *Am J Respir Cell Mol Biol.* 2013;48(3):280-7.
215. Pathak S, Hatam LJ, Bonagura V, Vambutas A. Innate immune recognition of molds and homology to the inner ear protein, cochlin, in patients with autoimmune inner ear disease. *J Clin Immunol.* 2013;33(7):1204-15. Epub 2013/08/06.
216. Peng S, Ma Y, Spetsieris PG, Mattis P, Feigin A, Dhawan V, Eidelberg D. Characterization of disease-related covariance topographies with ssmPCA toolbox: Effects of spatial normalization and pet scanners. *Hum Brain Mapp.* 2013. Epub 2013/05/15.
217. Peters BD, Ikuta T, Derosse P, John M, Burdick KE, Gruner P, Prendergast DM, Szeszko PR, Malhotra AK. Age-related differences in white matter tract microstructure are associated with cognitive performance from childhood to adulthood. *Biol Psychiatry.* 2014;75(3):248-56. Epub 2013/07/09.
218. Peters BD, Machielsen MWJ, Hoen WP, Caan MWA, Malhotra AK, Szeszko PR, Duran M, Olabarriaga SD, De Haan L. Polyunsaturated fatty acid concentration predicts myelin integrity in early-phase psychosis. *Schizophr Bull.* 2013;39(4):830-8.
219. Pfennig A, Correll CU, Marx C, Rottmann-Wolf M, Meyer TD, Bauer M, Leopold K. Psychotherapeutic interventions in individuals at risk of developing bipolar disorder: A systematic review. *Early Interv Psychiatry.* 2014;8(1):3-11. Epub 2013/08/24.
220. Powers RL, Russo M, Mahon K, Brand J, Braga RJ, Malhotra AK, Burdick KE. Impulsivity in bipolar disorder: Relationships with neurocognitive dysfunction and substance use history. *Bipolar Disord.* 2013;15(8):876-84. Epub 2013/09/14.
221. Qiang X, Yang WL, Wu R, Zhou M, Jacob A, Dong W, Kuncewitch M, Ji Y, Yang H, Wang H, Fujita J, Nicastro J, Coppa GF, Tracey KJ, Wang P. Cold-inducible rna-binding protein (cirp) triggers inflammatory responses in hemorrhagic shock and sepsis. *Nat Med.* 2013;19(11):1489-95. Epub 2013/10/08.
222. Rajan NE, Bloom O, Maidhof R, Stetson N, Sherry B, Levine M, Chahine NO. Toll-like receptor 4 (tlr4) expression and stimulation in a model of intervertebral disc inflammation and degeneration. *Spine (Phila Pa 1976).* 2013;38(16):1343-51. Epub 2012/08/02.
223. Reardon C, Duncan GS, Brustle A, Brenner D, Tusche MW, Olofsson P, Rosas-Ballina M, Tracey KJ, Mak TW. Lymphocyte-derived ach regulates local innate but not adaptive immunity. *Proc Natl Acad Sci U S A.* 2013;110(4):1410-5.
224. Reeves GM, Keeton C, Correll CU, Johnson JL, Hamer RM, Sikich L, Hazzard L, Alderman C, Scheer A, Mabe M, Kapoor S, Sheridan E, Borner I, Bussell K, Pirmohamed S, Bethea TC, Chekuri R, Gottfried R, Reinblatt SP, Santana E, Riddle MA. Improving metabolic parameters of antipsychotic child treatment (impact) study: Rationale, design, and methods. *Child Adolesc Psychiatry Ment Health.* 2013;7(1):31. Epub 2013/08/21.
225. Reyna VF, Croom K, Staiano-Coico L, Lesser ML, Lewis D, Frank J, Marchell TC. Endorsement of a personal responsibility to adhere to the minimum drinking age law predicts consumption, risky behaviors, and alcohol-related harms. *Psychol Public Policy Law.* 2013;19(3):380-94.
226. Roman A, Desai N, Rochelson B, Gupta M, Solanki M, Xue X, Chatterjee PK, Metz CN. Maternal magnesium supplementation reduces intrauterine growth restriction and suppresses inflammation in a rat model. *Am J Obstet Gynecol.* 2013;208(5):383.e1-7. Epub 2013/03/12.
227. Roth J, Holloszy JO. Urgent call for the third wish. *Diabetes Metab Res Rev.* 2013;29(1):98-100. Epub 2013/01/10.
228. Rothstein TL, Griffin DO, Holodick NE, Quach TD, Kaku H. Human b-1 cells take the stage. *Ann N Y Acad Sci.* 2013;1285:97-114. Epub 2013/05/23.
229. Roussos P, Katsel P, Davis KL, Giakoumaki SG, Lencz T, Malhotra AK, Siever LJ, Bitsios P, Haroutunian V. Convergent findings for abnormalities of the nf-kappa b signaling pathway in schizophrenia (vol 38, pg 533, 2013). *Neuropsychopharmacology.* 2013;38(4):699-.
230. Saleem MM, Stowkowy J, Cadenhead KS, Cannon TD, Cornblatt BA, Mcglashan TH, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Woods SW, Addington J. Perceived discrimination in those at

- clinical high risk for psychosis. *Early Interv Psychiatry*. 2014;8(1):77-81. Epub 2013/06/19.
231. Samplin E, Ikuta T, Malhotra AK, Szeszko PR, Derosse P. Sex differences in resilience to childhood maltreatment: Effects of trauma history on hippocampal volume, general cognition and subclinical psychosis in healthy adults. *J Psychiatr Res*. 2013;47(9):1174-9. Epub 2013/06/04.
232. Sarangi S, Lanikova L, Kapralova K, Acharya S, Swierczek S, Lipton JM, Wolfe L, Prchal JT. The homozygous vhl missense mutation is associated with dramatically elevated erythropoietin levels, consequent polycythemia, and early onset severe pulmonary hypertension. *Pediatr Blood Cancer*. 2014. Epub 2014/04/15.
233. Schimmelmann BG, Schmidt SJ, Carbon M, Correll CU. Treatment of adolescents with early-onset schizophrenia spectrum disorders: In search of a rational, evidence-informed approach. *Curr Opin Psychiatry*. 2013;26(2):219-30.
234. Schork AJ, Thompson WK, Pham P, Torkamani A, Roddey JC, Sullivan PF, Kelsoe JR, O'donovan MC, Furberg H, Schork NJ, Andreassen OA, Dale AM. All snps are not created equal: Genome-wide association studies reveal a consistent pattern of enrichment among functionally annotated snps. *PLoS Genet*. 2013;9(4):e1003449. Epub 2013/05/03.
235. Schwartz S, Correll CU. Efficacy and safety of atomoxetine in children and adolescents with attention-deficit/hyperactivity disorder: Results from a comprehensive meta-analysis and metaregression. *J Am Acad Child Adolesc Psychiatry*. 2014;53(2):174-87. Epub 2014/01/30.
236. Shah V, Bendele A, Dines JS, Kestler HK, Hollinger JO, Chahine NO, Hee CK. Dose-response effect of an intra-tendon application of recombinant human platelet-derived growth factor-bb (rhpdgf-bb) in a rat achilles tendinopathy model. *J Orthop Res*. 2013;31(3):413-20.
237. Shapira I, Lee A, Vora R, Budman DR. P53 mutations in triple negative breast cancer upregulate endosomal recycling of epidermal growth factor receptor (egfr) increasing its oncogenic potency. *Crit Rev Oncol Hematol*. 2013;88(2):284-92. Epub 2013/06/13.
238. Shapira I, Oswald M, Lovecchio J, Khalili H, Menzin A, Whyte J, Dos Santos L, Liang S, Bhuiya T, Keogh M, Mason C, Sultan K, Budman D, Gregersen PK, Lee AT. Circulating biomarkers for detection of ovarian cancer and predicting cancer outcomes. *Br J Cancer*. 2013. Epub 2013/12/25.
239. Smith JJ, Kuraku S, Holt C, Sauka-Spengler T, Jiang N, Campbell MS, Yandell MD, Manousaki T, Meyer A, Bloom OE, Morgan JR, Buxbaum JD, Sachidanandam R, Sims C, Garruss AS, Cook M, Krumlauf R, Wiedemann LM, Sower SA, Decatur WA, Hall JA, Amemiya CT, Saha NR, Buckley KM, Rast JP, Das S, Hirano M, Mccurley N, Guo P, Rohner N, Tabin CJ, Piccinelli P, Elgar G, Ruffier M, Aken BL, Searle SMJ, Muffato M, Pignatelli M, Herrero J, Jones M, Brown CT, Chung-Davidson YW, Nanlohy KG, Libants SV, Yeh CY, Mccauley DW, Langeland JA, Pancer Z, Fritsch B, De Jong PJ, Zhu BL, Fulton LL, Theising B, Flicek P, Bronner ME, Warren WC, Clifton SW, Wilson RK, Li WM. Sequencing of the sea lamprey (*petromyzon marinus*) genome provides insights into vertebrate evolution. *Nat Genet*. 2013;45(4):415-21.
240. Spencer BWJ, Prainsack B, Rujescu D, Giegling I, Collier DA, Gaughran F, Maccabe JH, Barr CL, Sigurdsson E, Stovring H, Malhotra AK, Curran SR, Crestar C. Opening pandora's box in the uk: A hypothetical pharmacogenetic test for clozapine. *Pharmacogenomics*. 2013;14(15):1907-14.
241. Spetsieris P, Ma Y, Peng S, Ko JH, Dhawan V, Tang CC, Eidelberg D. Identification of disease-related spatial covariance patterns using neuroimaging data. *J Vis Exp*. 2013(76). Epub 2013/07/16.
242. Stein A, Panjwani A, Sison C, Rosen L, Chugh R, Metz C, Bank M, Bloom O. Pilot study: Elevated circulating levels of the proinflammatory cytokine macrophage migration inhibitory factor in patients with chronic spinal cord injury. *Arch Phys Med Rehabil*. 2013;94(8):1498-507. Epub 2013/04/27.
243. Stentebjerg-Olesen M, Jeppesen P, Pagsberg AK, Fink-Jensen A, Kapoor S, Chekuri R, Carbon M, Al-Jadiri A, Kishimoto T, Kane JM, Correll CU. Early nonresponse determined by the clinical global impressions scale predicts poorer outcomes in youth with schizophrenia spectrum disorders naturalistically treated with second-generation antipsychotics. *J Child Adolesc Psychopharmacol*. 2013;23(10):665-75.
244. Stessin AM, Sison C, Nieto J, Raifu M, Li BQ. The role of postoperative radiation therapy in the treatment of meningeal hemangiopericytoma-experience from the seer database. *Int J Radiat Oncol Biol Phys*. 2013;85(3):784-90.
245. Strefford JC, Sutton LA, Baliakas P, Agathangelidis A, Malcikova J, Plevova K, Scarfo L, Davis Z,

- Stalika E, Cortese D, Cahill N, Pedersen LB, Di Celle PF, Tzenou T, Geisler C, Panagiotidis P, Langerak AW, Chiorazzi N, Pospisilova S, Oscier D, Davi F, Belessi C, Mansouri L, Ghia P, Stamatopoulos K, Rosenquist R. Distinct patterns of novel gene mutations in poor-prognostic stereotyped subsets of chronic lymphocytic leukemia: The case of sf3b1 and subset #2. *Leukemia*. 2013;27(11):2196-9.
246. Tadie JM, Bae HB, Jiang SN, Park DW, Bell CP, Yang H, Pittet JF, Tracey K, Thannickal VJ, Abraham E, Zmijewski JW. Hmgb1 promotes neutrophil extracellular trap formation through interactions with toll-like receptor 4. *American Journal of Physiology-Lung Cellular and Molecular Physiology*. 2013;304(5):L342-L9.
247. Taioli E, Lee DS, Lesser M, Flores R. Long-term survival in video-assisted thoracoscopic lobectomy vs open lobectomy in lung-cancer patients: A meta-analysis. *Eur J Cardiothorac Surg*. 2013;44(4):591-7.
248. Takahashi T, Uchida H, John M, Hirano J, Watanabe K, Mimura M, Correll CU, Kishimoto T. The impact of prolactin-raising antipsychotics on bone mineral density in patients with schizophrenia: Findings from a longitudinal observational cohort. *Schizophr Res*. 2013;147(2-3):383-6.
249. Tang CC, Feigin A, Ma Y, Habeck C, Paulsen JS, Leenders KL, Teune LK, Van Oostrom JC, Guttman M, Dhawan V, Eidelberg D. Metabolic network as a progression biomarker of premanifest huntington's disease. *J Clin Invest*. 2013;123(9):4076-88. Epub 2013/08/30.
250. Tarbox SI, Addington J, Cadenhead KS, Cannon TD, Cornblatt BA, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Heinssen R, Mcglashan TH, Woods SW. Premorbid functional development and conversion to psychosis in clinical high-risk youths. *Dev Psychopathol*. 2013;25(4 Pt 1):1171-86. Epub 2013/11/16.
251. Tarbox SI, Addington J, Cadenhead KS, Cannon TD, Cornblatt BA, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Heinssen R, Mcglashan TH, Woods SW. Functional development in clinical high risk youth: Prediction of schizophrenia versus other psychotic disorders. *Psychiatry Res*. 2014;215(1):52-60. Epub 2013/11/10.
252. Taruno A, Vingtxeuv V, Ohmoto M, Ma ZM, Dvoryanchikov G, Li A, Adrien L, Zhao HT, Leung S, Abernethy M, Koppel J, Davies P, Civan MM, Chaudhari N, Matsumoto I, Hellekant G, Tordoff MG, Marambaud P, Foskett JK. Calhm1 ion channel mediates purinergic neurotransmission of sweet, bitter and umami tastes. *Nature*. 2013;495(7440):223-6.
253. Toteja N, Gallego JA, Saito E, Gerhard T, Winterstein A, Olfson M, Correll CU. Prevalence and correlates of antipsychotic polypharmacy in children and adolescents receiving antipsychotic treatment. *Int J Neuropsychopharmacol*. 2013:1-11. Epub 2013/05/16.
254. Tracey KJ. Untitled. *Mol Med*. 2013;19:303, 33.
255. Uggerby P, Ostergaard SD, Roge R, Correll CU, Nielsen J. The validity of the schizophrenia diagnosis in the danish psychiatric central research register is good. *Dan Med J*. 2013;60(2):A4578. Epub 2013/03/07.
256. Vacas S, Degos V, Tracey KJ, Maze M. High-mobility group box 1 protein initiates postoperative cognitive decline by engaging bone marrow-derived macrophages. *Anesthesiology*. 2013. Epub 2013/10/29.
257. Valdes-Ferrer SI, Rosas-Ballina M, Olofsson PS, Lu B, Dancho ME, Ochani M, Li JH, Scheinerman JA, Katz DA, Levine YA, Hudson LK, Yang H, Pavlov VA, Roth J, Blanc L, Antoine DJ, Chavan SS, Andersson U, Diamond B, Tracey KJ. Hmgb1 mediates splenomegaly and expansion of splenic cd11b+ly-6c(high) inflammatory monocytes in murine sepsis survivors. *J Intern Med*. 2013;274(4):381-90. Epub 2013/07/03.
258. Vancampfort D, Correll CU, Probst M, Sienaert P, Wyckaert S, De Herdt A, Knapen J, De Wachter D, De Hert M. A review of physical activity correlates in patients with bipolar disorder. *J Affect Disord*. 2013;145(3):285-91.
259. Vancampfort D, Correll CU, Scheewe TW, Probst M, De Herdt A, Knapen J, De Hert M. Progressive muscle relaxation in persons with schizophrenia: A systematic review of randomized controlled trials. *Clin Rehabil*. 2013;27(4):291-8.
260. Vancampfort D, Vansteelandt K, Correll CU, Mitchell AJ, De Herdt A, Sienaert P, Probst M, De Hert M. Metabolic syndrome and metabolic abnormalities in bipolar disorder: A meta-analysis of prevalence rates and moderators. *Am J Psychiatry*. 2013;170(3):265-74.

261. Vancampfort D, Wampers M, Mitchell AJ, Correll CU, De Herdt A, Probst M, De Hert M. A meta-analysis of cardio-metabolic abnormalities in drug naive, first-episode and multi-episode patients with schizophrenia versus general population controls. *World Psychiatry*. 2013;12(3):240-50.
262. Vin H, Ojeda SS, Ching G, Leung ML, Chitsazzadeh V, Dwyer DW, Adelman CH, Restrepo M, Richards KN, Stewart LR, Du LL, Ferguson SB, Chakravarti D, Ehrenreiter K, Baccarini M, Ruggieri R, Curry JL, Kim KB, Ciurea AM, Duvic M, Prieto VG, Ullrich SE, Dalby KN, Flores ER, Tsai KY. Braf inhibitors suppress apoptosis through off-target inhibition of jnk signaling. *Elife*. 2013;2:25.
263. Vincent JL, Opal SM, Marshall JC, Tracey KJ. Sepsis definitions: Time for change. *Lancet*. 2013;381(9868):774-5.
264. Vlachos A, Dahl N, Dianzani I, Lipton JM. Clinical utility gene card for: Diamond - blackfan anemia - update 2013. *Eur J Hum Genet*. 2013;21(10):4.
265. Vlachos A, Farrar JE, Atsidaftos E, Muir E, Narla A, Markello TC, Singh SA, Landowski M, Gazda HT, Blanc L, Liu JM, Ellis SR, Arceci RJ, Ebert BL, Bodine DM, Lipton JM. Diminutive somatic deletions in the 5q region lead to a phenotype atypical of classical 5q-syndrome. *Blood*. 2013;122(14):2487-90. Epub 2013/08/15.
266. Walder DJ, Holtzman CW, Addington J, Cadenhead K, Tsuang M, Cornblatt B, Cannon TD, Mcglashan TH, Woods SW, Perkins DO, Seidman LJ, Heinssen R, Walker EF. Sexual dimorphisms and prediction of conversion in the napls psychosis prodrome. *Schizophr Res*. 2013;144(1-3):43-50. Epub 2013/01/24.
267. Walker EF, Trotman HD, Pearce BD, Addington J, Cadenhead KS, Cornblatt BA, Heinssen R, Mathalon DH, Perkins DO, Seidman LJ, Tsuang MT, Cannon TD, Mcglashan TH, Woods SW. Cortisol levels and risk for psychosis: Initial findings from the north american prodrome longitudinal study. *Biol Psychiatry*. 2013;74(6):410-7.
268. Wang LE, Gorlova OY, Ying J, Qiao YW, Weng SF, Lee AT, Gregersen PK, Spitz MR, Amos CI, Wei QY. Genome-wide association study reveals novel genetic determinants of DNA repair capacity in lung cancer. *Cancer Res*. 2013;73(1):256-64.
269. Watchmaker PB, Lahl K, Lee M, Baumjohann D, Morton J, Kim SJ, Zeng R, Dent A, Ansel KM, Diamond B, Hadeiba H, Butcher EC. Comparative transcriptional and functional profiling defines conserved programs of intestinal dc differentiation in humans and mice. *Nat Immunol*. 2014;15(1):98-108. Epub 2013/12/03.
270. Wellington RL, Bilder RM, Napolitano B, Szeszko PR. Effects of age on prefrontal subregions and hippocampal volumes in young and middle-aged healthy humans. *Hum Brain Mapp*. 2013;34(9):2129-40.
271. Weltman NY, Ojamaa K, Savinova OV, Chen YF, Schlenker EH, Zucchi R, Saba A, Colligiani D, Pol CJ, Gerdes AM. Restoration of cardiac tissue thyroid hormone status in experimental hypothyroidism: A dose-response study in female rats. *Endocrinology*. 2013;154(7):2542-52.
272. Wendt M, Borjesson O, Avik A, Bratt J, Anderstam B, Qureshi AR, Miller EJ, Gunnarsson I, Bruchfeld A. Macrophage migration inhibitory factor (mif) and thyroid hormone alterations in antineutrophil cytoplasmic antibody (anca)-associated vasculitis (aav). *Mol Med*. 2013;19:109-14.
273. Williams DA, Bennett C, Bertuch A, Bessler M, Coates T, Corey S, Dror Y, Huang J, Lipton J, Olson TS, Reiss UM, Rogers ZR, Sieff C, Vlachos A, Walkovich K, Wang W, Shimamura A. Diagnosis and treatment of pediatric acquired aplastic anemia (aaa): An initial survey of the north american pediatric aplastic anemia consortium (napaac). *Pediatr Blood Cancer*. 2014;61(5):869-74. Epub 2013/11/29.
274. Wofsy D, Hillson JL, Diamond B. Comparison of alternative primary outcome measures for use in lupus nephritis clinical trials. *Arthritis Rheum*. 2013;65(6):1586-91.
275. Woods SW, Addington J, Bearden CE, Cadenhead KS, Cannon TD, Cornblatt BA, Mathalon DH, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Mcglashan TH. Psychotropic medication use in youth at high risk for psychosis: Comparison of baseline data from two research cohorts 1998-2005 and 2008-2011. *Schizophr Res*. 2013;148(1-3):99-104.
276. Woyach JA, Ruppert AS, Rai K, Lin TS, Geyer S, Kolitz J, Appelbaum FR, Tallman MS, Belch AR, Morrison VA, Larson RA, Byrd JC. Impact of age on outcomes after initial therapy with

- chemotherapy and different chemoimmunotherapy regimens in patients with chronic lymphocytic leukemia: Results of sequential cancer and leukemia group b studies. *J Clin Oncol.* 2013;31(4):440-7.
277. Xiang YT, Li Y, Correll CU, Ungvari GS, Chiu HF, Lai KY, Tang QS, Hao W, Si TM, Wang CY, Lee EH, He YL, Yang SY, Chong MY, Kua EH, Fujii S, Sim K, Yong MK, Trivedi JK, Chung EK, Udomratn P, Chee KY, Sartorius N, Tan CH, Shinfuku N. Common use of high doses of antipsychotic medications in older asian patients with schizophrenia (2001-2009). *Int J Geriatr Psychiatry.* 2014;29(4):359-66. Epub 2013/08/14.
278. Xie G, Lu Y, Sun Y, Zhang SS, Keystone EC, Gregersen PK, Plenge RM, Amos CI, Siminovitch KA. Identification of the nf-kappa b activating protein-like locus as a risk locus for rheumatoid arthritis. *Ann Rheum Dis.* 2013;72(7):1249-54.
279. Yang H, Antoine DJ, Andersson U, Tracey KJ. The many faces of hmgb1: Molecular structure-functional activity in inflammation, apoptosis, and chemotaxis. *J Leukoc Biol.* 2013;93(6):865-73. Epub 2013/03/01.
280. Young KA, Deane KD, Derber LA, Hughes-Austin JM, Wagner CA, Sokolove J, Weisman MH, Buckner JH, Mikuls TR, O'dell JR, Keating RM, Gregersen PK, Robinson WH, Holers VM, Norris JM. Relatives without rheumatoid arthritis show reactivity to anti-citrullinated protein/peptide antibodies that are associated with arthritis-related traits: Studies of the etiology of rheumatoid arthritis. *Arthritis Rheum.* 2013;65(8):1995-2004.
281. Yu WP, De Hert M, Moons T, Claes SJ, Correll CU, Van Winkel R. Cnr1 gene and risk of the metabolic syndrome in patients with schizophrenia. *J Clin Psychopharmacol.* 2013;33(2):186-92.
282. Zeschel E, Correll CU, Haussleiter IS, Kruger-Ozgurdal S, Leopold K, Pfennig A, Bechdorf A, Bauer M, Juckel G. The bipolar disorder prodrome revisited: Is there a symptomatic pattern? *J Affect Disord.* 2013;151(2):551-60.
283. Zhang JP, Gallego JA, Robinson DG, Malhotra AK, Kane JM, Correll CU. Efficacy and safety of individual second-generation vs. First-generation antipsychotics in first-episode psychosis: A systematic review and meta-analysis. *Int J Neuropsychopharmacol.* 2013;16(6):1205-18. Epub 2012/12/04.
284. Zhang JP, Lencz T, Geisler S, Derosse P, Bromet EJ, Malhotra AK. Genetic variation in bdnf is associated with antipsychotic treatment resistance in patients with schizophrenia. *Schizophr Res.* 2013;146(1-3):285-8. Epub 2013/02/26.
285. Zhang JP, Malhotra AK. Genetics of schizophrenia: What do we know? *Curr Psychiatr.* 2013;12(3):24-33. Epub 2014/01/21.
286. Zhang JP, Malhotra AK. Pharmacogenetics of antipsychotics: Recent progress and methodological issues. *Expert Opin Drug Metab Toxicol.* 2013;9(2):183-91. Epub 2012/12/04.
287. Zhang W, Hui KY, Gusev A, Warner N, Ng SME, Ferguson J, Choi M, Burberry A, Abraham C, Mayer L, Desnick RJ, Cardinale CJ, Hakonarson H, Waterman M, Chowers Y, Karban A, Brant SR, Silverberg MS, Gregersen PK, Katz S, Lifton RP, Zhao H, Nunez G, Pe'er I, Peter I, Cho JH. Extended haplotype association study in crohn's disease identifies a novel, ashkenazi jewish-specific missense mutation in the nf-kappa b pathway gene, heatr3. *Genes Immun.* 2013;14(5):310-6.
288. Zhao L, Li W, Zhu S, Tsai S, Li J, Tracey KJ, Wang P, Fan S, Sama AE, Wang H. Green tea catechins quench the fluorescence of bacteria-conjugated alexa fluor dyes. *Inflamm Allergy Drug Targets.* 2013;12(5):308-14. Epub 2013/09/10.
289. Zhou M, Wang CM, Yang WL, Wang P. Microglial cd14 activated by inos contributes to neuroinflammation in cerebral ischemia. *Brain Res.* 2013;1506:105-14. Epub 2013/02/19.
290. Zou YR, Diamond B. Fate determination of mature autoreactive b cells. *Adv Immunol.* 2013;118:1-36. Epub 2013/05/21.
291. Zuo CT, Ma YL, Sun BM, Peng SC, Zhang HW, Eidelberg D, Guan YH. Metabolic imaging of bilateral anterior capsulotomy in refractory obsessive compulsive disorder: An fdg pet study. *J Cereb Blood Flow Metab.* 2013;33(6):880-7.

1. Barrett MJ, Hagenah J, Dhawan V, Peng S, Stanley K, Raymond D, Deik A, Gross SJ, Schreiber-Agus N, Mirelman A, Marder K, Ozelius LJ, Eidelberg D, Bressman SB, Saunders-Pullman R, Consortium LaJ. Transcranial sonography and functional imaging in glucocerebrosidase mutation parkinson disease. *Parkinsonism Relat Disord.* 2013;19(2):186-91.
2. Bridgman P, Harden CL. The litigation on contraception. *N Engl J Med.* 2013;368(12):1163-.
3. Carbon M, Raymond D, Ozelius L, Saunders-Pullman R, Frucht S, Dhawan V, Bressman S, Eidelberg D. Metabolic changes in *dyt11* myoclonus-dystonia. *Neurology.* 2013;80(4):385-91. Epub 2013/01/04.
4. Dupre CM, Libman R, Dupre SI, Katz JM, Rybinnik I, Kwiatkowski T. Stroke chameleons. *J Stroke Cerebrovasc Dis.* 2014;23(2):374-8. Epub 2013/08/21.
5. Feigin A, Talbot K. Expanding the genetics of huntingtonism. *Neurology.* 2014;82(4):286-7. Epub 2013/12/24.
6. Groppe DM, Bickel S, Keller CJ, Jain SK, Hwang ST, Harden C, Mehta AD. Dominant frequencies of resting human brain activity as measured by the electrocorticogram. *Neuroimage.* 2013;79:223-33. Epub 2013/05/04.
7. Harden CL, Meador KJ. Do antiepileptic drugs cause suicidal behavior? *Neurology.* 2013;81(22):1889-90. Epub 2013/11/01.
8. Harden CL, Pennell PB. Neuroendocrine considerations in the treatment of men and women with epilepsy. *Lancet Neurol.* 2013;12(1):72-83. Epub 2012/12/15.
9. Hesdorffer DC, French JA, Posner K, Diventura B, Pollard JR, Sperling MR, Harden CL, Krauss GL, Kanner AM. Suicidal ideation and behavior screening in intractable focal epilepsy eligible for drug trials. *Epilepsia.* 2013;54(5):879-87.
10. Ko JH, Mure H, Tang CC, Ma YL, Dhawan V, Spetsieris P, Eidelberg D. Parkinson's disease: Increased motor network activity in the absence of movement. *J Neurosci.* 2013;33(10):4540-9.
11. Ko JH, Tang CC, Eidelberg D. Brain stimulation and functional imaging with fmri and pet. *Handb Clin Neurol.* 2013;116:77-95. Epub 2013/10/12.
12. Kumar-Pelayo M, Oller-Cramsie M, Mihu N, Harden C. Utility of video-eeeg monitoring in a tertiary care epilepsy center. *Epilepsy Behav.* 2013;28(3):501-3. Epub 2013/07/31.
13. Lerner RP, Niethammer M, Eidelberg D. Understanding the anatomy of dystonia: Determinants of penetrance and phenotype. *Curr Neurol Neurosci Rep.* 2013;13(11):8. Epub 2013/10/12.
14. Marano CM, Workman CI, Kramer E, Hermann CR, Ma YL, Dhawan V, Chaly T, Eidelberg D, Smith GS. Longitudinal studies of cerebral glucose metabolism in late-life depression and normal aging. *Int J Geriatr Psychiatry.* 2013;28(4):417-23.
15. Meador KJ, Baker GA, Browning N, Cohen MJ, Bromley RL, Clayton-Smith J, Kalayjian LA, Kanner A, Liporace JD, Pennell PB, Privitera M, Loring DW. Fetal antiepileptic drug exposure and cognitive outcomes at age 6 years (nead study): A prospective observational study. *Lancet Neurol.* 2013;12(3):244-52. Epub 2013/01/29.
16. Mohr JP, Parides MK, Stapf C, Moquete E, Moy CS, Overbey JR, Al-Shahi Salman R, Vicaut E, Young WL, Houdart E, Cordonnier C, Stefani MA, Hartmann A, Von Kummer R, Biondi A, Berkefeld J, Klijn CJ, Harkness K, Libman R, Barreau X, Moskowitz AJ. Medical management with or without interventional therapy for unruptured brain arteriovenous malformations (aruba): A multicentre, non-blinded, randomised trial. *Lancet.* 2014;383(9917):614-21. Epub 2013/11/26.
17. Morris GL, 3rd, Gloss D, Buchhalter J, Mack KJ, Nickels K, Harden C. Evidence-based guideline update: Vagus nerve stimulation for the treatment of epilepsy: Report of the guideline development subcommittee of the american academy of neurology. *Epilepsy Curr.* 2013;13(6):297-303. Epub 2013/12/19.
18. Morris GL, 3rd, Gloss D, Buchhalter J, Mack KJ, Nickels K, Harden C. Evidence-based guideline update: Vagus nerve stimulation for the treatment of epilepsy: Report of the guideline development subcommittee of the american academy of neurology. *Neurology.* 2013;81(16):1453-9. Epub 2013/08/30.

19. Niethammer M, Tang CC, Ma Y, Mattis PJ, Ko JH, Dhawan V, Eidelberg D. Parkinson's disease cognitive network correlates with caudate dopamine. *Neuroimage*. 2013;78:204-9. Epub 2013/04/13.
20. Peng S, Ma Y, Spetsieris PG, Mattis P, Feigin A, Dhawan V, Eidelberg D. Characterization of disease-related covariance topographies with smpca toolbox: Effects of spatial normalization and pet scanners. *Hum Brain Mapp*. 2013. Epub 2013/05/15.
21. Spetsieris P, Ma Y, Peng S, Ko JH, Dhawan V, Tang CC, Eidelberg D. Identification of disease-related spatial covariance patterns using neuroimaging data. *J Vis Exp*. 2013(76). Epub 2013/07/16.
22. Tang CC, Feigin A, Ma Y, Habeck C, Paulsen JS, Leenders KL, Teune LK, Van Oostrom JC, Guttman M, Dhawan V, Eidelberg D. Metabolic network as a progression biomarker of premanifest huntington's disease. *J Clin Invest*. 2013;123(9):4076-88. Epub 2013/08/30.
23. Vossler DG, Morris GL, Harden CL, Montouris G, Faught E, Kanner AM, Fix A, French JA, Postmarketing Antiepileptic Drug S. Tiagabine in clinical practice: Effects on seizure control and behavior. *Epilepsy Behav*. 2013;28(2):211-6.
24. Zhang XM, Chen QH, Farmer P, Nasim M, Demopoulos A, Devoe C, Ranjan T, Eisenberg MB, Schulder M, Bi CP, Li JY. Central nervous system lymphoma in immunocompetent patients: The north shore-long island jewish health system experience. *J Clin Neurosci*. 2013;20(1):75-9.
25. Zuo CT, Ma YL, Sun BM, Peng SC, Zhang HW, Eidelberg D, Guan YH. Metabolic imaging of bilateral anterior capsulotomy in refractory obsessive compulsive disorder: An fdg pet study. *J Cereb Blood Flow Metab*. 2013;33(6):880-7.

Neurosurgery (44)

1. ReKate HL. Counterpoint: Learning curve ethics-how much must you disclose? AANS Neurosurgeon [Internet]. 2013; 22(2). Available from: <http://www.aansneurosurgeon.org/210613/6/3037>.
2. Castellanos FX, Di Martino A, Craddock RC, Mehta AD, Milham MP. Clinical applications of the functional connectome. *Neuroimage*. 2013;80:527-40.
3. Chahine NO, Blanchette C, Thomas CB, Lu J, Haudenschild D, Loots GG. Effect of age and cytoskeletal elements on the indentation-dependent mechanical properties of chondrocytes. *PLoS One*. 2013;8(4):12. Epub 2013/04/25.
4. Davidesco I, Zion-Golumbic E, Bickel S, Harel M, Groppe DM, Keller CJ, Schevon CA, Mckhann GM, Goodman RR, Goelman G, Schroeder CE, Mehta AD, Malach R. Exemplar selectivity reflects perceptual similarities in the human fusiform cortex. *Cereb Cortex*. 2013. Epub 2013/02/27.
5. Ensign SPF, Mathews LT, Eschbacher JM, Loftus JC, Symons MH, Tran NL. The src homology 3 domain-containing guanine nucleotide exchange factor is overexpressed in high-grade gliomas and promotes tumor necrosis factor-like weak inducer of apoptosis-fibroblast growth factor-inducible 14-induced cell migration and invasion via tumor necrosis factor receptor-associated factor 2. *J Biol Chem*. 2013;288(30):11.
6. Esquenazi Y, Sandberg DI, ReKate HL. Successful treatment of hyperphagia by resection of a hypothalamic hamartoma. *J Neurosurg Pediatr*. 2013;11(6):630-4.
7. Esquenazi Y, Sandberg DI, ReKate HL. Successful treatment of hyperphagia by resection of a hypothalamic hamartoma (vol 11, pg 630, 2013). *J Neurosurg Pediatr*. 2013;11(6):735-.
8. Gero D, Szoleczky P, Modis K, Pribis JP, Al-Abed Y, Yang H, Chevan S, Billiar TR, Tracey KJ, Szabo C. Identification of pharmacological modulators of hmgb1-induced inflammatory response by cell-based screening. *PLoS One*. 2013;8(6):18.
9. Golumbic EMZ, Ding N, Bickel S, Lakatos P, Schevon CA, Mckhann GM, Goodman RR, Emerson R, Mehta AD, Simon JZ, Poeppel D, Schroeder CE. Mechanisms underlying selective neuronal tracking of attended speech at a "cocktail party". *Neuron*. 2013;77(5):980-91.
10. Grande DA, Schwartz J, Brandel E, Chahine NO, Sgaglione NA. Articular cartilage repair: Where we have been, where we are now, and where we are headed. *Cartilage*. 2013;4(4):281-5.
11. Groppe DM, Bickel S, Keller CJ, Jain SK, Hwang ST, Harden C, Mehta AD. Dominant frequencies of resting human brain activity as measured by the electrocorticogram. *Neuroimage*. 2013;79:223-33. Epub 2013/05/04.

12. Hasan DM, Chalouhi N, Jabbour P, Dumont AS, Kung DK, Magnotta VA, Young WL, Hashimoto T, Winn HR, Heistad D. Evidence that acetylsalicylic acid attenuates inflammation in the walls of human cerebral aneurysms: Preliminary results. *J Am Heart Assoc.* 2013;2(1):e000019.
13. Higgins SJ, Xing K, Kim H, Kain DC, Wang F, Dhabangi A, Musoke C, Cserti-Gazdewich CM, Tracey KJ, Kain KC, Liles WC. Systemic release of high mobility group box 1 (hmgb1) protein is associated with severe and fatal plasmodium falciparum malaria. *Malar J.* 2013;12:105.
14. Kang R, Zhang Q, Hou W, Yan Z, Chen R, Bonaroti J, Bansal P, Billiar TR, Tsung A, Wang Q, Bartlett DL, Whitcomb DC, Chang EB, Zhu X, Wang H, Lu B, Tracey KJ, Cao L, Fan XG, Lotze MT, Zeh HJ, 3rd, Tang D. Intracellular hmgb1 inhibits inflammatory nucleosome release and limits acute pancreatitis in mice. *Gastroenterology.* 2013. Epub 2013/12/24.
15. Keller CJ, Bickel S, Honey CJ, Groppe DM, Entz L, Craddock RC, Lado FA, Kelly C, Milham M, Mehta AD. Neurophysiological investigation of spontaneous correlated and anticorrelated fluctuations of the bold signal. *J Neurosci.* 2013;33(15):6333-42. Epub 2013/04/12.
16. Kessler MW, Barr J, Greenwald R, Lane LB, Dines JS, Dines DM, Drakos MC, Grande DA, Chahine NO. Enhancement of achilles tendon repair mediated by matrix metalloproteinase inhibition via systemic administration of doxycycline. *J Orthop Res.* 2014;32(4):500-6. Epub 2013/12/19.
17. Khalil BD, Hanna S, Saykali BA, El-Sitt S, Nasrallah A, Marston D, El-Sabban M, Hahn KM, Symons M, El-Sibai M. The regulation of rhoa at focal adhesions by stard13 is important for astrocytoma cell motility. *Exp Cell Res.* 2014;321(2):109-22. Epub 2013/12/18.
18. Korkina O, Dong Z, Marullo A, Warshaw G, Symons M, Ruggieri R. The mlk-related kinase (mrk) is a novel rhoc effector that mediates lysophosphatidic acid (lpa)-stimulated tumor cell invasion. *J Biol Chem.* 2013;288(8):5364-73. Epub 2013/01/16.
19. Kwiatkowska A, Symons M. Signaling determinants of glioma cell invasion. *Adv Exp Med Biol.* 2013;986:121-41. Epub 2012/08/11.
20. Liu Z, Li J, Liu Z, Wang Q, Famer P, Mehta A, Chalif D, Wang Y, Li JY. Supratentorial cortical ependymoma: Case series and review of the literature. *Neuropathology.* 2013. Epub 2013/12/21.
21. Lu B, Wang H, Andersson U, Tracey KJ. Regulation of hmgb1 release by inflammasomes. *Protein Cell.* 2013;4(3):163-7. Epub 2013/03/14.
22. Mammis A, Bonsignore C, Mogilner AY. Thoracic radiculopathy following spinal cord stimulator placement: Case series. *Neuromodulation.* 2013;16(5):443-7.
23. Patel VS, Sitapara RA, Gore A, Phan B, Sharma L, Sampat V, Li JH, Yang H, Chavan SS, Wang HC, Tracey KJ, Mantell LL. High mobility group box-1 mediates hyperoxia-induced impairment of pseudomonas aeruginosa clearance and inflammatory lung injury in mice. *Am J Respir Cell Mol Biol.* 2013;48(3):280-7.
24. Qiang X, Yang WL, Wu R, Zhou M, Jacob A, Dong W, Kuncewitch M, Ji Y, Yang H, Wang H, Fujita J, Nicastro J, Coppa GF, Tracey KJ, Wang P. Cold-inducible rna-binding protein (cirp) triggers inflammatory responses in hemorrhagic shock and sepsis. *Nat Med.* 2013;19(11):1489-95. Epub 2013/10/08.
25. Rajan NE, Bloom O, Maidhof R, Stetson N, Sherry B, Levine M, Chahine NO. Toll-like receptor 4 (tlr4) expression and stimulation in a model of intervertebral disc inflammation and degeneration. *Spine (Phila Pa 1976).* 2013;38(16):1343-51. Epub 2012/08/02.
26. Reardon C, Duncan GS, Brustle A, Brenner D, Tusche MW, Olofsson P, Rosas-Ballina M, Tracey KJ, Mak TW. Lymphocyte-derived ach regulates local innate but not adaptive immunity. *Proc Natl Acad Sci U S A.* 2013;110(4):1410-5.
27. ReKate HL. Hypothalamic hamartomas. *J Neurosurg Pediatr.* 2013;11(5):489; discussion 90. Epub 2013/03/26.
28. Rishi A, Savona S, Black K, Schulder M, Li JY. Metastatic medullary carcinoma of thyroid presenting as a dural-based mass: Case report and review of literature. *Endocr Pathol.* 2013;24(1):40-4. Epub 2013/01/29.
29. Shah V, Bendele A, Dines JS, Kestler HK, Hollinger JO, Chahine NO, Hee CK. Dose-response effect of an intra-tendon application of recombinant human platelet-derived growth factor-bb (rhpdgf-bb) in a rat achilles tendinopathy model. *J Orthop Res.* 2013;31(3):413-20.
30. Steinmetz PN, Wait SD, Lekovic GP, ReKate HL, Kerrigan JF. Firing behavior and network activity of

- single neurons in human epileptic hypothalamic hamartoma. *Front Neurol.* 2013;4:210. Epub 2014/01/11.
31. Tadie JM, Bae HB, Jiang SN, Park DW, Bell CP, Yang H, Pittet JF, Tracey K, Thannickal VJ, Abraham E, Zmijewski JW. Hmgb1 promotes neutrophil extracellular trap formation through interactions with toll-like receptor 4. *American Journal of Physiology-Lung Cellular and Molecular Physiology.* 2013;304(5):L342-L9.
 32. Tahmasebi FC, Farmer P, Powell SZ, Aldape KD, Fuller GN, Patel S, Hollis P, Chalif D, Eisenberg MB, Li JY. Brain metastases from papillary thyroid carcinomas. *Virchows Arch.* 2013;462(4):473-80. Epub 2013/03/28.
 33. Tracey KJ. Untitled. *Mol Med.* 2013;19:303, 33.
 34. Vacas S, Degos V, Tracey KJ, Maze M. High-mobility group box 1 protein initiates postoperative cognitive decline by engaging bone marrow-derived macrophages. *Anesthesiology.* 2013. Epub 2013/10/29.
 35. Vadivelu S, Edelman M, Schneider SJ, Mittler MA. Choroid plexus papilloma and pierpont syndrome. *J Neurosurg Pediatr.* 2013;11(2):115-8. Epub 2012/11/28.
 36. Valdes-Ferrer SI, Rosas-Ballina M, Olofsson PS, Lu B, Dancho ME, Ochani M, Li JH, Scheinerman JA, Katz DA, Levine YA, Hudson LK, Yang H, Pavlov VA, Roth J, Blanc L, Antoine DJ, Chavan SS, Andersson U, Diamond B, Tracey KJ. Hmgb1 mediates splenomegaly and expansion of splenic cd11b+ly-6c(high) inflammatory monocytes in murine sepsis survivors. *J Intern Med.* 2013;274(4):381-90. Epub 2013/07/03.
 37. Vincent JL, Opal SM, Marshall JC, Tracey KJ. Sepsis definitions: Time for change. *Lancet.* 2013;381(9868):774-5.
 38. Wethe JV, Prigatano GP, Gray J, Chapple K, Rekate HL, Kerrigan JF. Cognitive functioning before and after surgical resection for hypothalamic hamartoma and epilepsy. *Neurology.* 2013;81(12):1044-50. Epub 2013/08/16.
 39. Yang H, Antoine DJ, Andersson U, Tracey KJ. The many faces of hmgb1: Molecular structure-functional activity in inflammation, apoptosis, and chemotaxis. *J Leukoc Biol.* 2013;93(6):865-73. Epub 2013/03/01.
 40. Yang T, Tariq F, Chabot J, Madhok R, Sekhar LN. Cerebral revascularization for difficult skull base tumors: A contemporary series of 18 patients. *World Neurosurg.* 2013. Epub 2013/02/14.
 41. Yu PJ, Cassiere HA, Liang D. Acute intramural hematoma of the aorta complicated by spinal cord ischemia. *J Card Surg.* 2013;28(6):742-4.
 42. Zanatta P, Toffolo GM, Sartori E, Bet A, Baldanzi F, Agarwal N, Golanov E. The human brain pacemaker: Synchronized infra-slow neurovascular coupling in patients undergoing non-pulsatile cardiopulmonary bypass. *Neuroimage.* 2013;72:10-9.
 43. Zhang XM, Chen QH, Farmer P, Nasim M, Demopoulos A, Devoe C, Ranjan T, Eisenberg MB, Schulder M, Bi CP, Li JY. Central nervous system lymphoma in immunocompetent patients: The north shore-long island jewish health system experience. *J Clin Neurosci.* 2013;20(1):75-9.
 44. Zhao L, Li W, Zhu S, Tsai S, Li J, Tracey KJ, Wang P, Fan S, Sama AE, Wang H. Green tea catechins quench the fluorescence of bacteria-conjugated alexa fluor dyes. *Inflamm Allergy Drug Targets.* 2013;12(5):308-14. Epub 2013/09/10.

Obstetrics and Gynecology (21)

1. Abraham C, Meiorowitz N, Kohn N. Labor induction for premature rupture of membranes using vaginal misoprostol versus dinoprostone vaginal insert. *Am J Perinatol.* 2013. Epub 2013/04/18.
2. Appelbaum H, Abraham C, Choi-Rosen J, Ackerman M. Key clinical predictors in the early diagnosis of adnexal torsion in children. *J Pediatr Adolesc Gynecol.* 2013;26(3):167-70. Epub 2013/04/10.
3. Bjornson LK, Rangan A, Fenster TB, Magotra M, Nimaroff M. Clinical and laboratory issues associated with persistent low-level elevations of hcg in a female of childbearing age. *Clin Chim Acta.* 2013;430c:22-3. Epub 2014/01/01.
4. Blitz MJ, Appelbaum H. Torsion of fallopian tube remnant associated with noncommunicating rudimentary horn in adolescent girl with unicornuate uterus. *J Pediatr Adolesc Gynecol.* 2013. Epub

- 2013/12/18.
5. Blitz MJ, Appelbaum H. Management of isolated tubal torsion in a premenarchal adolescent female with prior oophoropexy: A case report and review of the literature. *J Pediatr Adolesc Gynecol.* 2013;26(4):e95-7. Epub 2013/04/23.
 6. Bornstein E, Goncalves Rodriguez JL, Alvarez Pavon EC, Quiroga H, Or D, Divon MY. First-trimester sonographic findings associated with a dandy-walker malformation and inferior vermian hypoplasia. *J Ultrasound Med.* 2013;32(10):1863-8. Epub 2013/09/26.
 7. Boulis TSF, Rochelson B, Edelman M, Krantz D, Rosen L, Vohra N. Is there an association between abnormal cord insertion and serum analytes in singletons? *Reprod Sci.* 2013;20(S3):253A-A.
 8. Desai N, Krantz D, Roman A, Fleischer A, Boulis S, Rochelson B. Elevated first trimester papp-a is associated with increased risk of placenta accreta. *Prenat Diagn.* 2013. Epub 2013/11/15.
 9. Desai N, Roman A, Rochelson B, Gupta M, Xue X, Chatterjee PK, Tam Tam H, Metz CN. Maternal metformin treatment decreases fetal inflammation in a rat model of obesity and metabolic syndrome. *Am J Obstet Gynecol.* 2013;209(2):136.e1-9. Epub 2013/05/11.
 10. Filmar G, Panagopoulos G, Minior V, Barnhard Y, Divon MY. Elevated umbilical artery systolic/diastolic ratio in the absence of fetal growth restriction. *Arch Gynecol Obstet.* 2013;288(2):279-85. Epub 2013/02/23.
 11. Harris K, Carreon CK, Vohra N, Williamson A, Dolgin S, Rochelson B. Placental mesenchymal dysplasia with hepatic mesenchymal hamartoma: A case report and literature review. *Fetal Pediatr Pathol.* 2013;32(6):448-53. Epub 2013/09/21.
 12. Harris K, Shankar R, Black K, Rochelson B. Reset osmostat in pregnancy: A case report. *J Matern Fetal Neonatal Med.* 2013. Epub 2013/07/19.
 13. Klein VR, Capitulo KL, Beal J, Wright M. Should prophylactic antibiotics be routinely given to a mother before a cesarean birth? *MCN Am J Matern Child Nurs.* 2013;38(5):266-7.
 14. Metz C, Roman A, Gupta M, Chatterjee PK. Magnesium supplementation reduces intrauterine growth restriction and inflammation: How and why? Reply. *Am J Obstet Gynecol.* 2013;209(5):498-9.
 15. Roman A, Desai N, Rochelson B, Gupta M, Solanki M, Xue X, Chatterjee PK, Metz CN. Maternal magnesium supplementation reduces intrauterine growth restriction and suppresses inflammation in a rat model. *Am J Obstet Gynecol.* 2013;208(5):383.e1-7. Epub 2013/03/12.
 16. Rosner J, Rochelson B, Rosen L, Roman A, Vohra N, Tam Tam H. Intermittent absent end diastolic velocity of the umbilical artery: Antenatal and neonatal characteristics and indications for delivery. *J Matern Fetal Neonatal Med.* 2014;27(1):94-7. Epub 2013/05/21.
 17. Shalom DF, Ledford KJ, Qadir A, Lind LR, Winkler HA. Visualization of synthetic mesh utilizing optical coherence tomography. *Int Urogynecol J.* 2013;24(11):1909-14. Epub 2013/05/04.
 18. Shapira I, Oswald M, Lovecchio J, Khalili H, Menzin A, Whyte J, Dos Santos L, Liang S, Bhuiya T, Keogh M, Mason C, Sultan K, Budman D, Gregersen PK, Lee AT. Circulating biomarkers for detection of ovarian cancer and predicting cancer outcomes. *Br J Cancer.* 2013. Epub 2013/12/25.
 19. Stein A, Panjwani A, Sison C, Rosen L, Chugh R, Metz C, Bank M, Bloom O. Pilot study: Elevated circulating levels of the proinflammatory cytokine macrophage migration inhibitory factor in patients with chronic spinal cord injury. *Arch Phys Med Rehabil.* 2013;94(8):1498-507. Epub 2013/04/27.
 20. Thompson SM, Onwubalili N, Brown K, Jindal SK, MCGovern PG. Blastocyst expansion score and trophectoderm morphology strongly predict successful clinical pregnancy and live birth following elective single embryo blastocyst transfer (eset): A national study. *J Assist Reprod Genet.* 2013;30(12):1577-81.
 21. Webster T, Appelbaum H, Weinstein TA, Rosen N, Mitchell I, Levine JJ. Simultaneous development of ulcerative colitis in the colon and sigmoid neovagina. *J Pediatr Surg.* 2013;48(3):669-72. Epub 2013/03/14.

Ophthalmology (6)

1. Chaudhary KM, Romero JM, Ezon I, Fastenberg DM, Deramo VA. Pars plana vitrectomy in the management of patients diagnosed with endophthalmitis following intravitreal anti-vascular

- endothelial growth factor injection. *Retina*. 2013;33(7):1407-16. Epub 2013/03/16.
2. Ezon I, Shih CY, Rosen LM, Suthar T, Udell IJ. Immunologic graft rejection in descemet's stripping endothelial keratoplasty and penetrating keratoplasty for endothelial disease. *Ophthalmology*. 2013;120(7):1360-5. Epub 2013/03/28.
 3. Gaffar MA, Esernio-Jenssen D, Kodsi SR. Incidence of retinal hemorrhages in abusive head trauma. *J Pediatr Ophthalmol Strabismus*. 2013;50(3):169-73. Epub 2013/02/06.
 4. Naysan J, Kodsi SR, Kristal L. Solitary mastocytoma of the eyelid. *J AAPOS*. 2013;17(4):443-4. Epub 2013/07/23.
 5. Udell IJ, Steinemann TL. Orthokeratology: Does it live up to expectations? *Am J Ophthalmol*. 2013;156(6):1073-5.e2. Epub 2013/11/19.
 6. Vira S, Shih CY, Ragusa N, Sheyman A, Feder R, Weisenthal RW, Rosenwasser GOD, Hannush SB, Udell IJ, Bouchard CS. Textural interface opacity after descemet stripping automated endothelial keratoplasty: A report of 30 cases and possible etiology. *Cornea*. 2013;32(5):E54-E9.

Orthopedic Surgery (13)

1. Chambers L, Dines JS, Lorich DG, Dines DM. Hemiarthroplasty for proximal humerus fractures. *Curr Rev Musculoskelet Med*. 2013;6(1):57-62. Epub 2013/01/29.
2. Garcia G, Gausden E, Taylor S, Dines DM, Dines JS. Arthroplasty for proximal humerus fractures: A review of current management. *Tech Orthop*. 2013;28(4):324-32.
3. Gee AO, Angeline ME, Dines JS, Dines DM. Shoulder instability after total shoulder arthroplasty: A case of arthroscopic repair. *HSS J*. 2014;10(1):88-91. Epub 2014/02/01.
4. Grande DA, Schwartz J, Brandel E, Chahine NO, Sgaglione NA. Articular cartilage repair: Where we have been, where we are now, and where we are headed. *Cartilage*. 2013;4(4):281-5.
5. Jones KJ, Dines DM, Gulotta L, Dines JS. Management of proximal humerus fractures utilizing reverse total shoulder arthroplasty. *Curr Rev Musculoskelet Med*. 2013;6(1):63-70. Epub 2013/01/22.
6. Kessler MW, Barr J, Greenwald R, Lane LB, Dines JS, Dines DM, Drakos MC, Grande DA, Chahine NO. Enhancement of achilles tendon repair mediated by matrix metalloproteinase inhibition via systemic administration of doxycycline. *J Orthop Res*. 2014;32(4):500-6. Epub 2013/12/19.
7. Koutsoumbelis S, Grande DA. The clinical benefit of stem cells in cartilage regeneration. *Nat Rev Rheumatol*. 2013;9(5):265-6.
8. Merwin SL, Fornari A, Lane LB. A preliminary report on the initiation of a clinical research program in an orthopaedic surgery department: Roadmaps and tool kits. *J Surg Educ*. 2014;71(1):43-51. Epub 2014/01/15.
9. Myers KR, Sgaglione NA, Grande DA. Trends in biological joint resurfacing. *Bone Joint Res*. 2013;2(9):193-9. Epub 2013/09/18.
10. Myers KR, Sgaglione NA, Kurzweil PR. A current update on meniscal scaffolds. *Oper Tech Sports Med*. 2013;21(2):75-81.
11. Purdue PE, Levin AS, Ren K, Sculco TP, Wang D, Goldring SR. Development of polymeric nanocarrier system for early detection and targeted therapeutic treatment of peri-implant osteolysis. *HSS J*. 2013;9(1):79-85. Epub 2014/01/16.
12. Sgaglione NA. Leadership in the face of adversity. *Arthroscopy*. 2013;29(8):1387-91. Epub 2013/08/03.
13. Shah V, Bendele A, Dines JS, Kestler HK, Hollinger JO, Chahine NO, Hee CK. Dose-response effect of an intra-tendon application of recombinant human platelet-derived growth factor-bb (rhpdgf-bb) in a rat achilles tendinopathy model. *J Orthop Res*. 2013;31(3):413-20.

Otolaryngology (25)

1. Andrews BT, Surek CC, Tanna N, Bradley JP. Utilization of computed tomography image-guided navigation in orbit fracture repair. *Laryngoscope*. 2013;123(6):1389-93. Epub 2013/05/08.
2. Blechman KM, Broer PN, Tanna N, Ireton JE, Ahn CY, Allen RJ. Stacked profunda artery perforator

- flaps for unilateral breast reconstruction: A case report. *J Reconstr Microsurg.* 2013;29(9):631-4. Epub 2013/06/21.
3. Bosch FX, Broker TR, Forman D, Moscicki AB, Gillison ML, Doorbar J, Stern PL, Stanley M, Arbyn M, Poljak M, Cuzick J, Castle PE, Schiller JT, Markowitz LE, Fisher WA, Canfell K, Denny LA, Franco EL, Steben M, Kane MA, Schiffman M, Meijer CJ, Sankaranarayanan R, Castellsague X, Kim JJ, Brotons M, Alemany L, Albero G, Diaz M, De Sanjose S. Comprehensive control of human papillomavirus infections and related diseases. *Vaccine.* 2013;31 Suppl 8:I1-31. Epub 2013/11/28.
 4. Broer PN, Levine SM, Tanna N, Weichman KE, Hershman G, Caldrony SJ, Allen RJ, Jr., Hirsch DL, Saadeh PB, Levine JP. A novel approach to frontal sinus surgery: Treatment algorithm revisited. *J Craniofac Surg.* 2013;24(3):992-5. Epub 2013/05/30.
 5. Broer PN, Tanna N, Franco PB, Thanik VD, Levine SM, Garfein ES, Saadeh PB, Ceradini DJ, Hirsch DL, Levine JP. Ten-year evolution utilizing computer-assisted reconstruction for giant ameloblastoma. *J Reconstr Microsurg.* 2013;29(3):173-80. Epub 2013/01/02.
 6. Cheng J. A rare cause of pediatric dysphagia: Posterior dislocation of the sternoclavicular joint. *Int J Pediatr Otorhinolaryngol.* 2014;78(1):152-3. Epub 2013/12/03.
 7. Cheng J, Bilaniuk L, Elden L. Unusual association of bilateral persistent stapedial arteries and microtia with bilateral ossicular anomalies resulting in conductive hearing loss. *Otol Neurotol.* 2013;34(3):e12-3. Epub 2013/03/01.
 8. Cheng J, Elden L. Outcomes in children under 12 months of age undergoing adenotonsillectomy for sleep-disordered breathing. *Laryngoscope.* 2013;123(9):2281-4. Epub 2013/07/04.
 9. Cheng J, Elden L. Children with deep space neck infections: Our experience with 178 children. *Otolaryngol Head Neck Surg.* 2013;148(6):1037-42. Epub 2013/03/23.
 10. Cheng J, Garcia R, Smouha E. Mastoid osteoma: A case report and review of the literature. *Ear Nose Throat J.* 2013;92(3):E7-9. Epub 2013/03/28.
 11. Cheng J, Kazahaya K. Endolaryngeal hookwire electrodes for intraoperative recurrent laryngeal nerve monitoring during pediatric thyroid surgery. *Otolaryngol Head Neck Surg.* 2013;148(4):572-5. Epub 2013/01/30.
 12. Cheng J, Liou J, Sobol S. Effect of tracheostomy timing in premature infants. *Int J Pediatr Otorhinolaryngol.* 2013;77(11):1873-6. Epub 2013/09/17.
 13. Cheng J, Sobol S. Despite warnings, some graduating otolaryngology residents planning to use codeine for posttonsillectomy pain control. *Otolaryngol Head Neck Surg.* 2013;148(2):356-7. Epub 2013/01/29.
 14. Levine SM, Snider C, Gerald G, Tanna N, Broer PN, Stolier A, Sadeghi A, Allen RJ, Sr. Buried flap reconstruction after nipple-sparing mastectomy: Advancing toward single-stage breast reconstruction. *Plast Reconstr Surg.* 2013;132(4):489e-97e. Epub 2013/10/01.
 15. Lien C, Raimo J, Abramowitz J, Khanijo S, Kritharis A, Mason C, Jarmon CH, Nash IS, Carney MT. Community healthcare delivery post-hurricane sandy: Lessons from a mobile health unit. *J Community Health.* 2013. Epub 2013/12/18.
 16. Llewellyn KA, Al Moutran H, Costantino P, Shatzkes DR. Radiology quiz case 2. Recurrent inverted papilloma (ip) with focal hyperostosis in the right maxillary sinus. *JAMA Otolaryngol Head Neck Surg.* 2013;139(3):309-11. Epub 2013/05/10.
 17. Mulholland RS, Tanna N, Costantino PD, Chandler AR, Boyd JB. Introducing the tibial-dorsalis pedis osteocutaneous shin flap: A new option for oromandibular reconstruction. *Plast Reconstr Surg.* 2013;132(4):611e-20e. Epub 2013/10/01.
 18. Nassiri N, Kapoor R, Qato K, Vitek J, Rosen RJ, Al Moutran H, Costantino PD, Green RM. Endovascular palliation of multivessel blowout syndrome in the setting of a nonresectable neck sarcoma. *Ann Vasc Surg.* 2013;27(1):5. Epub 2012/09/15.
 19. Pathak S, Hatam LJ, Bonagura V, Vambutas A. Innate immune recognition of molds and homology to the inner ear protein, cochlin, in patients with autoimmune inner ear disease. *J Clin Immunol.* 2013;33(7):1204-15. Epub 2013/08/06.
 20. Siegel B, Smith LP. Management of complex glottic stenosis in children with recurrent respiratory papillomatosis. *Int J Pediatr Otorhinolaryngol.* 2013;77(10):1729-33.
 21. Tanna N, Broer PN, Allen RJ, Aston SJ, Baker DC, Bradley JP, Chiu DT, Delacure MD, Lesavoy MA,

- Levine JP, Mehrara BJ, Mu L, Mccarthy JG. Obituary: Remembering the legacy of dr. William w. Shaw. *Plast Reconstr Surg.* 2013;131(2):270e-4e. Epub 2013/04/20.
22. Tanna N, Broer PN, Weichman KE, Alperovich M, Ahn CY, Allen RJ, Sr., Choi M, Karp NS, Saadeh PB, Levine JP. Microsurgical breast reconstruction for nipple-sparing mastectomy. *Plast Reconstr Surg.* 2013;131(2):139e-47e. Epub 2013/01/30.
 23. Tanna N, Lesavoy MA, Abou-Sayed HA, Gruber RP. Septoturbinotomy. *Aesthet Surg J.* 2013;33(8):1199-205. Epub 2013/11/08.
 24. Tanna N, Levine SM, Broer PN, Reavey PL, Weichman KE, Roostaeian J, Andrews BT, Lerman OZ, Saadeh PB, Levine JP. Chairs and chiefs of plastic surgery: Is it an insider job? *J Craniofac Surg.* 2013;24(4):1146-8. Epub 2013/07/16.
 25. Weichman KE, Broer PN, Tanna N, Wilson SC, Allan A, Levine JP, Ahn C, Choi M, Karp NS, Allen R. The role of autologous fat grafting in secondary microsurgical breast reconstruction. *Ann Plast Surg.* 2013;71(1):24-30. Epub 2013/06/22.

Pathology and Laboratory Medicine (56)

1. Crawford JM. Pathology guiding health care reform. *Advance Magazine [Internet].* 2013; 22(3).
2. Asgari M, Chen S. Papillary eccrine adenoma should not be mistaken for aggressive digital papillary adenocarcinoma. *Clin Exp Dermatol.* 2013. Epub 2013/11/28.
3. Asirvatham JR, Brody J, Wang XT, Chandok A, Zhang XM. Epithelioid hemangioendothelioma involving bone marrow presenting with persistent anemia. *Am J Hematol.* 2013;88(6):530-.
4. Asirvatham JR, Esposito MJ, Bhuiya TA. Role of pax-8, cd5, and cd117 in distinguishing thymic carcinoma from poorly differentiated lung carcinoma. *Appl Immunohistochem Mol Morphol.* 2013. Epub 2013/08/21.
5. Asirvatham JR, Moses V, Bjornson L. Errors in potassium measurement: A laboratory perspective for the clinician. *N Am J Med Sci.* 2013;5(4):255-9. Epub 2013/06/01.
6. Bjornson LK, Rangan A, Fenster TB, Magotra M, Nimaroff M. Clinical and laboratory issues associated with persistent low-level elevations of hcg in a female of childbearing age. *Clin Chim Acta.* 2013;430c:22-3. Epub 2014/01/01.
7. Boulis TSF, Rochelson B, Edelman M, Krantz D, Rosen L, Vohra N. Is there an association between abnormal cord insertion and serum analytes in singletons? *Reprod Sci.* 2013;20(S3):253A-A.
8. Branda JA, Rychert J, Burnham CA, Bythrow M, Garner OB, Ginocchio CC, Jennemann R, Lewinski MA, Manji R, Mochon AB, Procop GW, Richter SS, Sercia LF, Westblade LF, Ferraro MJ. Multicenter validation of the vitek ms v2.0 maldi-tof mass spectrometry system for the identification of fastidious gram-negative bacteria. *Diagn Microbiol Infect Dis.* 2014;78(2):129-31. Epub 2013/12/11.
9. Branson BM, Ginocchio CC. Introduction to 2013 journal of clinical virology supplement on hiv testing algorithms. *J Clin Virol.* 2013;58 Suppl 1:e1. Epub 2013/12/18.
10. Buchan BW, Ginocchio CC, Manii R, Cavagnolo R, Pancholi P, Swyers L, Thomson RB, Anderson C, Kaul K, Ledebor NA. Multiplex identification of gram-positive bacteria and resistance determinants directly from positive blood culture broths: Evaluation of an automated microarray-based nucleic acid test. *PLoS Med.* 2013;10(7):13.
11. Caliendo AM, Gilbert DN, Ginocchio CC, Hanson KE, May L, Quinn TC, Tenover FC, Alland D, Blaschke AJ, Bonomo RA, Carroll KC, Ferraro MJ, Hirschhorn LR, Joseph WP, Karchmer T, Macintyre AT, Reller LB, Jackson AF, Idsa. Better tests, better care: Improved diagnostics for infectious diseases. *Clin Infect Dis.* 2013;57:S139-S70.
12. Chang Q, Bournazou E, Sansone P, Berishaj M, Gao SP, Daly L, Wels J, Theilen T, Granitto S, Zhang XM, Cotari J, Alpaugh ML, De Stanchina E, Manova K, Li M, Bonafe M, Ceccarelli C, Taffurelli M, Santini D, Altan-Bonnet G, Kaplan R, Norton L, Nishimoto N, Huszar D, Lyden D, Bromberg J. The il-6/jak/stat3 feed-forward loop drives tumorigenesis and metastasis. *Neoplasia.* 2013;15(7):848-+.
13. Chaudhary S, Lawrence L, McGinty G, Kostroff K, Bhuiya T. Classic lobular neoplasia on core biopsy: A clinical and radio-pathologic correlation study with follow-up excision biopsy. *Mod Pathol.* 2013;26(6):762-71. Epub 2013/01/12.

14. Chaudhri AA, Lee L, Das K. Cellular metanephric stromal tumor in a postmenopausal woman: A case report with review of the literature. *Int J Surg Pathol*. 2013;21(2):153-60. Epub 2012/07/27.
15. Clary KM, Davey DD, Naryshkin S, Austin RM, Thomas N, Chmara BA, Sugrue C, Tworek J. The role of monitoring interpretive rates, concordance between cytotechnologist and pathologist interpretations before sign-out, and turnaround time in gynecologic cytology quality assurance findings from the college of american pathologists gynecologic cytopathology quality consensus conference working group 1. *Arch Pathol Lab Med*. 2013;137(2):164-74.
16. Fadare O, Gwin K, Desouki MM, Crispens MA, Jones HW, Khabele D, Liang SX, Zheng WX, Mohammed K, Hecht JL, Parkash V. The clinicopathologic significance of p53 and baf-250a (arid1a) expression in clear cell carcinoma of the endometrium. *Mod Pathol*. 2013;26(8):1101-10.
17. Fadare O, Liang SX, Crispens MA, Jones HW, Khabele D, Gwin K, Zheng WX, Mohammed K, Parkash V, Hecht JL, Desouki MM. Expression of the oncofetal protein igf2bp3 in endometrial clear cell carcinoma: Assessment of frequency and significance. *Hum Pathol*. 2013;44(8):1508-15.
18. Fadare O, Parkash V, Gwin K, Hanley KZ, Jarboe EA, Liang SX, Quick CM, Zheng WX, Rawish KR, Hecht JL, Desouki MM. Utility of alpha-methylacyl-coenzyme-a racemase (p504s) immunohistochemistry in distinguishing endometrial clear cell carcinomas from serous and endometrioid carcinomas. *Hum Pathol*. 2013;44(12):2814-21.
19. Garner O, Mochon A, Branda J, Burnham CA, Bythrow M, Ferraro M, Ginocchio C, Jennemann R, Manji R, Procop GW, Richter S, Rychert J, Sercia L, Westblade L, Lewinski M. Multi-centre evaluation of mass spectrometric identification of anaerobic bacteria using the vitek((r)) ms system. *Clin Microbiol Infect*. 2014;20(4):335-9. Epub 2013/08/10.
20. Gianella S, Smith DM, Vargas MV, Little SJ, Richman DD, Daar ES, Dube MP, Zhang F, Ginocchio CC, Haubrich RH, Morris SR, Team C. Shedding of hiv and human herpesviruses in the semen of effectively treated hiv-1-infected men who have sex with men. *Clin Infect Dis*. 2013;57(3):441-7.
21. Ginocchio CC, Lotlikar M, Li XJ, Elsayed HH, Teng Y, Dougherty P, Kuhles DJ, Chaturvedi S, St Georgec K. Identification of endogenous coccidioides posadasii contamination of commercial primary rhesus monkey kidney cells. *J Clin Microbiol*. 2013;51(4):1288-90.
22. Groppi DE, Alexis CE, Sugrue CF, Bevis CC, Bhuiya TA, Crawford JM. Consolidation of the north shore-lij health system anatomic pathology services: The challenge of subspecialization, operations, quality management, staffing, and education. *Am J Clin Pathol*. 2013;140(1):20-30. Epub 2013/06/15.
23. Hall AR, Dhillon AP, Green AC, Ferrell L, Crawford JM, Alves V, Balabaud C, Bhathal P, Bioulac-Sage P, Guido M, Hytioglou P, Nakanuma Y, Paradis V, Quaglia A, Snover D, Theise N, Thung S, Tsui W, Van Leeuwen DJ. Hepatic steatosis estimated microscopically versus digital image analysis. *Liver Int*. 2013;33(6):926-35.
24. Heaton WA. Costs and benefits of pas platelets: A mix of science, quality, and value. *Transfusion (Paris)*. 2013;53(11):2597-602. Epub 2014/03/04.
25. Ji KE, Verma S, Singh A, Esposito M, Talwar A. A middle-aged male with endobronchial lesion. *Consultant*. 2013;53(9):657-8.
26. Koslovsky DA, Kostakis VA, Glied AN, Kelsch RD, Wiltz MJ. An unusual lesion of the tongue in a 4-year-old with job syndrome. *J Oral Maxillofac Surg*. 2013;71(6):1042-9. Epub 2013/02/19.
27. Leonardi GP, Wilson AM, Zuretti AR. Comparison of conventional lateral-flow assays and a new fluorescent immunoassay to detect influenza viruses. *J Virol Methods*. 2013;189(2):379-82. Epub 2013/03/06.
28. Li Y, Kumar N, Gopalakrishnan A, Ginocchio C, Manji R, Bythrow M, Lemieux B, Kong HM. Detection and species identification of malaria parasites by isothermal, thda amplification directly from human blood without sample preparation. *J Mol Diagn*. 2013;15(5):634-41.
29. Liu JT, Loewke NO, Mandella MJ, Leigh SY, Levenson RM, Crawford JM, Contag CH. Real-time pathology through in vivo microscopy. *Stud Health Technol Inform*. 2013;185:235-64. Epub 2013/04/02.
30. Liu Z, Li J, Liu Z, Wang Q, Famer P, Mehta A, Chalif D, Wang Y, Li JY. Supratentorial cortical ependymoma: Case series and review of the literature. *Neuropathology*. 2013. Epub 2013/12/21.
31. Liu ZG, Wang CW, Wang HW, Wang YY, Li JY, Liu YG. Clinical characteristics and treatment of

- angiomatous meningiomas: A report of 27 cases. *Int J Clin Exp Pathol*. 2013;6(4):695-702.
32. Madan R, Chen S. The so-called dysplastic nevus is not dysplastic at all. *Dermatol Pract Concept*. 2013;3(1):1.
 33. Manji R, Bythrow M, Branda JA, Burnham CA, Ferraro MJ, Garner OB, Jennemann R, Lewinski MA, Mochon AB, Procop GW, Richter SS, Rychert JA, Sercia L, Westblade LF, Ginocchio CC. Multi-center evaluation of the vitek(r) ms system for mass spectrometric identification of non-enterobacteriaceae gram-negative bacilli. *Eur J Clin Microbiol Infect Dis*. 2013. Epub 2013/09/11.
 34. Manji R, Ginocchio CC. Clinical performance assessment of the luminex xtag investigational assay for the detection of enteric pathogens directly from clinical specimens. *J Mol Diagn*. 2013;15(6):894-.
 35. Marshall E, Esposito MJ, Graver LM. Intracaval resection of a partially obstructing intravascular hemangioma using deep hypothermic circulatory arrest. *J Card Surg*. 2013;28(5):500-2. Epub 2013/07/03.
 36. Mathes EF, Oza V, Frieden IJ, Cordoro KM, Yagi S, Howard R, Kristal L, Ginocchio CC, Schaffer J, Maguiness S, Bayliss S, Lara-Corrales I, Garcia-Romero MT, Kelly D, Salas M, Oberste MS, Nix WA, Glaser C, Antaya R. "Eczema coxsackium" and unusual cutaneous findings in an enterovirus outbreak. *Pediatrics*. 2013;132(1):E149-E57.
 37. Monk BJ, Huang HQ, Burger RA, Mannel RS, Homesley HD, Fowler J, Greer BE, Boente M, Liang SX, Wenzel L. Patient reported outcomes of a randomized, placebo-controlled trial of bevacizumab in the front-line treatment of ovarian cancer: A gynecologic oncology group study. *Gynecol Oncol*. 2013;128(3):573-8.
 38. Mosquera JM, Sboner A, Zhang L, Kitabayashi N, Chen CL, Sung YS, Wexler LH, Laquaglia MP, Edelman M, Sreekantaiah C, Rubin MA, Antonescu CR. Recurrent ncoa2 gene rearrangements in congenital/infantile spindle cell rhabdomyosarcoma. *Genes Chromosomes Cancer*. 2013;52(6):538-50.
 39. Oladipo J, Racco A, Simpkins H. Is this pathological? *Clin Chem*. 2013;59(2):448-9. Epub 2013/01/30.
 40. Richter S, Sercia L, Branda J, Burnham CA, Bythrow M, Ferraro M, Garner O, Ginocchio C, Jennemann R, Lewinski M, Manji R, Mochon A, Rychert J, Westblade L, Procop G. Identification of enterobacteriaceae by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry using the vitek ms system. *Eur J Clin Microbiol Infect Dis*. 2013;32(12):1571-8.
 41. Rishi A, Savona S, Black K, Schulder M, Li JY. Metastatic medullary carcinoma of thyroid presenting as a dural-based mass: Case report and review of literature. *Endocr Pathol*. 2013;24(1):40-4. Epub 2013/01/29.
 42. Ritchie A, Youngerman J, Fantasia JE, Kahn LB, Cocker RS. Laryngeal myxoma: A case report and review of the literature. *Head Neck Pathol*. 2013. Epub 2013/08/27.
 43. Robboy SJ, Weintraub S, Horvath AE, Jensen BW, Alexander CB, Fody EP, Crawford JM, Clark JR, Cantor-Weinberg J, Joshi MG, Cohen MB, Prystowsky MB, Bean SM, Gupta S, Powell SZ, Speights VO, Gross DJ, Black-Schaffer WS, Workforce Project Work G. Pathologist workforce in the united states i. Development of a predictive model to examine factors influencing supply. *Arch Pathol Lab Med*. 2013;137(12):1723-32.
 44. Rosenkrantz AB, Hindman N, Lim RP, Das K, Babb JS, Mussi TC, Taneja SS. Diffusion-weighted imaging of the prostate: Comparison of b1000 and b2000 image sets for index lesion detection. *J Magn Reson Imaging*. 2013;38(3):694-700. Epub 2013/02/02.
 45. Rychert J, Burnham CaD, Bythrow M, Garner OB, Ginocchio CC, Jennemann R, Lewinski MA, Manji R, Mochon AB, Procop GW, Richter SS, Sercia L, Westblade LF, Ferraro MJ, Branda JA. Multicenter evaluation of the vitek ms matrix-assisted laser desorption ionization-time of flight mass spectrometry system for identification of gram-positive aerobic bacteria. *J Clin Microbiol*. 2013;51(7):2225-31.
 46. Sebastiano C, Zhao X, Deng FM, Das K. Cystic lesions of the adrenal gland: Our experience over the last 20 years. *Hum Pathol*. 2013;44(9):1797-803. Epub 2013/04/27.
 47. Shapira I, Oswald M, Lovecchio J, Khalili H, Menzin A, Whyte J, Dos Santos L, Liang S, Bhuiya T, Keogh M, Mason C, Sultan K, Budman D, Gregersen PK, Lee AT. Circulating biomarkers for detection

- of ovarian cancer and predicting cancer outcomes. *Br J Cancer*. 2013. Epub 2013/12/25.
48. Singh AK, Patel P, Breuer F, Talwar A. A 65-year-old female with an endobronchial mass lesion. *Respir Care*. 2013;58(8):e95-8. Epub 2013/01/05.
 49. Tahmasebi FC, Farmer P, Powell SZ, Aldape KD, Fuller GN, Patel S, Hollis P, Chalif D, Eisenberg MB, Li JY. Brain metastases from papillary thyroid carcinomas. *Virchows Arch*. 2013;462(4):473-80. Epub 2013/03/28.
 50. Vadivelu S, Edelman M, Schneider SJ, Mittler MA. Choroid plexus papilloma and pierpont syndrome. *J Neurosurg Pediatr*. 2013;11(2):115-8. Epub 2012/11/28.
 51. Verma S, Sahni S, Zeb S, Esposito MJ, Talwar A. A rare case of endobronchial and lung metastasis in basal cell carcinoma. *Jaapa*. 2014;27(1):27-8. Epub 2013/12/24.
 52. Vitkovski T, Zeltsman D, Esposito M, Morgenstern N. Pulmonary adenofibroma: Cytologic and clinicopathologic features of a rare benign primary lung lesion. *Diagn Cytopathol*. 2013;41(11):991-6.
 53. Westblade LF, Jennemann R, Branda JA, Bythrow M, Ferraro MJ, Garner OB, Ginocchio CC, Lewinski MA, Manji R, Mochon AB, Procop GW, Richter SS, Rychert JA, Sercia L, Burnham CaD. Reply to "risks of 'blind' automated identification systems in medical microbiology". *J Clin Microbiol*. 2013;51(11):3912-.
 54. Westblade LF, Jennemann R, Branda JA, Bythrow M, Ferraro MJ, Garner OB, Ginocchio CC, Lewinski MA, Manji R, Mochon AB, Procop GW, Richter SS, Rychert JA, Sercia L, Burnham CaD. Multicenter study evaluating the vitek ms system for identification of medically important yeasts. *J Clin Microbiol*. 2013;51(7):2267-72.
 55. Zantek ND, Hsu P, Refaai MA, Ledford-Kraemer M, Meijer P, Van Cott EM. Factor vii assay performance: An analysis of the north american specialized coagulation laboratory association proficiency testing results. *Int J Lab Hematol*. 2013;35(3):314-21.
 56. Zhang XM, Chen QH, Farmer P, Nasim M, Demopoulos A, Devoe C, Ranjan T, Eisenberg MB, Schulder M, Bi CP, Li JY. Central nervous system lymphoma in immunocompetent patients: The north shore-long island jewish health system experience. *J Clin Neurosci*. 2013;20(1):75-9.

Pediatrics (98)

1. Avarello J, Gupta A, Silverman RA. Post-frenotomy methemoglobinemia associated with mepivacaine use in a 3 day old. *Emergency Med [Internet]*. 2013; 3(1). DOI: <http://dx.doi.org/10.4172/2165-7548.1000131>.
2. Accacha S, Rosenfeld W, Jacobson A, Michel L, Schnurr FJ, Shelov S, Ten S, Boucher-Berry C, Carey DE, Speiser PW, Lowell B, Conroy R, Klein M, Fennoy I, Rapaport R, Rosenbaum M. Plasma advanced glycation end products (ages), receptors for ages and their correlation with inflammatory markers in middle school-age children. *Horm Res Paediatr*. 2013;80(5):318-27. Epub 2013/11/13.
3. Acharya SS. Rare bleeding disorders in children: Identification and primary care management. *Pediatrics*. 2013;132(5):882-92.
4. Ahrabi AF, Schanler RJ. Human milk is the only milk for premies in the nicu! *Early Hum Dev*. 2013;89 Suppl 2:S51-S3. Epub 2013/09/05.
5. Alaish SM, Strauch ED, Stylianos S. An updated "historical" algorithm for hirschsprung patients who present late or severely ill. *Int J Clin Med*. 2013;4:4-8.
6. Alvarez O, Yovetich NA, Scott JP, Owen W, Miller ST, Schultz W, Lockhart A, Aygun B, Flanagan J, Bonner M, Mueller BU, Ware RE. Pain and other non-neurological adverse events in children with sickle cell anemia and previous stroke who received hydroxyurea and phlebotomy or chronic transfusions and chelation: Results from the switch clinical trial. *Am J Hematol*. 2013;88(11):932-8. Epub 2013/07/19.
7. Aygun B, Mortier NA, Smeltzer MP, Shulkin BL, Hankins JS, Ware RE. Hydroxyurea treatment decreases glomerular hyperfiltration in children with sickle cell anemia. *Am J Hematol*. 2013;88(2):116-9. Epub 2012/12/21.
8. Barata IA. Cardiac emergencies. *Emerg Med Clin North Am*. 2013;31(3):677-+.
9. Bennett KS, Clark AE, Meert KL, Topjian AA, Schleien CL, Shaffner DH, Dean JM, Moler FW. Early

- oxygenation and ventilation measurements after pediatric cardiac arrest: Lack of association with outcome. *Crit Care Med*. 2013;41(6):1534-42. Epub 2013/04/05.
10. Bernstein DL, Hulkova H, Bialer MG, Desnick RJ. Cholesteryl ester storage disease: Review of the findings in 135 reported patients with an underdiagnosed disease. *J Hepatol*. 2013;58(6):1230-43. Epub 2013/03/15.
 11. Bernstein HH, Dhepyasuwan N, Connors K, Volkan K, Serwint JR. Evaluation of a national bright futures oral health curriculum for pediatric residents. *Acad Pediatr*. 2013;13(2):133-9. Epub 2012/12/22.
 12. Bloch SA, Akhavan M, Avarello J. Weakness and the inability to ambulate in a 14-month-old female: A case report and concise review of guillain-barre syndrome. *Case Rep Emerg Med*. 2013;2013:953612. Epub 2013/02/23.
 13. Bocchini JA, Rubin LG, Fischer M, Hills SL, Staples JE. Use of japanese encephalitis vaccine in children: Recommendations of the advisory committee on immunization practices. *MMWR Morb Mortal Wkly Rep*. 2013;62(45):898-900. Epub 2013 Nov 15.
 14. Bonagura VR. Illustrative cases on individualizing immunoglobulin therapy in primary immunodeficiency disease. *Ann Allergy Asthma Immunol*. 2013;111(6 Suppl):S10-S3. Epub 2013/12/07.
 15. Bonagura VR, Casanova JL. The journal of clinical immunology: An international journal for primary immunodeficiencies and related human immunologic diseases. *J Clin Immunol*. 2013;33(8):1271-2. Epub 2013/11/02.
 16. Carmine L, Castillo M, Fisher M. Testing and treatment for sexually transmitted infections in adolescents-what's new? *J Pediatr Adolesc Gynecol*. 2013. Epub 2013/10/15.
 17. Cervia JS. Easing the transition of hiv-infected adolescents to adult care. *AIDS Patient Care STDS*. 2013;27(12):692-6. Epub 2013/10/01.
 18. Chauhan A. Guidelines on pediatric hyperlipidemia. *Fam Dr*. 2013;2(1):16-8. Epub 2013 Summer.
 19. Chauhan A, Grissom M. Disorders of childhood growth and development: Precocious puberty. *FP Essent*. 2013;410:25-31. Epub 2013/07/23.
 20. Collins KK, Schaffer MS, Liberman L, Saarel E, Knecht M, Tanel RE, Bradley D, Dubin AM, Paul T, Salerno J, Bar-Cohen Y, Sreeram N, Sanatani S, Law IH, Blaufox A, Batra A, Moltedo JM, Van Hare GF, Reed J, Ro PS, Kugler J, Anderson C, Triedman JK. Fascicular and nonfascicular left ventricular tachycardias in the young: An international multicenter study. *J Cardiovasc Electrophysiol*. 2013;24(6):640-8. Epub 2013/02/27.
 21. Cristofalo EA, Schanler RJ, Blanco CL, Sullivan S, Trawoeger R, Kiechl-Kohlendorfer U, Dudell G, Rechtman DJ, Lee ML, Lucas A, Abrams S. Randomized trial of exclusive human milk versus preterm formula diets in extremely premature infants. *J Pediatr*. 2013;163(6):1592-5.e1. Epub 2013/08/24.
 22. Dancyger I, Krakower S, Fornari V. Eating disorders in adolescents: Review of treatment studies that include psychodynamically informed therapy. *Child Adolesc Psychiatr Clin N Am*. 2013;22(1):97-117. Epub 2012/11/21.
 23. Davidson D, Patel H, Degoy AC, Gershkovich I, Vancurova I, Miskolci V. Differential effect of exogenous interleukin-10 versus glucocorticoids on gene expression and pro-inflammatory cytokine release by polymorphonuclear leukocytes and monocytes of the newly born. *Am J Transl Res*. 2013;5(1):103-15.
 24. Davidson D, Zaytseva A, Miskolci V, Castro-Alcaraz S, Vancurova I, Patel H. Gene expression profile of endotoxin-stimulated leukocytes of the term new born: Control of cytokine gene expression by interleukin-10. *PLoS One*. 2013;8(1):8.
 25. Degraft-Johnson A, Fisher M, Rosen L, Napolitano B, Laskin E. Weight gain in an eating disorders day program. *Int J Adolesc Med Health*. 2013;25(2):177-80. Epub 2013/01/23.
 26. Deo M, Ruan Y, Pandit SV, Shah K, Berenfeld O, Blaufox A, Cerrone M, Noujaim SF, Denegri M, Jalife J, Priori SG. Kcnj2 mutation in short qt syndrome 3 results in atrial fibrillation and ventricular proarrhythmia. *Proc Natl Acad Sci U S A*. 2013;110(11):4291-6. Epub 2013/02/27.
 27. Desrosiers F, Arden M, Fisher M. Patterns of contraception choice among hispanic and non-hispanic female adolescents. *Int J Adolesc Med Health*. 2013;25(2):167-70. Epub 2013/01/22.
 28. Doymaz S, Schneider J. Spontaneous spinal epidural hematoma in a teenage boy with cholestasis:

- A case report. *Pediatr Emerg Care*. 2013;29(2):227-9. Epub 2013/04/03.
29. Estep JH, Smeltzer MP, Wang WC, Hoehn ME, Hankins JS, Aygun B. Protection from sickle cell retinopathy is associated with elevated hbf levels and hydroxycarbamide use in children. *Br J Haematol*. 2013;161(3):402-5. Epub 2013/02/07.
 30. Farzan S. The asthma phenotype in the obese: Distinct or otherwise? *J Allergy (Cairo)*. 2013;2013:602908. Epub 2013/07/24.
 31. Fisher M. Weight loss as a result of religious zeal in young orthodox jewish males. *Int J Adolesc Med Health*. 2013;25(2):181-3. Epub 2013/01/23.
 32. Flanagan JM, Sheehan V, Linder H, Howard TA, Wang YD, Hoppe CC, Aygun B, Adams RJ, Neale GA, Ware RE. Genetic mapping and exome sequencing identify 2 mutations associated with stroke protection in pediatric patients with sickle cell anemia. *Blood*. 2013;121(16):3237-45. Epub 2013/02/21.
 33. Frank GR, Fox J, Candela N, Jovanovic Z, Bochukova E, Levine J, Papenhausen PR, O'rahilly S, Farooqi IS. Severe obesity and diabetes insipidus in a patient with pcsk1 deficiency. *Mol Genet Metab*. 2013;110(1-2):191-4. Epub 2013/06/27.
 34. Gadegbeku CA, Gipson DS, Holzman LB, Ojo AO, Song PX, Barisoni L, Sampson MG, Kopp JB, Lemley KV, Nelson PJ, Lienczewski CC, Adler SG, Appel GB, Cattran DC, Choi MJ, Contreras G, Dell KM, Fervenza FC, Gibson KL, Greenbaum LA, Hernandez JD, Hewitt SM, Hingorani SR, Hladunewich M, Hogan MC, Hogan SL, Kaskel FJ, Lieske JC, Meyers KE, Nachman PH, Nast CC, Neu AM, Reich HN, Sedor JR, Sethna CB, Trachtman H, Tuttle KR, Zhdanova O, Zilleruelo GE, Kretzler M. Design of the nephrotic syndrome study network (neptune) to evaluate primary glomerular nephropathy by a multidisciplinary approach. *Kidney Int*. 2013;83(4):749-56. Epub 2013/01/18.
 35. Garg LF, Van Naarden Braun K, Knapp MM, Anderson TM, Koppel RI, Hirsch D, Beres LM, Sweatlock J, Olney RS, Glidewell J, Hinton CF, Kemper AR. Results from the new jersey statewide critical congenital heart defects screening program. *Pediatrics*. 2013;132(2):e314-23. Epub 2013/07/17.
 36. Golden J, Gold D, Dolgin S. Chronic gastrointestinal bleeding years after peritoneal drainage for neonatal spontaneous intestinal perforation. *J Pediatric Surgery Case Reports*. 2013;1(9):295-7.
 37. Greene LA, Goldenberg NA, Simpson ML, Villalobos-Menuet E, Bombardier C, Acharya SS, Santiago-Borrero PJ, Cambara A, Dimichele DM. Use of global assays to understand clinical phenotype in congenital factor vii deficiency. *Haemophilia*. 2013;19(5):765-72. Epub 2013/05/21.
 38. Grudnikoff E, Foley C, Poole C, Theodosiadis E. Nocturnal anxiety in a youth with rapid-onset obesity, hypothalamic dysfunction, hypoventilation, and autonomic dysregulation (rohhad). *J Can Acad Child Adolesc Psychiatry*. 2013;22(3):235-7. Epub 2013/08/24.
 39. Hamilton TE, Barnhart D, Gow K, Ferrer F, Kandel J, Glick R, Dasgupta R, Naranjo A, He Y, Gratias E, Geller J, Mullen E, Ehrlich P. Inter-rater reliability of surgical reviews for aren03b2: A cog renal tumor committee study. *J Pediatr Surg*. 2014;49(1):154-8. Epub 2014/01/21.
 40. Handa D, Schanler RJ. Role of the pediatrician in breastfeeding management. *Pediatr Clin North Am*. 2013;60(1):1-10. Epub 2012/11/28.
 41. Hardy-Fairbanks AJ, Pan SJ, Decker MD, Johnson DR, Greenberg DP, Kirkland KB, Talbot EA, Bernstein HH. Immune responses in infants whose mothers received tdap vaccine during pregnancy. *Pediatr Infect Dis J*. 2013;32(11):1257-60. Epub 2013/06/27.
 42. Harris K, Carreon CK, Vohra N, Williamson A, Dolgin S, Rochelson B. Placental mesenchymal dysplasia with hepatic mesenchymal hamartoma: A case report and literature review. *Fetal Pediatr Pathol*. 2013;32(6):448-53. Epub 2013/09/21.
 43. Henson AL, Moore JB, Alard P, Wattenberg MM, Liu JM, Ellis SR. Mitochondrial function is impaired in yeast and human cellular models of shwachman diamond syndrome. *Biochem Biophys Res Commun*. 2013;437(1):29-34.
 44. Jain A, Wolfe LC, Jain G. Impact of lead intoxication in children with iron deficiency anemia in low- and middle-income countries. *Blood*. 2013;122(13):2288-9. Epub 2013/09/28.
 45. Jarvinen KM, Konstantinou GN, Pilapil M, Arrieta MC, Noone S, Sampson HA, Meddings J, Nowak-Wegrzyn A. Intestinal permeability in children with food allergy on specific elimination diets. *Pediatr Allergy Immunol*. 2013;24(6):589-95. Epub 2013/08/06.
 46. Jongco AM, Gough JD, Sarnataro K, Rosenthal DW, Moreau J, Ponda P, Bonagura VR. X-linked

- agammaglobulinemia presenting as polymicrobial pneumonia, including pneumocystis jirovecii. *Ann Allergy Asthma Immunol.* 2014;112(1):74-5.e2. Epub 2013/12/18.
47. Kasem AJ, Pottker T. Presentation of incomplete currarino triad in a 12-day-old patient with vomiting: A case report. *Pediatr Emerg Care.* 2013;29(7):836-7. Epub 2013/07/05.
 48. Kessler DO, Arteaga G, Ching K, Haubner L, Kamdar G, Krantz A, Lindower J, Miller M, Petrescu M, Pusic MV, Rucker J, Shah N, Strother C, Tilt L, Weinberg ER, Chang TP, Fein DM, Auerbach M. Interns' success with clinical procedures in infants after simulation training. *Pediatrics.* 2013;131(3):e811-20. Epub 2013/02/27.
 49. Khader A, Gallagher J, Woods M, Yang WL, Wang P, Stylianos S, Prince J. Necrotizing enterocolitis: An update on the benefits of breast milk. *Int J Child Health and Nutrition.* 2013;2(2):79-84.
 50. Khemani RG, Schneider JB, Morzov R, Markovitz B, Newth CJL. Pediatric upper airway obstruction: Interobserver variability is the road to perdition. *J Crit Care.* 2013;28(4):490-7.
 51. Kimberlin DW, Acosta EP, Prichard MN, Sanchez PJ, Ampofo K, Lang D, Ashouri N, Vanchiere JA, Abzug MJ, Abughali N, Caserta MT, Englund JA, Sood SK, Spigarelli MG, Bradley JS, Lew J, Michaels MG, Wan W, Cloud G, Jester P, Lakeman FD, Whitley RJ, Natl Inst Allergy Infect Dis C. Oseltamivir pharmacokinetics, dosing, and resistance among children aged < 2 years with influenza. *J Infect Dis.* 2013;207(5):709-20.
 52. Kruse M, Seki Y, Vuguin PM, Du XQ, Fiallo A, Glenn AS, Singer S, Breuhahn K, Katz EB, Charron MJ. High-fat intake during pregnancy and lactation exacerbates high-fat diet-induced complications in male offspring in mice. *Endocrinology.* 2013;154(10):3565-76. Epub 2013/07/19.
 53. Kuryan R, Frankel D, Cervoni B, Koltun A, Lowell B, Altshuler L, Rosenbaum M, Shelov SP, Carey DE, Accacha S, Fennoy I, Rapaport R, Rosenfeld W, Ten S, Speiser PW. Effects of parental origins and length of residency on adiposity measures and nutrition in urban middle school students: A cross-sectional study. *Int J Pediatr Endocrinol.* 2013;2013(1):16. Epub 2013/10/19.
 54. Lahoti A, Frank GR. Laboratory thyroid function testing: Do abnormalities always mean pathology? *Clin Pediatr (Phila).* 2013;52(4):287-96. Epub 2013/02/21.
 55. Landowski M, O'donohue MF, Buros C, Ghazvinian R, Montel-Lehry N, Vlachos A, Sieff CA, Newburger PE, Niewiadomska E, Matysiak M, Glader B, Atsidaftos E, Lipton JM, Beggs AH, Gleizes PE, Gazda HT. Novel deletion of rpl15 identified by array-comparative genomic hybridization in diamond-blackfan anemia. *Hum Genet.* 2013;132(11):1265-74.
 56. Longuet C, Robledo AM, Dean ED, Dai C, Ali S, Mcguinness I, De Chavez V, Vuguin PM, Charron MJ, Powers AC, Drucker DJ. Liver-specific disruption of the murine glucagon receptor produces alpha-cell hyperplasia: Evidence for a circulating alpha-cell growth factor. *Diabetes.* 2013;62(4):1196-205. Epub 2012/11/20.
 57. Melchiorre D, Iagnocco AM, Acharya S, Pepe G, Borderi M. Rheumatoid arthritis. *Autoimmune Dis.* 2013;2013:958437. Epub 2013/12/27.
 58. Meyers KE, Sethna C. Endothelin antagonists in hypertension and kidney disease. *Pediatr Nephrol.* 2013;28(5):711-20. Epub 2012/10/17.
 59. Mirchandani D, Bhatia J, Leisman D, Kwon EN, Cooper R, Chorny N, Frank R, Infante L, Sethna C. Concordance of measures of left-ventricular hypertrophy in pediatric hypertension. *Pediatr Cardiol.* 2013. Epub 2013/11/21.
 60. Nicolay L, Gitlin J, Palmer LS. Torsion of the appendix testis in an undescended testis: A case report. *Can J Urol.* 2013;20(3):6805-7. Epub 2013/06/21.
 61. Ornstein RM, Rosen DS, Mammel KA, Callahan ST, Forman S, Jay MS, Fisher M, Rome E, Walsh BT. Distribution of eating disorders in children and adolescents using the proposed dsm-5 criteria for feeding and eating disorders. *J Adolesc Health.* 2013;53(2):303-5.
 62. Paciorkowski AR, Traylor RN, Rosenfeld JA, Hoover JM, Harris CJ, Winter S, Lacassie Y, Bialer M, Lamb AN, Schultz RA, Berry-Kravis E, Porter BE, Falk M, Venkat A, Vanzo RJ, Cohen JS, Fatemi A, Dobyns WB, Shaffer LG, Ballif BC, Marsh ED. Mef2c haploinsufficiency features consistent hyperkinesia, variable epilepsy, and has a role in dorsal and ventral neuronal developmental pathways. *Neurogenetics.* 2013;14(2):99-111.
 63. Palmer LS. Laparoscopic orchidopexy for bilateral intra-abdominal testes. *Can J Urol.* 2013;20(5):6956-. Epub 2013/10/17.

64. Palmer LS. Hernias and hydroceles. *Pediatr Rev.* 2013;34(10):457-64; quiz 64. Epub 2013/10/03.
65. Pararas N, Stylianos S, Tzakis A. Reconstruction of the extrahepatic portal vein after pancreatic trauma. *J Pediatric Surgery Case Reports.* 2013;1(5):90-3.
66. Pathak S, Hatam LJ, Bonagura V, Vambutas A. Innate immune recognition of molds and homology to the inner ear protein, cochlin, in patients with autoimmune inner ear disease. *J Clin Immunol.* 2013;33(7):1204-15. Epub 2013/08/06.
67. Raybagkar DA, Kohn N, Acharya SS. Single institutional experience of prevalence and risk factors of thromboembolic events in children with solid tumors. *Blood Coagul Fibrinolysis.* 2013. Epub 2014/01/05.
68. Reyhan I, Goldberg BR, Gottlieb BS. Common presentations of pediatric rheumatologic diseases: A generalist's guide. *Curr Opin Pediatr.* 2013;25(3):388-96. Epub 2013/05/09.
69. Rosenbaum M, Fennoy I, Accacha S, Altschuler L, Carey DE, Holleran S, Rapaport R, Shelov SP, Speiser PW, Ten S, Bhangoo A, Boucher-Berry C, Espinal Y, Gupta R, Hassoun AA, Iazetti L, Jean-Jacques F, Jean AM, Klein ML, Levine R, Lowell B, Michel L, Rosenfeld W. Racial/ethnic differences in clinical and biochemical type 2 diabetes mellitus risk factors in children. *Obesity (Silver Spring).* 2013;21(10):2081-90. Epub 2013/04/19.
70. Rosman EC, Blaufox AD, Menco A, Trope R, Seiden HS. What are we missing? Arrhythmia detection in the pediatric intensive care unit. *J Pediatr.* 2013;163(2):511-4. Epub 2013/03/05.
71. Rubin LG, Cohn A, Macneil J, Messonnier N. Infant meningococcal vaccination: Advisory committee on immunization practices (acip) recommendations and rationale. *MMWR Morb Mortal Wkly Rep.* 2013;62(03):52-4. Epub 2013 Jan 25.
72. Rubin LG, Levin MJ, Ljungman P, Davies EG, Avery R, Tomblyn M, Bousvaros A, Dhanireddy S, Sung L, Keyserling H, Kang I. 2013 idsa clinical practice guideline for vaccination of the immunocompromised host. *Clin Infect Dis.* 2014;58(3):e44-e100. Epub 2013/12/07.
73. Sarangi S, Lanikova L, Kapralova K, Acharya S, Swierczek S, Lipton JM, Wolfe L, Prchal JT. The homozygous vhl missense mutation is associated with dramatically elevated erythropoietin levels, consequent polycythemia, and early onset severe pulmonary hypertension. *Pediatr Blood Cancer.* 2014. Epub 2014/04/15.
74. Schanler RJ. 50 years ago in the journal of pediatrics: Feeding value of soy milks for premature infants. *J Pediatr.* 2013;162(1):21-. Epub 2012/12/25.
75. Schleien C, Brandwein A, Stasiuk L. Do families play a role in deciding on their own involvement in family centered rounds? *Pediatr Crit Care Med.* 2013;14(2):235-6.
76. Schleien CL. The pediatric intensive care unit business model. *Pediatr Clin North Am.* 2013;60(3):593-604. Epub 2013/05/04.
77. Schneider J, Sweberg T. Acute respiratory failure. *Crit Care Clin.* 2013;29(2):167-83. Epub 2013/03/30.
78. Sezgin G, Henson AL, Nihrane A, Singh S, Wattenberg M, Alard P, Ellis SR, Liu JM. Impaired growth, hematopoietic colony formation, and ribosome maturation in human cells depleted of shwachman-diamond syndrome protein sbds. *Pediatr Blood Cancer.* 2013;60(2):281-6. Epub 2012/09/22.
79. Shah RG, Sood SK. Clinical approach to known and emerging tick-borne infections other than lyme disease. *Curr Opin Pediatr.* 2013;25(3):407-18. Epub 2013/05/09.
80. Sharma J, Lasic Z, Bornstein A, Cooper R, Chen J. Libman-sacks endocarditis as the first manifestation of systemic lupus erythematosus in an adolescent, with a review of the literature. *Cardiol Young.* 2013;23(1):1-6.
81. Sheehan VA, Hansbury EN, Smeltzer MP, Fortner G, Mccarville MB, Aygun B. Transcranial doppler velocity and brain mri/mra changes in children with sickle cell anemia on chronic transfusions to prevent primary stroke. *Pediatr Blood Cancer.* 2013;60(9):1499-502. Epub 2013/04/30.
82. Suntharos P, Blaufox AD. Cryoablation of avnrt when sustained tachycardia cannot be induced. *Pacing Clin Electrophysiol.* 2013;36(6):707-13. Epub 2013/02/27.
83. Topjian AA, Clark AE, Casper TC, Berger JT, Schleien CL, Dean JM, Moler FW. Early lactate elevations following resuscitation from pediatric cardiac arrest are associated with increased mortality*. *Pediatr Crit Care Med.* 2013;14(8):e380-7. Epub 2013/08/09.

84. Torgerson TR, Bonagura VR, Shapiro RS. Clinical ambiguities-ongoing questions. *J Clin Immunol*. 2013;33:S99-S103.
85. Triedman JK, Pfeiffer P, Berman A, Blaufox AD, Cannon BC, Fish FA, Perry J, Pflaumer A, Seslar SP, Pedit Congenital E. Compass: A novel risk-adjustment model for catheter ablation in pediatric and congenital heart disease patients. *Congenit Heart Dis*. 2013;8(5):393-405.
86. Valdes-Ferrer SI, Rosas-Ballina M, Olofsson PS, Lu B, Dancho ME, Ochani M, Li JH, Scheinerman JA, Katz DA, Levine YA, Hudson LK, Yang H, Pavlov VA, Roth J, Blanc L, Antoine DJ, Chavan SS, Andersson U, Diamond B, Tracey KJ. Hmgb1 mediates splenomegaly and expansion of splenic cd11b+ly-6c(high) inflammatory monocytes in murine sepsis survivors. *J Intern Med*. 2013;274(4):381-90. Epub 2013/07/03.
87. Venkatramani R, Ji L, Lasky J, Haley K, Judkins A, Zhou S, Sposto R, Olshefski R, Garvin J, Tekautz T, Kennedy G, Rassekh SR, Moore T, Gardner S, Allen J, Shore R, Moertel C, Atlas M, Dhall G, Finlay J. Outcome of infants and young children with newly diagnosed ependymoma treated on the "head start" iii prospective clinical trial. *J Neurooncol*. 2013;113(2):285-91. Epub 2013/03/20.
88. Vicencio AG, Santiago MT, Tsirilakis K, Stone A, Worgall S, Foley EA, Bush D, Goldman DL. Fungal sensitization in childhood persistent asthma is associated with disease severity. *Pediatr Pulmonol*. 2014;49(1):8-14. Epub 2013/02/13.
89. Vlachos A, Dahl N, Dianzani I, Lipton JM. Clinical utility gene card for: Diamond - blackfan anemia - update 2013. *Eur J Hum Genet*. 2013;21(10):4.
90. Vlachos A, Farrar JE, Atsidaftos E, Muir E, Narla A, Markello TC, Singh SA, Landowski M, Gazda HT, Blanc L, Liu JM, Ellis SR, Arceci RJ, Ebert BL, Bodine DM, Lipton JM. Diminutive somatic deletions in the 5q region lead to a phenotype atypical of classical 5q-syndrome. *Blood*. 2013;122(14):2487-90. Epub 2013/08/15.
91. Vuguin PM, Hartil K, Kruse M, Kaur H, Lin CL, Fiallo A, Glenn AS, Patel A, Williams L, Seki Y, Katz EB, Charron MJ. Shared effects of genetic and intrauterine and perinatal environment on the development of metabolic syndrome. *PLoS One*. 2013;8(5):e63021. Epub 2013/05/22.
92. Walters TD, Kim MO, Denson LA, Griffiths AM, Dubinsky M, Markowitz J, Baldassano R, Crandall W, Rosh J, Pfefferkorn M, Otley A, Heyman MB, Leleiko N, Baker S, Guthery SL, Evans J, Ziring D, Kellermayer R, Stephens M, Mack D, Oliva-Hemker M, Patel AS, Kirschner B, Moulton D, Cohen S, Kim S, Liu C, Essers J, Kugathasan S, Hyams JS. Increased effectiveness of early therapy with anti-tumor necrosis factor-alpha vs an immunomodulator in children with crohn's disease. *Gastroenterology*. 2014;146(2):383-91. Epub 2013/10/29.
93. Webster T, Appelbaum H, Weinstein TA, Rosen N, Mitchell I, Levine JJ. Simultaneous development of ulcerative colitis in the colon and sigmoid neovagina. *J Pediatr Surg*. 2013;48(3):669-72. Epub 2013/03/14.
94. Williams DA, Bennett C, Bertuch A, Bessler M, Coates T, Corey S, Dror Y, Huang J, Lipton J, Olson TS, Reiss UM, Rogers ZR, Sieff C, Vlachos A, Walkovich K, Wang W, Shimamura A. Diagnosis and treatment of pediatric acquired aplastic anemia (aaa): An initial survey of the north american pediatric aplastic anemia consortium (napaac). *Pediatr Blood Cancer*. 2014;61(5):869-74. Epub 2013/11/29.
95. Williams L, Seki Y, Vuguin PM, Charron MJ. Animal models of in utero exposure to a high fat diet: A review. *Biochim Biophys Acta*. 2014;1842(3):507-19. Epub 2013/07/23.
96. Wine E, Mack DR, Hyams J, Otley AR, Markowitz J, Crandall WV, Leleiko N, Muise AM, Griffiths AM, Turner D. Interleukin-6 is associated with steroid resistance and reflects disease activity in severe pediatric ulcerative colitis. *J Crohns Colitis*. 2013;7(11):916-22. Epub 2013/01/24.
97. Xie Y, Pivnick EK, Cohen HL, Adams-Graves PE, Pourcyrous M, Aygun B, Hankins JS. Phenocopy of warfarin syndrome in an infant born to a mother with sickle cell anemia and severe transfusional iron overload. *J Pediatr Hematol Oncol*. 2013;35(6):e265-8. Epub 2012/09/29.
98. Zaky W, Dhall G, Ji L, Haley K, Allen J, Atlas M, Bertolone S, Cornelius A, Gardner S, Patel R, Pradhan K, Shen V, Thompson S, Torkildson J, Sposto R, Finlay JL. Intensive induction chemotherapy followed by myeloablative chemotherapy with autologous hematopoietic progenitor cell rescue for young children newly-diagnosed with central nervous system atypical teratoid/rhabdoid tumors: The head start iii experience. *Pediatr Blood Cancer*. 2014;61(1):95-101. Epub 2013/08/13.

Physical Medicine and Rehabilitation (5)

1. Rajan NE, Bloom O, Maidhof R, Stetson N, Sherry B, Levine M, Chahine NO. Toll-like receptor 4 (tlr4) expression and stimulation in a model of intervertebral disc inflammation and degeneration. *Spine (Phila Pa 1976)*. 2013;38(16):1343-51. Epub 2012/08/02.
2. Sabini RC, Dijkers M, Raghavan P. Stroke survivors talk while doing: Development of a therapeutic framework for continued rehabilitation of hand function post stroke. *J Hand Ther*. 2013;26(2):124-31.
3. Sabini RC, Leo CS, Moore AE, 2nd. The relation of experience in osteopathic palpation and object identification. *Chiropr Man Therap*. 2013;21(1):38. Epub 2014/02/07.
4. Smith JJ, Kuraku S, Holt C, Sauka-Spengler T, Jiang N, Campbell MS, Yandell MD, Manousaki T, Meyer A, Bloom OE, Morgan JR, Buxbaum JD, Sachidanandam R, Sims C, Garruss AS, Cook M, Krumlauf R, Wiedemann LM, Sower SA, Decatur WA, Hall JA, Amemiya CT, Saha NR, Buckley KM, Rast JP, Das S, Hirano M, Mccurley N, Guo P, Rohner N, Tabin CJ, Piccinelli P, Elgar G, Ruffier M, Aken BL, Searle SMJ, Muffato M, Pignatelli M, Herrero J, Jones M, Brown CT, Chung-Davidson YW, Nanlohy KG, Libants SV, Yeh CY, Mccauley DW, Langeland JA, Pancer Z, Fritzscht B, De Jong PJ, Zhu BL, Fulton LL, Theising B, Flicek P, Bronner ME, Warren WC, Clifton SW, Wilson RK, Li WM. Sequencing of the sea lamprey (*petromyzon marinus*) genome provides insights into vertebrate evolution. *Nat Genet*. 2013;45(4):415-21.
5. Stein A, Panjwani A, Sison C, Rosen L, Chugh R, Metz C, Bank M, Bloom O. Pilot study: Elevated circulating levels of the proinflammatory cytokine macrophage migration inhibitory factor in patients with chronic spinal cord injury. *Arch Phys Med Rehabil*. 2013;94(8):1498-507. Epub 2013/04/27.

Population Health (37)

1. Araw AC, Araw AM, Pekmezaris R, Nouryan CN, Sison C, Tommasulo B, Wolf-Klein GP. Medical orders for life-sustaining treatment: Is it time yet? *Palliat Support Care*. 2013:1-5. Epub 2013/05/15.
2. Araw M, Kozikowski A, Sison C, Mir T, Saad M, Corrado L, Pekmezaris R, Wolf-Klein G. Does a palliative care consult decrease the cost of caring for hospitalized patients with dementia? *Palliat Support Care*. 2013:1-6. Epub 2013/10/22.
3. Arya V, Gupta KA, Valluri A, Arya SV, Lesser ML. Rapid colonoscopy preparation using bolus lukewarm saline combined with sequential posture changes: A randomized controlled trial. *Dig Dis Sci*. 2013;58(8):2156-66.
4. Blackman E, Thurman N, Halliday D, Butler R, Francis D, Joseph M, Thompson J, Akers A, Andraos-Selim C, Bondzi C, Taioli E, Hagan KL, Jones EA, Jones J, Moss CM, Smith AC, Ashing KT, Ragin CC. Multicenter study of human papillomavirus and the human papillomavirus vaccine: Knowledge and attitudes among people of african descent. *Infect Dis Obstet Gynecol*. 2013;2013:428582. Epub 2013/08/21.
5. Bonassi S, Taioli E, Vermeulen R. Omics in population studies: A molecular epidemiology perspective. *Environ Mol Mutagen*. 2013;54(7):455-60.
6. Camacho-Rivera M, Ragin C, Roach V, Kalwar T, Taioli E. Breast cancer clinical characteristics and outcomes in trinidad and tobago. *J Immigr Minor Health*. 2013. Epub 2013/10/23.
7. Chaikin D, Pekmezaris R, Walia R, Kyriacou C, Vladeck F, Kolidas G. Implementing and disseminating a falls prevention program in at-risk senior citizens living in a norc. *Int Public Health J*. 2013;5(3):261-6.
8. Chaudhry SI, Balwan S, Friedman KA, Sunday S, Chaudhry B, Dimisa D, Fornari A. Moving forward in gme reform: A 4 + 1 model of resident ambulatory training. *J Gen Intern Med*. 2013;28(8):1100-4. Epub 2013/04/19.
9. Dallal C, Garte S, Ragin C, Chen JY, Lloyd S, Modugno F, Weissfeld J, Taioli E. Plasma leptin levels, lepr q223r polymorphism and mammographic breast density: A cross-sectional study. *Int J Biol Markers*. 2013;28(2):161-7.
10. Gan WQ, Fitzgerald JM, Carlsten C, Sadatsafavi M, Brauer M. Associations of ambient air pollution

- with chronic obstructive pulmonary disease hospitalization and mortality. *Am J Respir Crit Care Med*. 2013;187(7):721-7. Epub 2013/02/09.
11. Glesby MJ, Albu J, Chiu YL, Ham K, Engelson E, He Q, Muthukrishnan V, Ginsberg HN, Donovan D, Ernst J, Lesser M, Kotler DP. Recombinant human growth hormone and rosiglitazone for abdominal fat accumulation in hiv-infected patients with insulin resistance: A randomized, double-blind, placebo-controlled, factorial trial. *PLoS One*. 2013;8(4):12.
 12. Kerath SM, Klein G, Kern M, Shapira I, Witthuhn J, Norohna N, Kline M, Baksh F, Gregersen P, Taioli E. Beliefs and attitudes towards participating in genetic research - a population based cross-sectional study. *BMC Public Health*. 2013;13:9. Epub 2013/02/08.
 13. Kim H, Jayaraman S, Landsbergis P, Markowitz S, Kim S, Dropkin J. Perceived discrimination from management and musculoskeletal symptoms among new york city restaurant workers. *Int J Occup Environ Health*. 2013;19(3):196-206. Epub 2013/07/03.
 14. Kim H, Moline J, Dropkin J. Aging, sex, and cost of medical treatment. *J Occup Environ Med*. 2013;55(5):572-8. Epub 2013/04/27.
 15. Kim SS, Muntaner C, Kim H, Jeon CY, Perry MJ. Gain of employment and depressive symptoms among previously unemployed workers: A longitudinal cohort study in south korea. *Am J Ind Med*. 2013;56(10):1245-50.
 16. Lien C, Raimo J, Abramowitz J, Khanijo S, Kritharis A, Mason C, Jarmon CH, Nash IS, Carney MT. Community healthcare delivery post-hurricane sandy: Lessons from a mobile health unit. *J Community Health*. 2013. Epub 2013/12/18.
 17. Litauska AM, Kozikowski A, Nouryan CN, Kline M, Pekmezaris R, Wolf-Klein G. Do residents need end-of-life care training? *Palliat Support Care*. 2013:1-7. Epub 2013/05/16.
 18. M DJ, Thorpe L, Annandsingh C, Laquis G, Lee Young J, Kwasniewski J, Lee R, Taioli E. Breast cancer diagnosis from screening in trinidad and tobago: Opportunities for cancer prevention. *J Immigr Minor Health*. 2013. Epub 2013/01/15.
 19. Makaryus AN, Makaryus JN, Figgatt A, Mulholland D, Kushner H, Semmlow JL, Mieres J, Taylor AJ. Utility of an advanced digital electronic stethoscope in the diagnosis of coronary artery disease compared with coronary computed tomographic angiography. *Am J Cardiol*. 2013;111(6):786-92. Epub 2013/01/08.
 20. Mani V, Wong SK, Sawit ST, Calcagno C, Maceda C, Ramachandran S, Fayad ZA, Moline J, Mclaughlin MA. Relationship between particulate matter exposure and atherogenic profile in "ground zero" workers as shown by dynamic contrast enhanced mr imaging. *Int J Cardiovasc Imaging*. 2013;29(4):827-33.
 21. Marchell TC, Lewis DD, Croom K, Lesser ML, Murphy SH, Reyna VF, Frank J, Staiano-Coico L. The slope of change: An environmental management approach to reduce drinking on a day of celebration at a us college. *J Am Coll Health*. 2013;61(6):324-34.
 22. Marino J, Curtin J, Patrick C, Theal K, Sison C, Koutsouras G, Albert S, Healy W, Dowling O, Pekmezaris R, Chelly JE. Continuous lumbar plexus catheter removal in postoperative total hip re-placement patients receiving warfarin thrombophrophylaxis: A retrospective analysis. *Open J Anesthesiol*. 2013;3(6):292-97.
 23. Merwin SL, Fornari A, Lane LB. A preliminary report on the initiation of a clinical research program in an orthopaedic surgery department: Roadmaps and tool kits. *J Surg Educ*. 2014;71(1):43-51. Epub 2014/01/15.
 24. Pekmezaris R, Kozikowski A, Moise G, Clement PA, Hirsch J, Kraut J, Levy LC. Aging in suburbia: An assessment of senior needs. *Educ Gerontol*. 2013;39(5):355-65.
 25. Pereira S, Kozikowski A, Pekmezaris R, Sunday S, Mir T, Saad M, Corrado L, Wolf-Klein G. The relationship between the timing of a palliative care consult and utilization outcomes for ventilator-assisted intensive care unit patients. *Palliat Support Care*. 2013:1-5. Epub 2013/10/31.
 26. Pietrzak RH, Feder A, Schechter CB, Singh R, Cancelmo L, Bromet EJ, Katz CL, Reissman DB, Ozbay F, Sharma V, Crane M, Harrison D, Herbert R, Levin SM, Luft BJ, Moline JM, Stellman JM, Udasin IG, El-Gabalawy R, Landrigan PJ, Southwick SM. Dimensional structure and course of post-traumatic stress symptomatology in world trade center responders. *Psychol Med*. 2013:1-14. Epub 2013/12/03.

27. Ragin C, Davis-Reyes B, Tadesse H, Daniels D, Bunker CH, Jackson M, Ferguson TS, Patrick AL, Tulloch-Reid MK, Taioli E. Farming, reported pesticide use, and prostate cancer. *Am J Mens Health*. 2013;7(2):102-9.
28. Reyna VF, Croom K, Staiano-Coico L, Lesser ML, Lewis D, Frank J, Marchell TC. Endorsement of a personal responsibility to adhere to the minimum drinking age law predicts consumption, risky behaviors, and alcohol-related harms. *Psychol Public Policy Law*. 2013;19(3):380-94.
29. Shapira I, Sultan K, Lee A, Taioli E. Evolving concepts: How diet and the intestinal microbiome act as modulators of breast malignancy. *ISRN Oncol*. 2013;2013:693920. Epub 2013/11/05.
30. Shaw LJ, Tandon S, Rosen S, Mieres JH. Evaluation of suspected ischemic heart disease in symptomatic women. *Can J Cardiol*. 2013. Epub 2014/03/04.
31. Sinvani LD, Beizer J, Akerman M, Pekmezaris R, Nouryan C, Lutsky L, Cal C, Dlugacz Y, Masick K, Wolf-Klein G. Medication reconciliation in continuum of care transitions: A moving target. *J Am Med Dir Assoc*. 2013;14(9):668-72. Epub 2013/04/24.
32. Sinvani LD, Nouryan CN, Pekmesaris R, Wolf-Klein G. Vitamins and dietary supplements: Controversy and confusion. *Clin Geriatr*. 2013;21(5). Epub 2013 May 28.
33. Solan S, Wallenstein S, Shapiro M, Teitelbaum SL, Stevenson L, Kochman A, Kaplan J, Dellenbaugh C, Kahn A, Biro FN, Crane M, Crowley L, Gabrilove J, Gonsalves L, Harrison D, Herbert R, Luft B, Markowitz SB, Moline J, Niu XL, Sacks H, Shukla G, Udasin I, Lucchini RG, Boffetta P, Landrigan PJ. Cancer incidence in world trade center rescue and recovery workers, 2001-2008. *Environ Health Perspect*. 2013;121(6):699-704.
34. Taioli E, Freedland SJ, Vidal AC. Words of wisdom. Re: Low serum neutrophil count predicts a positive prostate biopsy. *Eur Urol*. 2013;64(5):855-7.
35. Taioli E, Joseph GR, Robertson L, Eckstein S, Ragin C. Knowledge and prevention practices before breast cancer diagnosis in a cross-sectional study among survivors: Impact on patients' involvement in the decision making process. *J Cancer Educ*. 2013. Epub 2013/09/12.
36. Taioli E, Lee DS, Lesser M, Flores R. Long-term survival in video-assisted thoracoscopic lobectomy vs open lobectomy in lung-cancer patients: A meta-analysis. *Eur J Cardiothorac Surg*. 2013;44(4):591-7.
37. Taioli E, Sears V, Watson A, Flores-Obando RE, Jackson MD, Ukoli FA, Colus IMD, Fernandez P, Mcfarlane-Anderson N, Ostrander EA, Rodrigues IS, Stanford JL, Taylor JA, Tulloch-Reid M, Ragin CCR. Polymorphisms in cyp17 and cyp3a4 and prostate cancer in men of african descent. *Prostate*. 2013;73(6):668-76.

Psychiatry (143)

1. Addington J, Case N, Saleem MM, Auther AM, Cornblatt BA, Cadenhead KS. Substance use in clinical high risk for psychosis: A review of the literature. *Early Interv Psychiatry*. 2014;8(2):104-12. Epub 2013/11/15.
2. Addington J, Stowkowy J, Cadenhead KS, Cornblatt BA, Mcglashan TH, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Woods SW, Cannon TD. Early traumatic experiences in those at clinical high risk for psychosis. *Early Interv Psychiatry*. 2013;7(3):300-5.
3. Ahn K, Gotay N, Andersen TM, Anvari AA, Gochman P, Lee Y, Sanders S, Guha S, Darvasi A, Glessner JT, Hakonarson H, Lencz T, State MW, Shugart YY, Rapoport JL. High rate of disease-related copy number variations in childhood onset schizophrenia. *Mol Psychiatry*. 2013. Epub 2013/05/22.
4. Ameis SH, Corbett-Dick P, Cole L, Correll CU. Decision making and antipsychotic medication treatment for youth with autism spectrum disorders: Applying guidelines in the real world. *J Clin Psychiatry*. 2013;74(10):1022-4.
5. Anderson D, Ardekani BA, Burdick KE, Robinson DG, John M, Malhotra AK, Szeszko PR. Overlapping and distinct gray and white matter abnormalities in schizophrenia and bipolar i disorder. *Bipolar Disord*. 2013;15(6):680-93. Epub 2013/06/26.
6. Argyelan M, Ikuta T, Derosse P, Braga RJ, Burdick KE, John M, Kingsley PB, Malhotra AK, Szeszko PR. Resting-state fmri connectivity impairment in schizophrenia and bipolar disorder. *Schizophr Bull*. 2014;40(1):100-10. Epub 2013/07/16.

7. Baeza I, Correll CU, Saito E, Amanbekova D, Ramani M, Kapoor S, Chekuri R, De Hert M, Carbon M. Frequency, characteristics and management of adolescent inpatient aggression. *J Child Adolesc Psychopharmacol*. 2013;23(4):271-81.
8. Birnbaum ML, Saito E, Gerhard T, Winterstein A, Olfson M, Kane JM, Correll CU. Pharmacoepidemiology of antipsychotic use in youth with adhd: Trends and clinical implications. *Curr Psychiatry Rep*. 2013;15(8):13. Epub 2013/07/25.
9. Blader JC, Pliszka SR, Kafantaris V, Foley CA, Crowell JA, Carlson GA, Sauder CL, Margulies DM, Sinha C, Sverd J, Matthews TL, Bailey BY, Daviss WB. Callous-unemotional traits, proactive aggression, and treatment outcomes of aggressive children with attention-deficit/hyperactivity disorder. *J Am Acad Child Adolesc Psychiatry*. 2013;52(12):1281-93. Epub 2013/12/03.
10. Braga RJ, Reynolds GP, Siris SG. Anxiety comorbidity in schizophrenia. *Psychiatry Res*. 2013;210(1):1-7. Epub 2013/08/13.
11. Burdick KE, Braga RJ, Gopin CB, Malhotra AK. Dopaminergic influences on emotional decision making in euthymic bipolar patients. *Neuropsychopharmacology*. 2014;39(2):274-82. Epub 2013/07/26.
12. Cadenhead KS, Addington J, Cannon TD, Cornblatt BA, De La Fuente-Sandoval C, Mathalon DH, Perkins DO, Seidman LJ, Tsuang M, Walker EF, Woods SW, Bachman P, Belger A, Carrion RE, Donkers FC, Duncan E, Johannesen J, Leon-Ortiz P, Light G, Mondragon A, Niznikiewicz M, Nunag J, Roach BJ, Solis-Vivanco R. Between-site reliability of startle prepulse inhibition across two early psychosis consortia. *Neuroreport*. 2013;24(11):626-30. Epub 2013/06/27.
13. Cannon TD, Sun F, Mcewen SJ, Papademetris X, He G, Van Erp TG, Jacobson A, Bearden CE, Walker E, Hu X, Zhou L, Seidman LJ, Thermenos HW, Cornblatt B, Olvet DM, Perkins D, Belger A, Cadenhead K, Tsuang M, Mirzakhani H, Addington J, Frayne R, Woods SW, Mcglashan TH, Constable RT, Qiu M, Mathalon DH, Thompson P, Toga AW. Reliability of neuroanatomical measurements in a multisite longitudinal study of youth at risk for psychosis. *Hum Brain Mapp*. 2014;35(5):2424-34. Epub 2013/08/29.
14. Carbon M, Correll CU. Rational use of generic psychotropic drugs. *Cns Drugs*. 2013;27(5):353-65. Epub 2013/04/27.
15. Carmi S, Palamara PF, Vacic V, Lencz T, Darvasi A, Pe'er I. The variance of identity-by-descent sharing in the wright-fisher model. *Genetics*. 2013;193(3):911-28.
16. Carrion RE, McLaughlin D, Goldberg TE, Auther AM, Olsen RH, Olvet DM, Correll CU, Cornblatt BA. Prediction of functional outcome in individuals at clinical high risk for psychosis. *Jama Psychiatry*. 2013;70(11):1133-42. Epub 2013/09/06.
17. Chowdhury NI, Tiwari AK, Souza RP, Zai CC, Shaikh SA, Chen S, Liu F, Lieberman JA, Meltzer HY, Malhotra AK, Kennedy JL, Muller DJ. Genetic association study between antipsychotic-induced weight gain and the melanocortin-4 receptor gene. *Pharmacogenomics J*. 2013;13(3):272-9.
18. Citrome L, Weiden PJ, Mcevoy JP, Correll CU, Cucchiaro J, Hsu J, Loebel A. Effectiveness of lurasidone in schizophrenia or schizoaffective patients switched from other antipsychotics: A 6-month, open-label, extension study. *CNS Spectr*. 2013;1-10. Epub 2013/12/18.
19. Congdon E, Bato AA, Schonberg T, Mumford JA, Karlsgodt KH, Sabb FW, London ED, Cannon TD, Bilder RM, Poldrack RA. Differences in neural activation as a function of risk-taking task parameters. *Front Neurosci*. 2013;7:173. Epub 2013/10/19.
20. Correll CU. Addressing barriers to using long-acting injectable antipsychotics and appropriately monitoring antipsychotic adverse effects. *J Clin Psychiatry*. 2013;74(8):e16.
21. Correll CU. The prevalence of negative symptoms in schizophrenia and their impact on patient functioning and course of illness. *J Clin Psychiatry*. 2013;74(2):e04.
22. Correll CU, De Hert M. Antipsychotics for acute schizophrenia: Making choices. *Lancet*. 2013;382(9896):919-20. Epub 2013/07/03.
23. Correll CU, Gerhard T, Olfson M. Prescribing of psychotropic medications to children and adolescents: Quo vadis? *World Psychiatry*. 2013;12(2):127-8. Epub 2013/06/06.
24. Correll CU, Sikich L, Reeves G, Riddle M. Metformin for antipsychotic-related weight gain and metabolic abnormalities: When, for whom, and for how long? *Am J Psychiatry*. 2013;170(9):947-52.
25. Correll CU, Zhao J, Carson W, Marcus R, Mcquade R, Forbes RA, Mankoski R. Early antipsychotic

- response to aripiprazole in adolescents with schizophrenia: Predictive value for clinical outcomes. *J Am Acad Child Adolesc Psychiatry*. 2013;52(7):689-98.e3. Epub 2013/06/27.
26. Cromer TD. Integrative techniques related to positive processes in psychotherapy. *Psychotherapy*. 2013;50(3):307-11. Epub 2013/09/05.
 27. Dancyger I, Krakower S, Fornari V. Eating disorders in adolescents: Review of treatment studies that include psychodynamically informed therapy. *Child Adolesc Psychiatr Clin N Am*. 2013;22(1):97-117. Epub 2012/11/21.
 28. Dargani NV, Malhotra AK. Safety profile of iloperidone in the treatment of schizophrenia. *Expert Opin Drug Saf*. 2014;13(2):241-6. Epub 2013/11/12.
 29. Derosse P, Burdick KE, Lencz T, Siris SG, Malhotra AK. Empirical support for dsm-iv schizoaffective disorder: Clinical and cognitive validators from a large patient sample. *PLoS One*. 2013;8(5):8. Epub 2013/06/06.
 30. Donohoe G, Deary IJ, Glahn DC, Malhotra AK, Burdick KE. Neurocognitive phenomics: Examining the genetic basis of cognitive abilities. *Psychol Med*. 2013;43(10):2027-36.
 31. Dreifuss JA, Griffin ML, Frost K, Fitzmaurice GM, Potter JS, Fiellin DA, Selzer J, Hatch-Maillette M, Sonne SC, Weiss RD. Patient characteristics associated with buprenorphine/naloxone treatment outcome for prescription opioid dependence: Results from a multisite study. *Drug Alcohol Depend*. 2013;131(1-2):112-8.
 32. Ebert MH, Findling RL, Gelenberg AJ, Kane JM, Nierenberg AA, Tariot PN. The effects of the affordable care act on the practice of psychiatry. *J Clin Psychiatry*. 2013;74(4):357-61.
 33. Evins AE, Green AI, Kane JM, Murray RM, Sr. Does using marijuana increase the risk for developing schizophrenia? *J Clin Psychiatry*. 2013;74(4):e08. Epub 2013/05/10.
 34. Felsky D, Szeszko P, Yu L, Honer WG, De Jager PL, Schneider JA, Malhotra AK, Lencz T, Ikuta T, Pipitone J, Chakravarty MM, Lobaugh NJ, Mulsant BH, Pollock BG, Kennedy JL, Bennett DA, Voineskos AN. The sorl1 gene and convergent neural risk for alzheimer's disease across the human lifespan. *Mol Psychiatry*. 2013. Epub 2013/10/30.
 35. Findling RL, Correll CU, Nyilas M, Forbes RA, Mcquade RD, Jin N, Ivanova S, Mankoski R, Carson WH, Carlson GA. Aripiprazole for the treatment of pediatric bipolar i disorder: A 30-week, randomized, placebo-controlled study. *Bipolar Disord*. 2013;15(2):138-49.
 36. Findling RL, Kafantaris V, Pavuluri M, Mcnamara NK, Frazier JA, Sikich L, Kowatch R, Rowles BM, Clemons TE, Taylor-Zapata P. Post-acute effectiveness of lithium in pediatric bipolar i disorder. *J Child Adolesc Psychopharmacol*. 2013;23(2):80-90.
 37. Fleischhacker WW, Sanchez R, Johnson B, Jin N, Forbes RA, Mcquade R, Baker RA, Carson W, Kane JM. Long-term safety and tolerability of aripiprazole once-monthly in maintenance treatment of patients with schizophrenia. *Int Clin Psychopharmacol*. 2013;28(4):171-6. Epub 2013/04/26.
 38. Fusar-Poli P, Borgwardt S, Bechdolf A, Addington J, Riecher-Rossler A, Schultze-Lutter F, Keshavan M, Wood S, Ruhrmann S, Seidman LJ, Valmaggia L, Cannon T, Velthorst E, De Haan L, Cornblatt B, Bonoldi I, Birchwood M, Mcglashan T, Carpenter W, MCGorry P, Klosterkotter J, McGuire P, Yung A. The psychosis high-risk state a comprehensive state-of-the-art review. *Jama Psychiatry*. 2013;70(1):107-20.
 39. Garcia-Portilla MP, Gomar JJ, Bobes-Bascaran MT, Menendez-Miranda I, Saiz PA, Muniz J, Arango C, Patterson TL, Harvey PD, Bobes J, Goldberg TE. Validation of a european spanish-version of the university of california performance skills assessment (sp-upsa) in patients with schizophrenia and bipolar disorder. *Schizophr Res*. 2013;150(2-3):421-6.
 40. Gerlinger G, Hauser M, De Hert M, Lacluyse K, Wampers M, Correll CU. Personal stigma in schizophrenia spectrum disorders: A systematic review of prevalence rates, correlates, impact and interventions. *World Psychiatry*. 2013;12(2):155-64.
 41. Goldberg TE, Gomar JJ. Comment on "cognition in schizophrenia: Summary nice consultation meeting 2012". *Eur Neuropsychopharmacol*. 2013;23(8):788-9.
 42. Gomar JJ, Gordon ML, Dickinson D, Kingsley PB, Ulug AM, Keehlisen L, Huet S, Buthorn JJ, Koppel J, Christen E, Conejero-Goldberg C, Davies P, Goldberg TE. Apoe genotype modulates proton magnetic resonance spectroscopy metabolites in the aging brain. *Biol Psychiatry*. 2013. Epub 2013/07/09.

43. Guha S, Rees E, Darvasi A, Ivanov D, Ikeda M, Bergen SE, Magnusson PK, Cormican P, Morris D, Gill M, Cichon S, Rosenfeld JA, Lee A, Gregersen PK, Kane JM, Malhotra AK, Rietschel M, Nothen MM, Degenhardt F, Priebe L, Breuer R, Strohmaier J, Ruderfer DM, Moran JL, Chambert KD, Sanders AR, Shi JX, Kendler K, Riley B, O'Neill T, Walsh D, Malhotra D, Corvin A, Purcell S, Sklar P, Iwata N, Hultman CM, Sullivan PF, Sebat J, Mccarthy S, Gejman PV, Levinson DF, Owen MJ, O'donovan MC, Lencz T, Kirov G, Mol Genetics S, Wellcome Trust Case C. Implication of a rare deletion at distal 16p11.2 in schizophrenia. *Jama Psychiatry*. 2013;70(3):253-60. Epub 2013/01/18.
44. Gunduz-Bruce H, Oliver S, Gueorguieva R, Forselius-Bielen K, D'souza DC, Zimolo Z, Tek C, Kaliora S, Ray S, Petrides G. Efficacy of pimozide augmentation for clozapine partial responders with schizophrenia. *Schizophr Res*. 2013;143(2-3):344-7.
45. Habib M, Labruna V, Newman J. Complex histories and complex presentations: Implementation of a manually-guided group treatment for traumatized adolescents. *J Fam Violence*. 2013;28(7):717-28.
46. Hauser M, Correll CU. The significance of at-risk or prodromal symptoms for bipolar i disorder in children and adolescents. *Can J Psychiatry*. 2013;58(1):22-31. Epub 2013/01/19.
47. Hauser M, Galling B, Correll CU. Suicidal ideation and suicide attempts in children and adolescents with bipolar disorder: A systematic review of prevalence and incidence rates, correlates, and targeted interventions. *Bipolar Disord*. 2013;15(5):507-23. Epub 2013/07/09.
48. Herzallah MM, Moustafa AA, Natsheh JY, Danoun OA, Simon JR, Tayem YI, Sehswail MA, Amleh I, Bannoura I, Petrides G, Myers CE, Gluck MA. Depression impairs learning, whereas the selective serotonin reuptake inhibitor, paroxetine, impairs generalization in patients with major depressive disorder. *J Affect Disord*. 2013;151(2):484-92.
49. Hirota T, Schwartz S, Correll CU. Alpha-2 agonists for attention-deficit/hyperactivity disorder in youth: A systematic review and meta-analysis of monotherapy and add-on trials to stimulant therapy. *J Am Acad Child Adolesc Psychiatry*. 2014;53(2):153-73. Epub 2014/01/30.
50. Ikuta T, Robinson DG, Gallego JA, Peters BD, Gruner P, Kane J, John M, Sevy S, Malhotra AK, Szeszko PR. Subcortical modulation of attentional control by second-generation antipsychotics in first-episode psychosis. *Psychiatry Res*. 2014;221(2):127-34. Epub 2013/10/15.
51. Ikuta T, Shafritz KM, Bregman J, Peters BD, Gruner P, Malhotra AK, Szeszko PR. Abnormal cingulum bundle development in autism: A probabilistic tractography study. *Psychiatry Res*. 2014;221(1):63-8. Epub 2013/11/16.
52. Kahl KG, Gregersen W, Schweiger U, Cordes J, Correll CU, Frieling H, Balijepalli C, Losch C, Moebus S. Prevalence of the metabolic syndrome in patients with borderline personality disorder: Results from a cross-sectional study. *Eur Arch Psychiatry Clin Neurosci*. 2013;263(3):205-13.
53. Kane JM. Improving patient outcomes in schizophrenia: Achieving remission, preventing relapse, and measuring success. *J Clin Psychiatry*. 2013;74(9):e18. Epub 2013/10/11.
54. Kane JM. Tools to assess negative symptoms in schizophrenia. *J Clin Psychiatry*. 2013;74(6):e12. Epub 2013/07/12.
55. Kane JM, Kishimoto T, Correll CU. Assessing the comparative effectiveness of long-acting injectable vs. Oral antipsychotic medications in the prevention of relapse provides a case study in comparative effectiveness research in psychiatry. *J Clin Epidemiol*. 2013;66(8 Suppl):S37-S41. Epub 2013/07/17.
56. Kane JM, Kishimoto T, Correll CU. Non-adherence to medication in patients with psychotic disorders: Epidemiology, contributing factors and management strategies. *World Psychiatry*. 2013;12(3):216-26. Epub 2013/10/08.
57. Kane JM, Perlis RH, Dicarlo LA, Au-Yeung K, Duong J, Petrides G. First experience with a wireless system incorporating physiologic assessments and direct confirmation of digital tablet ingestions in ambulatory patients with schizophrenia or bipolar disorder. *J Clin Psychiatry*. 2013;74(6):e533-40. Epub 2013/07/12.
58. Kane JM, Sanchez R, Zhao J, Duca AR, Johnson BR, Mcquade RD, Eramo A, Baker RA, Peters-Strickland T. Hospitalisation rates in patients switched from oral anti-psychotics to aripiprazole once-monthly for the management of schizophrenia. *J Med Econ*. 2013;16(7):917-25. Epub 2013/05/15.

59. Karlsgodt KH, Van Erp TG, Bearden CE, Cannon TD. Altered relationships between age and functional brain activation in adolescents at clinical high risk for psychosis. *Psychiatry Res.* 2014;221(1):21-9. Epub 2013/10/23.
60. Karow A, Bock T, Naber D, Lowe B, Schulte-Markwort M, Schafer I, Gumz A, Degkwitz P, Schulte B, Konig HH, Konnopka A, Bauer M, Bechdorf A, Correll C, Juckel G, Klosterkötter J, Leopold K, Pfennig A, Lambert M. Mental health of children, adolescents and young adults - part 2: Burden of illness, deficits of the german health care system and efficacy and effectiveness of early intervention services. *Fortschr Neurol Psychiatr.* 2013;81(11):628-38.
61. Kemp DE, Correll CU, Tohen M, Delbello MP, Ganocy SJ, Findling RL, Chang K. Associations among obesity, acute weight gain, and response to treatment with olanzapine in adolescent schizophrenia. *J Child Adolesc Psychopharmacol.* 2013;23(8):522-30. Epub 2013/10/12.
62. Kishi T, Fujita K, Furukawa O, Suzuki T, Moriwaki M, Nitta M, Hattori M, Tsunoka T, Chekuri R, Kane JM, Correll CU, Iwata N. Efficacy and tolerability of clozapine in japanese patients with treatment-resistant schizophrenia: Results from a 12-week, flexible dose study using raters masked to antipsychotic choice. *Asian J Psychiatr.* 2013;6(3):200-7. Epub 2013/05/07.
63. Kishi T, Fukuo Y, Okochi T, Kawashima K, Moriwaki M, Furukawa O, Musso GM, Fujita K, Correll CU, Iwata N. Relationship between nicotine dependence and the endophenotype-related trait of cognitive function but not acoustic startle responses in japanese patients with schizophrenia. *Hum Psychopharmacol.* 2013;28(3):220-9. Epub 2013/04/05.
64. Kishi T, Matsuda Y, Iwata N, Correll CU. Antipsychotics for cocaine or psychostimulant dependence: Systematic review and meta-analysis of randomized, placebo-controlled trials. *J Clin Psychiatry.* 2013;74(12):e1169-80. Epub 2014/01/18.
65. Kishi T, Sevy S, Chekuri R, Correll CU. Antipsychotics for primary alcohol dependence: A systematic review and meta-analysis of placebo-controlled trials. *J Clin Psychiatry.* 2013;74(7):e642-54. Epub 2013/08/16.
66. Kishi T, Yoshimura R, Fukuo Y, Okochi T, Matsunaga S, Umene-Nakano W, Nakamura J, Serretti A, Correll CU, Kane JM, Iwata N. The serotonin 1a receptor gene confer susceptibility to mood disorders: Results from an extended meta-analysis of patients with major depression and bipolar disorder. *Eur Arch Psychiatry Clin Neurosci.* 2013;263(2):105-18.
67. Kishimoto T, Agarwal V, Kishi T, Leucht S, Kane JM, Correll CU. Relapse prevention in schizophrenia: A systematic review and meta-analysis of second-generation antipsychotics versus first-generation antipsychotics. *Mol Psychiatry.* 2013;18(1):53-66. Epub 2011/11/30.
68. Kishimoto T, Nitta M, Borenstein M, Kane JM, Correll CU. Long-acting injectable versus oral antipsychotics in schizophrenia: A systematic review and meta-analysis of mirror-image studies. *J Clin Psychiatry.* 2013;74(10):957-65.
69. Kishimoto T, Robenzadeh A, Leucht C, Leucht S, Watanabe K, Mimura M, Borenstein M, Kane JM, Correll CU. Long-acting injectable vs oral antipsychotics for relapse prevention in schizophrenia: A meta-analysis of randomized trials. *Schizophr Bull.* 2014;40(1):192-213. Epub 2012/12/22.
70. Kishimoto T, Watanabe K, Uchida H, Mimura M, Kane JM, Correll CU. Antipsychotic polypharmacy: A japanese survey of prescribers' attitudes and rationales. *Psychiatry Res.* 2013;209(3):406-11. Epub 2013/04/23.
71. Kolitsopoulos FM, Strom BL, Faich G, Eng SM, Kane JM, Reynolds RF. Lessons learned in the conduct of a global, large simple trial of treatments indicated for schizophrenia. *Contemp Clin Trials.* 2013;34(2):239-47.
72. Koppel J, Vingtdoux V, Marambaud P, D'abramo C, Jimenez H, Stauber M, Friedman R, Davies P. Cb2 receptor deficiency increases amyloid pathology and alters tau processing in a transgenic mouse model of alzheimer's disease. *Mol Med.* 2013;19:357-64.
73. Kristensen D, Hageman I, Bauer J, Jorgensen MB, Correll CU. Antipsychotic polypharmacy in a treatment-refractory schizophrenia population receiving adjunctive treatment with electroconvulsive therapy. *J ECT.* 2013;29(4):271-6. Epub 2013/07/19.
74. Lambert M, Bock T, Naber D, Lowe B, Schulte-Markwort M, Schafer I, Gumz A, Degkwitz P, Schulte B, Konig HH, Konnopka A, Bauer M, Bechdorf A, Correll C, Juckel G, Klosterkötter J, Leopold K, Pfennig A, Karow A. Mental health of children, adolescents and young adults - part 1: Prevalence,

- illness persistence, adversities, service use, treatment delay and consequences. *Fortschr Neurol Psychiatr.* 2013;81(11):614-27.
75. Lee SH, Ripke S, Neale BM, Faraone SV, Purcell SM, Perlis RH, Mowry BJ, Thapar A, Goddard ME, Witte JS, Absher D, Agartz I, Akil H, Amin F, Andreassen OA, Anjorin A, Anney R, Anttila V, Arking DE, Asherson P, Azevedo MH, Backlund L, Badner JA, Bailey AJ, Banaschewski T, Barchas JD, Barnes MR, Barrett TB, Bass N, Battaglia A, Bauer M, Bayes M, Bellivier F, Bergen SE, Berrettini W, Betancur C, Bettecken T, Biederman J, Binder EB, Black DW, Blackwood DHR, Bloss CS, Boehnke M, Boomsma DI, Breen G, Breuer R, Bruggeman R, Cormican P, Buccola NG, Buitelaar JK, Bunney WE, Buxbaum JD, Byerley WF, Byrne EM, Caesar S, Cahn W, Cantor RM, Casas M, Chakravarti A, Chambert K, Choudhury K, Cichon S, Cloninger CR, Collier DA, Cook EH, Coon H, Cormand B, Corvin A, Coryell WH, Craig DW, Craig IW, Crosbie J, Cuccaro ML, Curtis D, Czamara D, Datta S, Dawson G, Day R, De Geus EJ, Degenhardt F, Djurovic S, Donohoe GJ, Doyle AE, Duan JB, Dudbridge F, Duketis E, Ebstein RP, Edenberg HJ, Elia J, Ennis S, Etain B, Fanous A, Farmer AE, Ferrier IN, Flickinger M, Fombonne E, Foroud T, Frank J, Franke B, Fraser C, Freedman R, Freimer NB, Freitag CM, Friedl M, Frisen L, Gallagher L, Gejman PV, Georgieva L, Gershon ES, Geschwind DH, Giegling I, Gill M, Gordon SD, Gordon-Smith K, Green EK, Greenwood TA, Grice DE, Gross M, Grozeva D, Guan WH, Gurling H, De Haan L, Haines JL, Hakonarson H, Hallmayer J, Hamilton SP, Hamshere ML, Hansen TF, Hartmann AM, Hautzinger M, Heath AC, Henders AK, Herms S, Hickie IB, Hipolito M, Hoefels S, Holmans PA, Holsboer F, Hoogendijk WJ, Hottenga JJ, Hultman CM, Hus V, Ingason A, Ising M, Jamain S, Jones EG, Jones I, Jones L, Tzeng JY, Kahler AK, Kahn RS, Kandaswamy R, Keller MC, Kennedy JL, Kenny E, Kent L, Kim Y, Kirov GK, Klauck SM, Klei L, Knowles JA, Kohli MA, Koller DL, Konte B, Korszun A, Krabbendam L, Krasucki R, Kuntsi J, Kwan P, Landen M, Langstrom N, Lathrop M, Lawrence J, Lawson WB, Leboyer M, Ledbetter DH, Lee PH, Lencz T, Lesch KP, Levinson DF, Lewis CM, Li J, Lichtenstein P, Lieberman JA, Lin DY, Linszen DH, Liu CY, Lohoff FW, Loo SK, Lord C, Lowe JK, Lucae S, Macintyre DJ, Madden PaF, Maestrini E, Magnusson PKE, Mahon PB, Maier W, Malhotra AK, Mane SM, Martin CL, Martin NG, Mattheisen M, Matthews K, Mattingdal M, Mccarroll SA, MCGhee KA, MCGough JJ, Mcgrath PJ, MCGuffin P, Mcinnis MG, Mcintosh A, Mckinney R, Mclean AW, MCMahon FJ, MCMahon WM, Mcquillin A, Medeiros H, Medland SE, Meier S, Melle I, Meng F, Meyer J, Middeldorp CM, Middleton L, Milanova V, Miranda A, Monaco AP, Montgomery GW, Moran JL, Moreno-De-Luca D, Morken G, Morris DW, Morrow EM, Moskvina V, Muglia P, Muhleisen TW, Muir WJ, Muller-Myhsok B, Murtha M, Myers RM, Myin-Germeys I, Neale MC, Nelson SF, Nievergelt CM, Nikolov I, Nimgaonkar V, Nolen WA, Nothen MM, Nurnberger JI, Nwulia EA, Nyholt DR, O'dushlaine C, Oades RD, Olincy A, Oliveira G, Olsen L, Ophoff RA, Osby U, Owen MJ, Palotie A, Parr JR, Paterson AD, Pato CN, Pato MT, Penninx BW, Pergadia ML, Pericak-Vance MA, Pickard BS, Pimm J, Piven J, Posthuma D, Potash JB, Poustka F, Propping P, Puri V, Quedstedt DJ, Quinn EM, Ramos-Quiroga JA, Rasmussen HB, Raychaudhuri S, Rehnstrom K, Reif A, Ribases M, Rice JP, Rietschel M, Roeder K, Roeyers H, Rossin L, Rothenberger A, Rouleau G, Ruderfer D, Rujescu D, Sanders AR, Sanders SJ, Santangelo SL, Sergeant JA, Schachar R, Schalling M, Schatzberg AF, Scheftner WA, Schellenberg GD, Scherer SW, Schork NJ, Schulze TG, Schumacher J, Schwarz M, Scolnick E, Scott LJ, Shi JX, Shilling PD, Shyn SI, Silverman JM, Slager SL, Smalley SL, Smit JH, Smith EN, Sonuga-Barke EJS, St Clair D, State M, Steffens M, Steinhausen HC, Strauss JS, Strohmaier J, Stroup TS, Sutcliffe JS, Szatmari P, Szelinger S, Thirumalai S, Thompson RC, Todorov AA, Tozzi F, Treutlein J, Uhr M, Van Den Oord E, Van Grootheest G, Van Os J, Vicente AM, Vieland VJ, Vincent JB, Visscher PM, Walsh CA, Wassink TH, Watson SJ, Weissman MM, Werge T, Wienker TF, Wijsman EM, Willemssen G, Williams N, Willsey AJ, Witt SH, Xu W, Young AH, Yu TW, Zammit S, Zandi PP, Zhang P, Zitman FG, Zollner S, Devlin B, Kelsoe JR, Sklar P, Daly MJ, O'donovan MC, Craddock N, Sullivan PF, Smoller JW, Kendler KS, Wray NR, Cross-Disorder Grp Psychiat G, Int Inflammatory Bowel Dis G. Genetic relationship between five psychiatric disorders estimated from genome-wide snps. *Nat Genet.* 2013;45(9):984-94.
76. Lencz T, Guha S, Liu C, Rosenfeld J, Mukherjee S, Derosse P, John M, Cheng L, Zhang C, Badner JA, Ikeda M, Iwata N, Cichon S, Rietschel M, Nothen MM, Cheng AT, Hodgkinson C, Yuan Q, Kane JM, Lee AT, Pisante A, Gregersen PK, Pe'er I, Malhotra AK, Goldman D, Darvasi A. Genome-wide association study implicates *NDST3* in schizophrenia and bipolar disorder. *Nat Commun.*

- 2013;4:2739. Epub 2013/11/21.
77. Lencz T, Knowles E, Davies G, Guha S, Liewald DC, Starr JM, Djurovic S, Melle I, Sundet K, Christoforou A, Reinvang I, Mukherjee S, Derosse P, Lundervold A, Steen VM, John M, Espeseth T, Raikkonen K, Widen E, Palotie A, Eriksson JG, Giegling I, Konte B, Ikeda M, Roussos P, Giakoumaki S, Burdick KE, Payton A, Ollier W, Horan M, Donohoe G, Morris D, Corvin A, Gill M, Pendleton N, Iwata N, Darvasi A, Bitsios P, Rujescu D, Lahti J, Hellard SL, Keller MC, Andreassen OA, Dery IJ, Glahn DC, Malhotra AK. Molecular genetic evidence for overlap between general cognitive ability and risk for schizophrenia: A report from the cognitive genomics consortium (cogent). *Mol Psychiatry*. 2014;19(2):168-74. Epub 2013/12/18.
 78. Leopold K, Pfeiffer S, Correll CU, Bauer M, Pfennig A. [early recognition centers for mental disorders - a complementary supply in the german health system]. *Psychiatr Prax*. 2013;40(5):264-70. Epub 2013/03/20. Fruherkennungscentren fur psychische Erkrankungen - ein Komplementarangebot der psychiatrischen Regelversorgung in Deutschland.
 79. Loebel A, Cucchiari J, Xu J, Sarma K, Pikalov A, Kane JM. Effectiveness of lurasidone vs. Quetiapine xr for relapse prevention in schizophrenia: A 12-month, double-blind, noninferiority study. *Schizophr Res*. 2013;147(1):95-102.
 80. Lopez LV, Kane JM. Plasma levels of second-generation antipsychotics and clinical response in acute psychosis: A review of the literature. *Schizophr Res*. 2013;147(2-3):368-74. Epub 2013/05/15.
 81. Mahon K, Burdick KE, Ikuta T, Braga RJ, Gruner P, Malhotra AK, Szeszko PR. Abnormal temporal lobe white matter as a biomarker for genetic risk of bipolar disorder. *Biol Psychiatry*. 2013;73(2):177-82.
 82. Malhotra AK. Genes and schizophrenia: From a festschrift seminar honoring william t. Carpenter jr, md. *Schizophr Bull*. 2013. Epub 2013/10/12.
 83. Mallikaarjun S, Kane JM, Bricmont P, Mcquade R, Carson W, Sanchez R, Forbes RA, Fleischhacker WW. Pharmacokinetics, tolerability and safety of aripiprazole once-monthly in adult schizophrenia: An open-label, parallel-arm, multiple-dose study. *Schizophr Res*. 2013;150(1):281-8.
 84. Mamdani F, Martin MV, Lencz T, Rollins B, Robinson DG, Moon EA, Malhotra AK, Vawter MP. Coding and noncoding gene expression biomarkers in mood disorders and schizophrenia. *Dis Markers*. 2013:11-21.
 85. Manu P, Al-Dhaher Z, Khan S, Kane JM, Correll CU. Elevated blood urea nitrogen and medical outcome of psychiatric inpatients. *Psychiatr Q*. 2013. Epub 2013/10/19.
 86. Manu P, Correll CU, Wampers M, Van Winkel R, Yu W, Shiffeldrim D, De Hert M. Dysmetabolic features of the overweight patients receiving antipsychotic drugs: A comparison with normal weight and obese subjects. *Eur Psychiatry*. 2013. Epub 2013/02/19.
 87. Manu P, Correll CU, Wampers M, Van Winkel R, Yu WP, Mitchell AJ, De Hert M. Prediabetic increase in hemoglobin a1c compared with impaired fasting glucose in patients receiving antipsychotic drugs. *Eur Neuropsychopharmacol*. 2013;23(3):205-11.
 88. Manu P, Correll CU, Wampers M, Van Winkel R, Yu WP, Shiffeldrim D, Kane JM, De Hert M. Insulin secretion in patients receiving clozapine, olanzapine, quetiapine and risperidone. *Schizophr Res*. 2013;143(2-3):358-62.
 89. Manu P, Grudnikoff E, Khan S, Kremen NJ, Greenwald BS, Kane JM, Correll CU. Medical outcome of patients with dementia in a free-standing psychiatric hospital. *J Geriatr Psychiatry Neurol*. 2013;26(1):29-33. Epub 2013/02/15.
 90. Marano CM, Workman CI, Kramer E, Hermann CR, Ma YL, Dhawan V, Chaly T, Eidelberg D, Smith GS. Longitudinal studies of cerebral glucose metabolism in late-life depression and normal aging. *Int J Geriatr Psychiatry*. 2013;28(4):417-23.
 91. Marder SR, Alphas L, Angheliescu IG, Arango C, Barnes TRE, Caers I, Daniel DG, Dunayevich E, Fleischhacker WW, Garibaldi G, Green MF, Harvey PD, Kahn RS, Kane JM, Keefe RSE, Kinon B, Leucht S, Lindenmayer JP, Malhotra AK, Stauffer V, Umbricht D, Wesnes K, Kapur S, Rabinowitz J. Issues and perspectives in designing clinical trials for negative symptoms in schizophrenia. *Schizophr Res*. 2013;150(2-3):328-33.
 92. Montojo CA, Jalbrzikowski M, Congdon E, Domicoli S, Chow C, Dawson C, Karlsgodt KH, Bilder RM, Bearden CE. Neural substrates of inhibitory control deficits in 22q11.2 deletion syndrome. *Cereb*

- Cortex. 2013. Epub 2013/11/02.
93. Naber D, Kollack-Walker S, Chen J, Stauffer VL, Kinon BJ, Case M, Ascher-Svanum H, Kapur S, Kane JM. Predicting a 'combined treatment outcome' in chronic schizophrenia: The role of demographics, symptomatology, functioning and subjective well-being. *Pharmacopsychiatry*. 2013;46(3):114-9.
 94. Neuhaus AH, Brandt ESL, Goldberg TE, Bates JA, Malhotra AK. Evidence for impaired visual prediction error in schizophrenia. *Schizophr Res*. 2013;147(2-3):326-30.
 95. Neuhaus AH, Popescu FC, Bates JA, Goldberg TE, Malhotra AK. Single-subject classification of schizophrenia using event-related potentials obtained during auditory and visual oddball paradigms. *Eur Arch Psychiatry Clin Neurosci*. 2013;263(3):241-7.
 96. Nielsen J, Correll CU, Manu P, Kane JM. Termination of clozapine treatment due to medical reasons: When is it warranted and how can it be avoided? *J Clin Psychiatry*. 2013;74(6):603-13.
 97. Nitta M, Kishimoto T, Muller N, Weiser M, Davidson M, Kane JM, Correll CU. Adjunctive use of nonsteroidal anti-inflammatory drugs for schizophrenia: A meta-analytic investigation of randomized controlled trials. *Schizophr Bull*. 2013;39(6):1230-41. Epub 2013/05/31.
 98. Nitzburg GC, Derosse P, Burdick KE, Peters BD, Gopin CB, Malhotra AK. Matrics cognitive consensus battery (mccb) performance in children, adolescents, and young adults. *Schizophr Res*. 2014;152(1):223-8. Epub 2013/12/11.
 99. Noto MN, De Souza Noto C, De Jesus DR, Zugman A, Mansur RB, Berberian AA, Leclerc E, Mcintyre RS, Correll CU, Brietzke E. Recognition of bipolar disorder type i before the first manic episode: Challenges and developments. *Expert Rev Neurother*. 2013;13(7):795-806; quiz 7. Epub 2013/08/01.
 100. Olvet DM, Burdick KE, Cornblatt BA. Assessing the potential to use neurocognition to predict who is at risk for developing bipolar disorder: A review of the literature. *Cogn Neuropsychiatry*. 2013;18(1-2):129-45. Epub 2012/11/10.
 101. Olvet DM, Carrion RE, Auther AM, Cornblatt BA. Self-awareness of functional impairment in individuals at clinical high-risk for psychosis. *Early Interv Psychiatry*. 2013. Epub 2013/08/24.
 102. Ostergaard SD, Bertelsen A, Nielsen J, Mors O, Petrides G. The association between psychotic mania, psychotic depression and mixed affective episodes among 14,529 patients with bipolar disorder. *J Affect Disord*. 2013;147(1-3):44-50.
 103. Ostergaard SD, Petrides G, Dinesen PT, Skadhede S, Bech P, Munk-Jorgensen P, Nielsen J. The association between physical morbidity and subtypes of severe depression. *Psychother Psychosom*. 2013;82(1):45-52.
 104. Peters BD, Ikuta T, Derosse P, John M, Burdick KE, Gruner P, Prendergast DM, Szeszko PR, Malhotra AK. Age-related differences in white matter tract microstructure are associated with cognitive performance from childhood to adulthood. *Biol Psychiatry*. 2014;75(3):248-56. Epub 2013/07/09.
 105. Peters BD, Machielsen MWJ, Hoen WP, Caan MWA, Malhotra AK, Szeszko PR, Duran M, Olabarriaga SD, De Haan L. Polyunsaturated fatty acid concentration predicts myelin integrity in early-phase psychosis. *Schizophr Bull*. 2013;39(4):830-8.
 106. Pfennig A, Correll CU, Marx C, Rottmann-Wolf M, Meyer TD, Bauer M, Leopold K. Psychotherapeutic interventions in individuals at risk of developing bipolar disorder: A systematic review. *Early Interv Psychiatry*. 2014;8(1):3-11. Epub 2013/08/24.
 107. Powers RL, Russo M, Mahon K, Brand J, Braga RJ, Malhotra AK, Burdick KE. Impulsivity in bipolar disorder: Relationships with neurocognitive dysfunction and substance use history. *Bipolar Disord*. 2013;15(8):876-84. Epub 2013/09/14.
 108. Reeves GM, Keeton C, Correll CU, Johnson JL, Hamer RM, Sikich L, Hazzard L, Alderman C, Scheer A, Mabe M, Kapoor S, Sheridan E, Borner I, Bussell K, Pirmohamed S, Bethea TC, Chekuri R, Gottfried R, Reinblatt SP, Santana E, Riddle MA. Improving metabolic parameters of antipsychotic child treatment (impact) study: Rationale, design, and methods. *Child Adolesc Psychiatry Ment Health*. 2013;7(1):31. Epub 2013/08/21.
 109. Roussos P, Katsel P, Davis KL, Giakoumaki SG, Lencz T, Malhotra AK, Siever LJ, Bitsios P, Haroutunian V. Convergent findings for abnormalities of the nf-kappa b signaling pathway in schizophrenia (vol 38, pg 533, 2013). *Neuropsychopharmacology*. 2013;38(4):699-.
 110. Russ MJ, John M. Outcomes associated with court-ordered treatment over objection in an acute

- psychiatric hospital. *J Am Acad Psychiatry Law*. 2013;41(2):236-44. Epub 2013/06/19.
111. Russo M, Proujansky R, Gilbert A, Braga RJ, Burdick KE. Initial evidence for sex-specific effects of early emotional abuse on affective processing in bipolar disorder. *Eur Psychiatry*. 2014;29(1):52-7. Epub 2013/08/10.
 112. Saleem MM, Stowkowy J, Cadenhead KS, Cannon TD, Cornblatt BA, Mcglashan TH, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Woods SW, Addington J. Perceived discrimination in those at clinical high risk for psychosis. *Early Interv Psychiatry*. 2014;8(1):77-81. Epub 2013/06/19.
 113. Samplin E, Ikuta T, Malhotra AK, Szeszko PR, Derosse P. Sex differences in resilience to childhood maltreatment: Effects of trauma history on hippocampal volume, general cognition and subclinical psychosis in healthy adults. *J Psychiatr Res*. 2013;47(9):1174-9. Epub 2013/06/04.
 114. Scharf JM, Yu D, Mathews CA, Neale BM, Stewart SE, Fagerness JA, Evans P, Gamazon E, Edlund CK, Service SK, Tikhomirov A, Osiecki L, Illmann C, Pluzhnikov A, Konkashbaev A, Davis LK, Han B, Crane J, Moorjani P, Crenshaw AT, Parkin MA, Reus VI, Lowe TL, Rangel-Lugo M, Chouinard S, Dion Y, Girard S, Cath DC, Smit JH, King RA, Fernandez TV, Leckman JF, Kidd KK, Kidd JR, Pakstis AJ, State MW, Herrera LD, Romero R, Fournier E, Sandor P, Barr CL, Phan N, Gross-Tsur V, Benarroch F, Pollak Y, Budman CL, Bruun RD, Erenberg G, Naarden AL, Lee PC, Weiss N, Kremeyer B, Berrio GB, Campbell DD, Silgado JCC, Ochoa WC, Restrepo SCM, Muller H, Duarte AVV, Lyon GJ, Leppert M, Morgan J, Weiss R, Grados MA, Anderson K, Davarya S, Singer H, Walkup J, Jankovic J, Tischfield JA, Heiman GA, Gilbert DL, Hoekstra PJ, Robertson MM, Kurlan R, Liu C, Gibbs JR, Singleton A, Hardy J, Strengman E, Ophoff RA, Wagner M, Moessner R, Mirel DB, Posthuma D, Sabatti C, Eskin E, Conti DV, Knowles JA, Ruiz-Linares A, Rouleau GA, Purcell S, Heutink P, Oostra BA, McMahon WM, Freimer NB, Cox NJ, Pauls DL, North Amer Brain E, Database UKHBE. Genome-wide association study of tourette's syndrome. *Mol Psychiatry*. 2013;18(6):721-8.
 115. Schimmelmann BG, Schmidt SJ, Carbon M, Correll CU. Treatment of adolescents with early-onset schizophrenia spectrum disorders: In search of a rational, evidence-informed approach. *Curr Opin Psychiatry*. 2013;26(2):219-30.
 116. Schork AJ, Thompson WK, Pham P, Torkamani A, Roddey JC, Sullivan PF, Kelsoe JR, O'donovan MC, Furberg H, Schork NJ, Andreassen OA, Dale AM. All snps are not created equal: Genome-wide association studies reveal a consistent pattern of enrichment among functionally annotated snps. *PLoS Genet*. 2013;9(4):e1003449. Epub 2013/05/03.
 117. Schreiner MJ, Karlsgodt KH, Uddin LQ, Chow C, Congdon E, Jalbrzikowski M, Bearden CE. Default mode network connectivity and reciprocal social behavior in 22q11.2 deletion syndrome. *Soc Cogn Affect Neurosci*. 2013. Epub 2013/08/06.
 118. Schwartz S, Correll CU. Efficacy and safety of atomoxetine in children and adolescents with attention-deficit/hyperactivity disorder: Results from a comprehensive meta-analysis and metaregression. *J Am Acad Child Adolesc Psychiatry*. 2014;53(2):174-87. Epub 2014/01/30.
 119. Shulman M, Jennifer Njoku I, Manu P. Thrombotic complications of treatment with antipsychotic drugs. *Minerva Med*. 2013;104(2):175-84. Epub 2013/03/22.
 120. Spencer BWJ, Prainsack B, Rujescu D, Giegling I, Collier DA, Gaughran F, Maccabe JH, Barr CL, Sigurdsson E, Stovring H, Malhotra AK, Curran SR, Crestar C. Opening pandora's box in the uk: A hypothetical pharmacogenetic test for clozapine. *Pharmacogenomics*. 2013;14(15):1907-14.
 121. Stentebjerg-Olesen M, Jeppesen P, Pagsberg AK, Fink-Jensen A, Kapoor S, Chekuri R, Carbon M, Al-Jadiri A, Kishimoto T, Kane JM, Correll CU. Early nonresponse determined by the clinical global impressions scale predicts poorer outcomes in youth with schizophrenia spectrum disorders naturalistically treated with second-generation antipsychotics. *J Child Adolesc Psychopharmacol*. 2013;23(10):665-75.
 122. Takahashi T, Uchida H, John M, Hirano J, Watanabe K, Mimura M, Correll CU, Kishimoto T. The impact of prolactin-raising antipsychotics on bone mineral density in patients with schizophrenia: Findings from a longitudinal observational cohort. *Schizophr Res*. 2013;147(2-3):383-6.
 123. Tarbox SI, Addington J, Cadenhead KS, Cannon TD, Cornblatt BA, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Heinssen R, Mcglashan TH, Woods SW. Premorbid functional development and conversion to psychosis in clinical high-risk youths. *Dev Psychopathol*. 2013;25(4 Pt 1):1171-86. Epub 2013/11/16.

124. Tarbox SI, Addington J, Cadenhead KS, Cannon TD, Cornblatt BA, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Heinssen R, Mcglashan TH, Woods SW. Functional development in clinical high risk youth: Prediction of schizophrenia versus other psychotic disorders. *Psychiatry Res.* 2014;215(1):52-60. Epub 2013/11/10.
125. Taruno A, Vingtdeux V, Ohmoto M, Ma ZM, Dvoryanchikov G, Li A, Adrien L, Zhao HT, Leung S, Abernethy M, Koppel J, Davies P, Civan MM, Chaudhari N, Matsumoto I, Hellekant G, Tordoff MG, Marambaud P, Foskett JK. Calhm1 ion channel mediates purinergic neurotransmission of sweet, bitter and umami tastes. *Nature.* 2013;495(7440):223-6.
126. Toteja N, Gallego JA, Saito E, Gerhard T, Winterstein A, Olfson M, Correll CU. Prevalence and correlates of antipsychotic polypharmacy in children and adolescents receiving antipsychotic treatment. *Int J Neuropsychopharmacol.* 2013:1-11. Epub 2013/05/16.
127. Uggerby P, Ostergaard SD, Roge R, Correll CU, Nielsen J. The validity of the schizophrenia diagnosis in the danish psychiatric central research register is good. *Dan Med J.* 2013;60(2):A4578. Epub 2013/03/07.
128. Vancampfort D, Correll CU, Probst M, Sienaert P, Wyckaert S, De Herdt A, Knapen J, De Wachter D, De Hert M. A review of physical activity correlates in patients with bipolar disorder. *J Affect Disord.* 2013;145(3):285-91.
129. Vancampfort D, Correll CU, Scheewe TW, Probst M, De Herdt A, Knapen J, De Hert M. Progressive muscle relaxation in persons with schizophrenia: A systematic review of randomized controlled trials. *Clin Rehabil.* 2013;27(4):291-8.
130. Vancampfort D, Vansteelandt K, Correll CU, Mitchell AJ, De Herdt A, Sienaert P, Probst M, De Hert M. Metabolic syndrome and metabolic abnormalities in bipolar disorder: A meta-analysis of prevalence rates and moderators. *Am J Psychiatry.* 2013;170(3):265-74.
131. Vancampfort D, Wampers M, Mitchell AJ, Correll CU, De Herdt A, Probst M, De Hert M. A meta-analysis of cardio-metabolic abnormalities in drug naive, first-episode and multi-episode patients with schizophrenia versus general population controls. *World Psychiatry.* 2013;12(3):240-50.
132. Wagner J, Jhaveri KD, Rosen L, Sunday S, Mathew AT, Fishbane S. Increased bone fractures among elderly united states hemodialysis patients. *Nephrol Dial Transplant.* 2014;29(1):146-51. Epub 2013/10/01.
133. Walder DJ, Holtzman CW, Addington J, Cadenhead K, Tsuang M, Cornblatt B, Cannon TD, Mcglashan TH, Woods SW, Perkins DO, Seidman LJ, Heinssen R, Walker EF. Sexual dimorphisms and prediction of conversion in the napls psychosis prodrome. *Schizophr Res.* 2013;144(1-3):43-50. Epub 2013/01/24.
134. Walker EF, Trotman HD, Pearce BD, Addington J, Cadenhead KS, Cornblatt BA, Heinssen R, Mathalon DH, Perkins DO, Seidman LJ, Tsuang MT, Cannon TD, Mcglashan TH, Woods SW. Cortisol levels and risk for psychosis: Initial findings from the north american prodrome longitudinal study. *Biol Psychiatry.* 2013;74(6):410-7.
135. Wellington RL, Bilder RM, Napolitano B, Szeszko PR. Effects of age on prefrontal subregions and hippocampal volumes in young and middle-aged healthy humans. *Hum Brain Mapp.* 2013;34(9):2129-40.
136. Woods SW, Addington J, Bearden CE, Cadenhead KS, Cannon TD, Cornblatt BA, Mathalon DH, Perkins DO, Seidman LJ, Tsuang MT, Walker EF, Mcglashan TH. Psychotropic medication use in youth at high risk for psychosis: Comparison of baseline data from two research cohorts 1998-2005 and 2008-2011. *Schizophr Res.* 2013;148(1-3):99-104.
137. Xiang YT, Li Y, Correll CU, Ungvari GS, Chiu HF, Lai KY, Tang QS, Hao W, Si TM, Wang CY, Lee EH, He YL, Yang SY, Chong MY, Kua EH, Fujii S, Sim K, Yong MK, Trivedi JK, Chung EK, Udomratn P, Chee KY, Sartorius N, Tan CH, Shinfuku N. Common use of high doses of antipsychotic medications in older asian patients with schizophrenia (2001-2009). *Int J Geriatr Psychiatry.* 2014;29(4):359-66. Epub 2013/08/14.
138. Yu WP, De Hert M, Moons T, Claes SJ, Correll CU, Van Winkel R. Cnr1 gene and risk of the metabolic syndrome in patients with schizophrenia. *J Clin Psychopharmacol.* 2013;33(2):186-92.
139. Zeschel E, Correll CU, Haussleiter IS, Kruger-Ozgurdal S, Leopold K, Pfennig A, Bechdorf A, Bauer M,

- Juckel G. The bipolar disorder prodrome revisited: Is there a symptomatic pattern? *J Affect Disord.* 2013;151(2):551-60.
140. Zhang JP, Gallego JA, Robinson DG, Malhotra AK, Kane JM, Correll CU. Efficacy and safety of individual second-generation vs. First-generation antipsychotics in first-episode psychosis: A systematic review and meta-analysis. *Int J Neuropsychopharmacol.* 2013;16(6):1205-18. Epub 2012/12/04.
141. Zhang JP, Lencz T, Geisler S, Derosse P, Bromet EJ, Malhotra AK. Genetic variation in bdnf is associated with antipsychotic treatment resistance in patients with schizophrenia. *Schizophr Res.* 2013;146(1-3):285-8. Epub 2013/02/26.
142. Zhang JP, Malhotra AK. Genetics of schizophrenia: What do we know? *Curr Psychiatr.* 2013;12(3):24-33. Epub 2014/01/21.
143. Zhang JP, Malhotra AK. Pharmacogenetics of antipsychotics: Recent progress and methodological issues. *Expert Opin Drug Metab Toxicol.* 2013;9(2):183-91. Epub 2012/12/04.

Radiation Medicine (20)

1. Brierley R, Collingridge D. Conflicts of interest in editorials in high-impact journals. *J Clin Oncol.* 2013;31(34):4375-6. Epub 2013/10/30.
2. Collingridge D. Cancer control in latin america and the caribbean: A bold ambition? *Lancet Oncol.* 2013;14(5):383. Epub 2013/05/01.
3. Efsthathiou JA, Nassif DS, Mcnutt TR, Bogardus CB, Bosch W, Carlin J, Chen RC, Chou H, Eggert D, Fraass BA, Goldwein J, Hoffman KE, Hotz K, Hunt M, Kessler M, Lawton CA, Mayo C, Michalski JM, Mucic S, Potters L, Rose CM, Sandler HM, Sharp G, Tome W, Tran PT, Wall T, Zietman AL, Gabriel PE, Bekelman JE. Practice-based evidence to evidence-based practice: Building the national Radiat Oncol registry. *J Oncol Pract.* 2013;9(3):e90-5. Epub 2013/08/15.
4. Grant RA, Whicker M, Llewa R, Knisely JP, Inzucchi SE, Chiang VL. Efficacy and safety of higher dose stereotactic radiosurgery for functional pituitary adenomas: A preliminary report. *World Neurosurg.* 2013. Epub 2013/02/07.
5. Jairam V, Chiang VL, Yu JB, Knisely JP. Role of stereotactic radiosurgery in patients with more than four brain metastases. *CNS Oncol.* 2013;2(2). Epub 2013/11/26.
6. Kapur A, Goode G, Riehl C, Zuvic P, Joseph S, Adair N, Interrante M, Bloom B, Lee L, Sharma R, Sharma A, Antone J, Riegel A, Vijeh L, Zhang H, Cao Y, Morgenstern C, Montchal E, Cox B, Potters L. Incident learning and failure-mode-and-effects-analysis guided safety initiatives in radiation medicine. *Front Oncol.* 2013;3:305. Epub 2014/01/01.
7. Knisely JP, Potters L. Is a half-truth a whole lie? *J Oncol Pract.* 2013;9(1):63-4. Epub 2013/05/02.
8. Kollmeier MA, Fidaleo A, Pei X, Cohen G, Zaider M, Mo Q, Cox B, Yamada Y, Zelefsky MJ. Favourable long-term outcomes with brachytherapy-based regimens in men ≤ 60 years with clinically localized prostate cancer. *BJU Int.* 2013;111(8):1231-6. Epub 2013/04/05.
9. Kondziolka D, Parry PV, Lunsford LD, Kano H, Flickinger JC, Rakfal S, Arai Y, Loeffler JS, Rush S, Knisely JP, Sheehan J, Friedman W, Tarhini AA, Francis L, Lieberman F, Ahluwalia MS, Linskey ME, Mcdermott M, Sperduto P, Stupp R. The accuracy of predicting survival in individual patients with cancer. *J Neurosurg.* 2014;120(1):24-30. Epub 2013/10/29.
10. Korkina O, Dong Z, Marullo A, Warshaw G, Symons M, Ruggieri R. The mlk-related kinase (mrk) is a novel rhoc effector that mediates lysophosphatidic acid (lpa)-stimulated tumor cell invasion. *J Biol Chem.* 2013;288(8):5364-73. Epub 2013/01/16.
11. Laufer I, Iorgulescu JB, Chapman T, Lis E, Shi W, Zhang Z, Cox BW, Yamada Y, Bilsky MH. Local disease control for spinal metastases following "separation surgery" and adjuvant hypofractionated or high-dose single-fraction stereotactic radiosurgery: Outcome analysis in 186 patients. *J Neurosurg Spine.* 2013;18(3):207-14. Epub 2013/01/24.
12. Laufer I, Rubin DG, Lis E, Cox BW, Stubblefield MD, Yamada Y, Bilsky MH. The noms framework: Approach to the treatment of spinal metastatic tumors. *Oncologist.* 2013;18(6):744-51. Epub 2013/05/28.
13. Pan TS, Riegel AC, Ahmad MU, Sun XJ, Chang JY, Luo DS. New weighted

- maximum-intensity-projection images from cine ct for delineation of the lung tumor plus motion. *Med Phys.* 2013;40(6):7.
14. Phillips M, Byrnes R, Cataneo RN, Chaturvedi A, Kaplan PD, Libardoni M, Mehta V, Mundada M, Patel U, Ramakrishna N, Schiff PB, Zhang X. Detection of volatile biomarkers of therapeutic radiation in breath. *J Breath Res.* 2013;7(3):036002. Epub 2013/06/25.
 15. Potters L. In reply to baer. *Int J Radiat Oncol Biol Phys.* 2013;85(4):897. Epub 2013/03/05.
 16. Potters L, Raince J, Chou H, Kapur A, Bulanowski D, Stanzione R, Lee L. Development, implementation, and compliance of treatment pathways in radiation medicine. *Front Oncol.* 2013;3:105. Epub 2013/05/09.
 17. Seung SK, Larson DA, Galvin JM, Mehta MP, Potters L, Schultz CJ, Yajnik SV, Hartford AC, Rosenthal SA. American college of radiology (acr) and american society for Radiat Oncol (astro) practice guideline for the performance of stereotactic radiosurgery (srs). *Am J Clin Oncol.* 2013;36(3):310-5.
 18. Sperduto PW, Kased N, Roberge D, Chao ST, Shanley R, Luo XH, Sneed PK, Suh J, Weil RJ, Jensen AW, Brown PD, Shih HA, Kirkpatrick J, Gaspar LE, Fiveash JB, Chiang V, Knisely JPS, Sperduto CM, Lin N, Mehta M. The effect of tumor subtype on the time from primary diagnosis to development of brain metastases and survival in patients with breast cancer. *J Neurooncol.* 2013;112(3):467-72.
 19. Vin H, Ojeda SS, Ching G, Leung ML, Chitsazzadeh V, Dwyer DW, Adelman CH, Restrepo M, Richards KN, Stewart LR, Du LL, Ferguson SB, Chakravarti D, Ehrenreiter K, Baccarini M, Ruggieri R, Curry JL, Kim KB, Ciurea AM, Duvic M, Prieto VG, Ullrich SE, Dalby KN, Flores ER, Tsai KY. Braf inhibitors suppress apoptosis through off-target inhibition of jnk signaling. *Elife.* 2013;2:25.
 20. Yamada Y, Laufer I, Cox BW, Lovelock DM, Maki RG, Zatzky JM, Boland PJ, Bilsky MH. Preliminary results of high-dose single-fraction radiotherapy for the management of chordomas of the spine and sacrum. *Neurosurgery.* 2013;73(4):673-80; discussion 80. Epub 2013/07/12.

Radiology (28)

1. Alperovich M, Tanna N, Samra F, Blechman KM, Shapiro RL, Guth AA, Axelrod DM, Choi M, Karp NS. Nipple-sparing mastectomy in patients with a history of reduction mammoplasty or mastopexy: How safe is it? *Plast Reconstr Surg.* 2013;131(5):962-7.
2. Amorosa JK, Bramwit MP, Mohammed TLH, Reddy GP, Brown K, Dyer DS, Ginsburg ME, Heitkamp DE, Jeudy J, Kirsch J, Macmahon H, Ravenel JG, Saleh AG, Shah RD. Acr appropriateness criteria routine chest radiographs in intensive care unit patients. *J Am Coll Radiol.* 2013;10(3):170-4.
3. Appelbaum H, Abraham C, Choi-Rosen J, Ackerman M. Key clinical predictors in the early diagnosis of adnexal torsion in children. *J Pediatr Adolesc Gynecol.* 2013;26(3):167-70. Epub 2013/04/10.
4. Bahde R, Kapoor S, Bandi S, Bhargava KK, Palestro CJ, Gupta S. Directly acting drugs prostacyclin or nitroglycerine and endothelin receptor blocker bosentan improve cell engraftment in rodent liver. *Hepatology.* 2013;57(1):320-30.
5. Blute ML, Okhunov Z, Moreira DM, George AK, Sunday S, Lobko I, Vira MA. Image-guided percutaneous renal cryoablation: Preoperative risk factors for recurrence and complications. *BJU Int.* 2013;111(4B):E181-E5.
6. Brown K, Gutierrez AJ, Mohammed TLH, Kirsch J, Chung JH, Dyer DS, Ginsburg ME, Heitkamp DE, Kanne JP, Kazerooni EA, Ketai LH, Parker JA, Ravenel JG, Saleh AG, Shah RD, Steiner RM, Suh RD, Expert Panel Thoracic I. Acr appropriateness criteria((r)) pulmonary hypertension. *J Thorac Imaging.* 2013;28(4):W57-W60.
7. Cheng K, Rai P, Plagov A, Lan X, Kumar D, Salhan D, Rehman S, Malhotra A, Bhargava K, Palestro CJ, Gupta S, Singhal PC. Transplantation of bone marrow-derived mscs improves cisplatin-induced renal injury through paracrine mechanisms. *Exp Mol Pathol.* 2013;94(3):466-73. Epub 2013/03/29.
8. Dyer DS, Mohammed TLH, Kirsch J, Amorosa JK, Brown K, Chung JH, Ginsburg ME, Heitkamp DE, Kanne JP, Kazerooni EA, Ketai LH, Parker JA, Ravenel JG, Saleh AG, Shah RD, Expert Panel Thoracic I. Acr appropriateness criteria((r)) chronic dyspnea: Suspected pulmonary origin. *J Thorac Imaging.* 2013;28(5):W64-W6.
9. Greben CR, Setton A, Putterman D, Caplin D, Lenner R, Gandras EJ. Pulmonary arteriovenous

- malformation embolization: How we do it. *Tech Vasc Interv Radiol*. 2013;16(1):39-44. Epub 2013/03/19.
10. Hsu L, Green D, Chusid J, Talwar A, Shah R. Imaging of atelectasis. *Contemp Diagn Radiol*. 2013;36(25 Dec 15):1-7.
 11. Kanne JP, Jensen LE, Mohammed TLH, Kirsch J, Amorosa JK, Brown K, Chung JH, Dyer DS, Ginsburg ME, Heitkamp DE, Kazerooni EA, Ketai LH, Parker JA, Ravenel JG, Saleh AG, Shah RD, Expert Panel Thoracic I. Acr appropriateness criteria (r) radiographically detected solitary pulmonary nodule. *J Thorac Imaging*. 2013;28(1):W1-W3.
 12. Katz DS, Scheirey CD, Bordia R, Hines JJ, Javors BR, Scholz FJ. Computed tomography of miscellaneous regional and diffuse small bowel disorders. *Radiol Clin North Am*. 2013;51(1):45-+.
 13. Konin GP, Nazarian LN, Walz DM. Us of the elbow: Indications, technique, normal anatomy, and pathologic conditions. *Radiographics*. 2013;33(4):E125-E47.
 14. Love C, Palestro CJ. Radionuclide imaging of inflammation and infection in the acute care setting. *Semin Nucl Med*. 2013;43(2):102-13.
 15. Mcgrath J, Siegel DN, Waldman DL. Ultrasonography and gps technology. *Ultrasound Clin*. 2013;8(2):201-12.
 16. Muller B, Van Den Bos W, Brausi M, Cornud F, Gontero P, Kirkham A, Pinto P, Polascik TJ, Rastinehad AR, De Reijke T, De La Rosette J, Ukimura O, Villers A, Walz J, Wijkstra H, Marberger M. The role of multiparametric magnetic resonance imaging in focal therapy for prostate cancer: A delphi consensus project. *BJU Int*. 2013. Epub 2013/11/05.
 17. Muller BG, Futterer JJ, Gupta RT, Katz A, Kirkham A, Kurhanewicz J, Moul JW, Pinto PA, Rastinehad AR, Robertson C, De La Rosette J, Sanchez-Salas R, Jones JS, Ukimura O, Verma S, Wijkstra H, Marberger M. The role of magnetic resonance imaging (mri) in focal therapy for prostate cancer: Recommendations from a consensus panel. *BJU Int*. 2014;113(2):218-27. Epub 2013/11/13.
 18. Nichols KJ, Tronco GG, Tomas MB, Javaheri Z, Palestro CJ. Comparison of criteria to truncate gastric emptying tests. *Nucl Med Commun*. 2013;34(2):140-5. Epub 2012/11/29.
 19. Nichols KJ, Watson DD. The motivation to reproject gated blood pool spect data as planar data. *J Nucl Cardiol*. 2013;20(3):329-30.
 20. Nicholson BT, Paladin AM, Oldham SA, Hudson KT, Weissman BN, Wissman RD, Davis LP, Reddy GP, Heitkamp DE. The next accreditation system in radiology: A report from the apdr residency structure committee. *J Am Coll Radiol*. 2014;11(4):407-12. Epub 2013/09/17.
 21. Palestro CJ. Fdg-pet in musculoskeletal infections. *Semin Nucl Med*. 2013;43(5):367-76. Epub 2013/08/03.
 22. Palestro CJ, Gludemans AW, Dierckz RA. Multiagent imaging of inflammation and infection with radionuclides. *Clin Transl Imaging*. 2013;6:385-96.
 23. Rakita D, Hines JJ, Davidoff S, Sideridis K, Yacobozzi M, Friedman B. Ct imaging of endoscopy-confirmed gastric pathology. *Appl Radiol*. 2013;42(11). Epub 2013 Nov.
 24. Rishi A, Savona S, Black K, Schulder M, Li JY. Metastatic medullary carcinoma of thyroid presenting as a dural-based mass: Case report and review of literature. *Endocr Pathol*. 2013;24(1):40-4. Epub 2013/01/29.
 25. Steinklein J, Nguyen V. Dental anatomy and pathology encountered on routine ct of the head and neck. *AJR Am J Roentgenol*. 2013;201(6):W843-53. Epub 2013/11/23.
 26. Turkbey B, Mani H, Aras O, Ho J, Hoang A, Rastinehad AR, Agarwal H, Shah V, Bernardo M, Pang Y, Daar D, Mckinney YL, Linehan WM, Kaushal A, Merino MJ, Wood BJ, Pinto PA, Choyke PL. Prostate cancer: Can multiparametric mr imaging help identify patients who are candidates for active surveillance? *Radiology*. 2013;268(1):144-52. Epub 2013/03/08.
 27. Turkbey B, Merino MJ, Gallardo EC, Shah V, Aras O, Bernardo M, Mena E, Daar D, Rastinehad AR, Linehan WM, Wood BJ, Pinto PA, Choyke PL. Comparison of endorectal coil and nonendorectal coil t2w and diffusion-weighted mri at 3 tesla for localizing prostate cancer: Correlation with whole-mount histopathology. *J Magn Reson Imaging*. 2013. Epub 2013/11/19.
 28. Van Tosh A, Votaw JR, Reichel N, Palestro CJ, Nichols KJ. The relationship between ischemia-induced left ventricular dysfunction, coronary flow reserve, and coronary steal on regadenoson stress-gated rb-82 pet myocardial perfusion imaging. *J Nucl Cardiol*.

1. Arnison PG, Bibb MJ, Bierbaum G, Bowers AA, Bugni TS, Bulaj G, Camarero JA, Campopiano DJ, Challis GL, Clardy J, Cotter PD, Craik DJ, Dawson M, Dittmann E, Donadio S, Dorrestein PC, Entian KD, Fischbach MA, Garavelli JS, Goransson U, Gruber CW, Haft DH, Hemscheidt TK, Hertweck C, Hill C, Horswill AR, Jaspars M, Kelly WL, Klinman JP, Kuipers OP, Link AJ, Liu W, Marahiel MA, Mitchell DA, Moll GN, Moore BS, Muller R, Nair SK, Nes IF, Norris GE, Olivera BM, Onaka H, Patchett ML, Piel J, Reaney MJT, Rebuffat S, Ross RP, Sahl HG, Schmidt EW, Selsted ME, Severinov K, Shen B, Sivonen K, Smith L, Stein T, Sussmuth RD, Tagg JR, Tang GL, Truman AW, Vederas JC, Walsh CT, Walton JD, Wenzel SC, Willey JM, Van Der Donk WA. Ribosomally synthesized and post-translationally modified peptide natural products: Overview and recommendations for a universal nomenclature. *Nat Prod Rep*. 2013;30(1):108-60.
2. Barteneva NS, Fasler-Kan E, Bernimoulin M, Stern JN, Ponomarev ED, Duckett L, Vorobjev IA. Circulating microparticles: Square the circle. *BMC Cell Biol*. 2013;14:23. Epub 2013/04/24.
3. Chaudhry SI, Balwan S, Friedman KA, Sunday S, Chaudhry B, Dimisa D, Fornari A. Moving forward in gme reform: A 4 + 1 model of resident ambulatory training. *J Gen Intern Med*. 2013;28(8):1100-4. Epub 2013/04/19.
4. Coffey A, Mccarthy G, Weathers E, Friedman MI, Gallo K, Ehrenfeld M, Itzhaki M, Chan S, Li WHC, Poletti P, Zanotti R, Molloy DW, Mcglade C, Fitzpatrick JJ. Nurses' preferred end-of-life treatment choices in five countries. *Int Nurs Rev*. 2013;60(3):313-9.
5. Fan GF, Lin G, Lucito R, Tonks NK. Protein-tyrosine phosphatase 1b antagonized signaling by insulin-like growth factor-1 receptor and kinase brk/ptk6 in ovarian cancer cells. *J Biol Chem*. 2013;288(34):24923-34.
6. Fang L, Lowther DE, Meizlish ML, Anderson RC, Bruce JN, Devine L, Huttner AJ, Kleinstein SH, Lee JY, Stern JN, Yaari G, Lovato L, Cronk KM, O'connor KC. The immune cell infiltrate populating meningiomas is composed of mature, antigen-experienced t and b cells. *Neuro Oncol*. 2013;15(11):1479-90. Epub 2013/08/28.
7. Gingras RM, Warren ME, Nagengast AA, Diangelo JR. The control of lipid metabolism by mrna splicing in drosophila. *Biochem Biophys Res Commun*. 2014;443(2):672-6. Epub 2013/12/18.
8. Luine V, Frankfurt M. Interactions between estradiol, bdnf and dendritic spines in promoting memory. *Neuroscience*. 2013;239:34-45.
9. Lum E, Vigliotti M, Banerjee N, Cutter N, Wrzeszczynski KO, Khan S, Kamalakaran S, Levine DA, Dimitrova N, Lucito R. Loss of dok2 induces carboplatin resistance in ovarian cancer via suppression of apoptosis. *Gynecol Oncol*. 2013;130(2):369-76.
10. Mcleod-Sordjan R. Human becoming: Death acceptance: Facilitated communication with low-english proficiency patients at end of life. *J Hosp Palliat Nurs*.15(7):390-5.
11. Mcleod-Sordjan R. Death preparedness: A concept analysis. *J Adv Nurs*. 2013. Epub 2013/10/10.
12. Merwin SL, Fornari A, Lane LB. A preliminary report on the initiation of a clinical research program in an orthopaedic surgery department: Roadmaps and tool kits. *J Surg Educ*. 2014;71(1):43-51. Epub 2014/01/15.
13. Oaks AW, Frankfurt M, Finkelstein DI, Sidhu A. Age-dependent effects of a53t alpha-synuclein on behavior and dopaminergic function. *PLoS One*. 2013;8(4):15.
14. Pekmezaris R, Kozikowski A, Moise G, Clement PA, Hirsch J, Kraut J, Levy LC. Aging in suburbia: An assessment of senior needs. *Educ Gerontol*. 2013;39(5):355-65.
15. Porro LB, Metzger KA, Iriarte-Diaz J, Ross CF. In vivo bone strain and finite element modeling of the mandible of alligator mississippiensis. *J Anat*. 2013;223(3):195-227.
16. Rajaram M, Zhang JP, Wang T, Li JY, Kuscu C, Qi H, Kato M, Grubor V, Weil RJ, Helland A, Borrenson-Dale AL, Cho KR, Levine DA, Houghton AN, Wolchok JD, Myeroff L, Markowitz SD, Lowe SW, Zhang M, Krasnitz A, Lucito R, Mu D, Powers RS. Two distinct categories of focal deletions in cancer genomes. *PLoS One*. 2013;8(6):13.
17. Sharma J, Lasic Z, Bornstein A, Cooper R, Chen J. Libman-sacks endocarditis as the first

- manifestation of systemic lupus erythematosus in an adolescent, with a review of the literature. *Cardiol Young*. 2013;23(1):1-6.
18. Tabansky I, Lenarcic A, Draft RW, Loulier K, Keskin DB, Rosains J, Rivera-Feliciano J, Lichtman JW, Livet J, Stern JN, Sanes JR, Eggen K. Developmental bias in cleavage-stage mouse blastomeres. *Curr Biol*. 2013;23(1):21-31. Epub 2012/11/28.
 19. Wrzeszczynski KO, Varadan V, Kamalakaran S, Levine DA, Dimitrova N, Lucito R. Integrative prediction of gene function and platinum-free survival from genomic and epigenetic features in ovarian cancer. *Methods Mol Biol*. 2013;1049:35-51. Epub 2013/08/06.
 20. Yaari G, Vander Heiden JA, Uduman M, Gadala-Maria D, Gupta N, Stern JN, O'connor KC, Hafler DA, Laserson U, Vigneault F, Kleinstein SH. Models of somatic hypermutation targeting and substitution based on synonymous mutations from high-throughput immunoglobulin sequencing data. *Front Immunol*. 2013;4:358. Epub 2013/12/04.
 21. Zori S, Kohn N, Gallo K, Friedman MI. Critical thinking of registered nurses in a fellowship program. *J Contin Educ Nurs*. 2013;44(8):374-80. Epub 2013/06/14.

Surgery (48)

1. Alaiash SM, Strauch ED, Stylianos S. An updated "historical" algorithm for hirschsprung patients who present late or severely ill. *Int J Clin Med*. 2013;4:4-8.
2. Alperovich M, Tanna N, Samra F, Blechman KM, Shapiro RL, Guth AA, Axelrod DM, Choi M, Karp NS. Nipple-sparing mastectomy in patients with a history of reduction mammoplasty or mastopexy: How safe is it? *Plast Reconstr Surg*. 2013;131(5):962-7.
3. Andrews BT, Surek CC, Tanna N, Bradley JP. Utilization of computed tomography image-guided navigation in orbit fracture repair. *Laryngoscope*. 2013;123(6):1389-93. Epub 2013/05/08.
4. Ardiles V, Ciardullo MA, D'agostino D, Pekolj J, Mattera FJ, Boldrini GH, Brandi C, Beskow AF, Molmenti EP, De Santibanes E. Transplantation with hyper-reduced liver grafts in children under 10 kg of weight. *Langenbecks Arch Surg*. 2013;398(1):79-85.
5. Aziz M, Jacob A, Yang WL, Matsuda A, Wang P. Current trends in inflammatory and immunomodulatory mediators in sepsis. *J Leukoc Biol*. 2013;93(3):329-42.
6. Aziz M, Yang WL, Wang P. Measurement of phagocytic engulfment of apoptotic cells by macrophages using phrodo succinimidyl ester. *Curr Protoc Immunol*. 2013;Chapter 14:Unit 14.31. Epub 2013/02/09.
7. Barlow M, Prince JM. Predicting outcomes in the setting of blunt thoracic trauma. *J Surg Res*. 2013;183(1):100-1.
8. Blechman KM, Broer PN, Tanna N, Ireton JE, Ahn CY, Allen RJ. Stacked profunda artery perforator flaps for unilateral breast reconstruction: A case report. *J Reconstr Microsurg*. 2013;29(9):631-4. Epub 2013/06/21.
9. Broer PN, Levine SM, Tanna N, Weichman KE, Hershman G, Caldrony SJ, Allen RJ, Jr., Hirsch DL, Saadeh PB, Levine JP. A novel approach to frontal sinus surgery: Treatment algorithm revisited. *J Craniofac Surg*. 2013;24(3):992-5. Epub 2013/05/30.
10. Broer PN, Tanna N, Franco PB, Thanik VD, Levine SM, Garfein ES, Saadeh PB, Ceradini DJ, Hirsch DL, Levine JP. Ten-year evolution utilizing computer-assisted reconstruction for giant ameloblastoma. *J Reconstr Microsurg*. 2013;29(3):173-80. Epub 2013/01/02.
11. Broer PN, Weichman KE, Tanna N, Wilson S, Ng R, Ahn C, Choi M, Karp NS, Levine JP, Allen RJ. Venous coupler size in autologous breast reconstruction-does it matter? *Microsurgery*. 2013;33(7):514-8.
12. Chaudhary S, Lawrence L, Mcginty G, Kostroff K, Bhuiya T. Classic lobular neoplasia on core biopsy: A clinical and radio-pathologic correlation study with follow-up excision biopsy. *Mod Pathol*. 2013;26(6):762-71. Epub 2013/01/12.
13. Gallinat A, Sotiropoulos GC, Witzke O, Treckmann JW, Molmenti EP, Paul A, Vester U. Kidney grafts from donors <= 5yr of age: Single kidney transplantation for pediatric recipients or en bloc transplantation for adults? *Pediatr Transplant*. 2013;17(2):179-84.
14. Ge L, Trujillo G, Miller EJ, Kew RR. Circulating complexes of the vitamin d binding protein with

- g-actin induce lung inflammation by targeting endothelial cells. *Immunobiology*. 2014;219(3):198-207. Epub 2013/11/26.
15. Giangola MD, Yang WL, Rajayer SR, Nicastro J, Coppa GF, Wang P. Growth arrest-specific protein 6 attenuates neutrophil migration and acute lung injury in sepsis. *Shock*. 2013;40(6):485-91. Epub 2013/07/25.
 16. Golden J, Gold D, Dolgin S. Chronic gastrointestinal bleeding years after peritoneal drainage for neonatal spontaneous intestinal perforation. *J Pediatric Surgery Case Reports*. 2013;1(9):295-7.
 17. Hamilton TE, Barnhart D, Gow K, Ferrer F, Kandel J, Glick R, Dasgupta R, Naranjo A, He Y, Gratias E, Geller J, Mullen E, Ehrlich P. Inter-rater reliability of surgical reviews for aren03b2: A cog renal tumor committee study. *J Pediatr Surg*. 2014;49(1):154-8. Epub 2014/01/21.
 18. Harris K, Carreon CK, Vohra N, Williamson A, Dolgin S, Rochelson B. Placental mesenchymal dysplasia with hepatic mesenchymal hamartoma: A case report and literature review. *Fetal Pediatr Pathol*. 2013;32(6):448-53. Epub 2013/09/21.
 19. Hoyer DP, Paul A, Gallinat A, Molmenti EP, Reinhardt R, Minor T, Saner FH, Canbay A, Treckmann JW, Sotiropoulos GC, Mathe Z. Donor information based prediction of early allograft dysfunction and outcome in liver transplantation. *Liver Int*. 2013. Epub 2013/12/20.
 20. Kaiser GM, Paul A, Sgourakis G, Molmenti EP, Dechene A, Trarbach T, Stuschke M, Baba HA, Gerken G, Sotiropoulos GC. Novel prognostic scoring system after surgery for klatskin tumor. *Am Surg*. 2013;79(1):90-5. Epub 2013/01/16.
 21. Khader A, Gallagher J, Woods M, Yang WL, Wang P, Stylianos S, Prince J. Necrotizing enterocolitis: An update on the benefits of breast milk. *Int J Child Health and Nutrition*. 2013;2(2):79-84.
 22. Kuncewitch M, Yang WL, Molmenti E, Nicastro J, Coppa GF, Wang P. Wnt agonist attenuates liver injury and improves survival after hepatic ischemia/reperfusion. *Shock*. 2013;39(1):3-10. Epub 2012/11/13.
 23. Levine SM, Snider C, Gerald G, Tanna N, Broer PN, Stolier A, Sadeghi A, Allen RJ, Sr. Buried flap reconstruction after nipple-sparing mastectomy: Advancing toward single-stage breast reconstruction. *Plast Reconstr Surg*. 2013;132(4):489e-97e. Epub 2013/10/01.
 24. Lufitano M, Jacob A, Zhou M, Wang P. Sphingosine kinase-1 mediates endotoxemia-induced hyperinflammation in aged animals. *Mol Med Report*. 2013;8(2):645-9.
 25. Matsuda A, Jacob A, Wu RQ, Zhou M, Aziz M, Wang P. Milk fat globule-egf factor viii ameliorates liver injury after hepatic ischemia-reperfusion. *J Surg Res*. 2013;180(1):E37-E46.
 26. Matsuda A, Kishi T, Musso G, Matsutani T, Yokoi K, Wang P, Uchida E. The effect of intraoperative rectal washout on local recurrence after rectal cancer surgery: A meta-analysis. *Ann Surg Oncol*. 2013;20(3):856-63.
 27. Matsuda A, Matsumoto S, Seya T, Matsutani T, Kishi T, Yokoi K, Wang P, Uchida E. Does postoperative complication have a negative impact on long-term outcomes following hepatic resection for colorectal liver metastasis?: A meta-analysis. *Ann Surg Oncol*. 2013;20(8):2485-92.
 28. Matsuda A, Yang WL, Jacob A, Aziz M, Matsuo S, Matsutani T, Uchida E, Wang P. Fk866, a visfatin inhibitor, protects against acute lung injury after intestinal ischemia-reperfusion in mice via nf-kappab pathway. *Ann Surg*. 2013. Epub 2013/10/31.
 29. Matsuo S, Yang WL, Aziz M, Jacob A, Wang P. Cyclic arginine-glycine-aspartate attenuates acute lung injury in mice after intestinal ischemia/reperfusion. *Crit Care*. 2013;17(1):12. Epub 2013/01/31.
 30. Matsuo S, Yang WL, Aziz M, Kameoka S, Wang P. Fatty acid synthase inhibitor c75 ameliorates experimental colitis. *Mol Med*. 2013. Epub 2013/12/07.
 31. Pararas N, Stylianos S, Tzakis A. Reconstruction of the extrahepatic portal vein after pancreatic trauma. *J Pediatric Surgery Case Reports*. 2013;1(5):90-3.
 32. Qiang X, Yang WL, Wu R, Zhou M, Jacob A, Dong W, Kuncewitch M, Ji Y, Yang H, Wang H, Fujita J, Nicastro J, Coppa GF, Tracey KJ, Wang P. Cold-inducible rna-binding protein (cirp) triggers inflammatory responses in hemorrhagic shock and sepsis. *Nat Med*. 2013;19(11):1489-95. Epub 2013/10/08.
 33. Radtke A, Sgourakis G, Molmenti EP, Schroeder T, Cicinnati VR, Beckebaum S, Peitgen HO, Broelsch CE, Malago M. The "carving" liver partitioning technique for graft hepatectomy in live donor liver

- transplantation: A single-center experience. *Surgery*. 2013;153(2):189-99.
34. Siskind E, Lombardi P, Blum M, Tyrell R, Villa M, Kunczewitch M, Olsen EM, Alex A, Lumermann L, Bhaskaran MC, Jhaveri KD, Sachdeva M, Calderon K, Greben C, Putterman D, Gandras E, Caplin D, D' Agostino C, Pellerito J, Coppa G, Molmenti EP. Significance of elevated transplant renal artery velocities in the postoperative renal transplant patient. *Clin Transplant*. 2013;27(2):E157-E60.
 35. Siskind E, Sameyah E, Goncharuk E, Olsen EM, Feldman J, Giovinazzo K, Blum M, Tyrell R, Evans C, Kunczewitch M, Alexander M, Israel E, Bhaskaran M, Calderon K, Jhaveri KD, Sachdeva M, Bellucci A, Mattana J, Fishbane S, D'agostino C, Coppa G, Molmenti E. Removal of foley catheters in live donor kidney transplant recipients on postoperative day 1 does not increase the incidence of urine leaks. *Int J Angiol*. 2013;22(1):45-8. Epub 2014/01/18.
 36. Siskind E, Villa M, Jaimes N, Huntoon K, Alex A, Blum M, Tyrell R, Sameyah E, Kunczewitch M, Giangola M, Agorastos S, Deutsch G, Plumley L, Shen A, Robinson M, Alexander M, Israel E, Lumermann L, Bhaskaran M, Calderon K, Jhaveri KD, Sachdeva M, Bellucci A, Mattana J, Fishbane S, D'agostino C, Nicastro J, Coppa G, Molmenti E. Forty-eighthour kidney transplant admissions. *Clin Transplant*. 2013;27(4):E431-E4. Epub 2013/06/28.
 37. Soni S, Menon MC, Bhaskaran M, Jhaveri KD, Molmenti E, Muoio V. Elevated human chorionic gonadotropin levels in patients with chronic kidney disease: Case series and review of literature. *Indian J Nephrol*. 2013;23(6):424-7. Epub 2013/12/18.
 38. Sotiropoulos GC, Stamopoulos P, Charalampoudis P, Molmenti EP, Voutsarakis A, Kouraklis G. Totally laparoscopic left hepatectomy using the torsional ultrasonic scalpel. *World J Gastroenterol*. 2013;19(35):5929-32.
 39. Stein A, Panjwani A, Sison C, Rosen L, Chugh R, Metz C, Bank M, Bloom O. Pilot study: Elevated circulating levels of the proinflammatory cytokine macrophage migration inhibitory factor in patients with chronic spinal cord injury. *Arch Phys Med Rehabil*. 2013;94(8):1498-507. Epub 2013/04/27.
 40. Tanna N, Broer PN, Allen RJ, Aston SJ, Baker DC, Bradley JP, Chiu DT, Delacure MD, Lesavoy MA, Levine JP, Mehrara BJ, Mu L, Mccarthy JG. Obituary: Remembering the legacy of dr. William w. Shaw. *Plast Reconstr Surg*. 2013;131(2):270e-4e. Epub 2013/04/20.
 41. Tanna N, Broer PN, Weichman KE, Alperovich M, Ahn CY, Allen RJ, Sr., Choi M, Karp NS, Saadeh PB, Levine JP. Microsurgical breast reconstruction for nipple-sparing mastectomy. *Plast Reconstr Surg*. 2013;131(2):139e-47e. Epub 2013/01/30.
 42. Tanna N, Lesavoy MA, Abou-Sayed HA, Gruber RP. Septoturbinotomy. *Aesthet Surg J*. 2013;33(8):1199-205. Epub 2013/11/08.
 43. Tanna N, Levine SM, Broer PN, Reavey PL, Weichman KE, Roostaeian J, Andrews BT, Lerman OZ, Saadeh PB, Levine JP. Chairs and chiefs of plastic surgery: Is it an insider job? *J Craniofac Surg*. 2013;24(4):1146-8. Epub 2013/07/16.
 44. Villa M, Ranade AN, Jaimes-Vanegas N, Walden H, D'agostino CA, Nicastro J, Coppa GF, Sideridis K, Molmenti EP, Bagdonas RA. "Stop, look, and listen." Hepatic portal venous gas: Time for clinical assessment! *Int J Angiol*. 2013;22(2):123-6. Epub 2014/01/18.
 45. Villa M, Siskind E, Sameyah E, Alex A, Blum M, Tyrell R, Fana M, Mishler M, Godwin A, Kunczewitch M, Alexander M, Israel E, Bhaskaran M, Calderon K, Jhaveri KD, Sachdeva M, Bellucci A, Mattana J, Fishbane S, Coppa G, Molmenti E. Shortened length of stay improves financial outcomes in living donor kidney transplantation. *Int J Angiol*. 2013;22(2):101-4. Epub 2014/01/18.
 46. Weichman KE, Broer PN, Tanna N, Wilson SC, Allan A, Levine JP, Ahn C, Choi M, Karp NS, Allen R. The role of autologous fat grafting in secondary microsurgical breast reconstruction. *Ann Plast Surg*. 2013;71(1):24-30. Epub 2013/06/22.
 47. Zhao L, Li W, Zhu S, Tsai S, Li J, Tracey KJ, Wang P, Fan S, Sama AE, Wang H. Green tea catechins quench the fluorescence of bacteria-conjugated alexa fluor dyes. *Inflamm Allergy Drug Targets*. 2013;12(5):308-14. Epub 2013/09/10.
 48. Zhou M, Wang CM, Yang WL, Wang P. Microglial cd14 activated by inos contributes to neuroinflammation in cerebral ischemia. *Brain Res*. 2013;1506:105-14. Epub 2013/02/19.

1. Ahmed K, Khan SA, Hayn MH, Agarwal PK, Badani KK, Balbay MD, Castle EP, Dasgupta P, Ghavamian R, Guru KA, Hemal AK, Hollenbeck BK, Kibel AS, Menon M, Mottrie A, Nepple K, Pattaras JG, Peabody JO, Poulakis V, Pruthi RS, Redorta JP, Rha KH, Richstone L, Saar M, Scherr DS, Siemer S, Stoeckle M, Wallen EM, Weizer AZ, Wiklund P, Wilson T, Woods M, Khan MS. Analysis of intracorporeal compared with extracorporeal urinary diversion after robot-assisted radical cystectomy: Results from the international robotic cystectomy consortium. *Eur Urol*. 2014;65(2):340-7. Epub 2013/11/05.
2. Al-Daghmin A, Kauffman EC, Shi Y, Badani K, Balbay MD, Canda E, Dasgupta P, Ghavamian R, Grubb R, 3rd, Hemal A, Kaouk J, Kibel AS, Maatman T, Menon M, Mottrie A, Nepple K, Pattaras JG, Peabody JO, Poulakis V, Pruthi R, Redorta JP, Rha KH, Richstone L, Schanne F, Scherr DS, Siemer S, Stockle M, Wallen EM, Weizer A, Wiklund P, Wilson T, Wilding G, Woods M, Guru KA. Efficacy of robot-assisted radical cystectomy in advanced bladder cancer: Results from the international radical cystectomy consortium (ircc). *BJU Int*. 2013. Epub 2013/11/14.
3. Blute ML, Okhunov Z, Moreira DM, George AK, Sunday S, Lobko I, Vira MA. Image-guided percutaneous renal cryoablation: Preoperative risk factors for recurrence and complications. *BJU Int*. 2013;111(4B):E181-E5.
4. Covey TM, Vira MA, Westfall M, Gulrajani M, Cholankeril M, Okhunov Z, Levey HR, Marimpietri C, Hawtin R, Fields SZ, Cesano A. Single cell network profiling assay in bladder cancer. *Cytometry A*. 2013;83A(4):386-95.
5. Elsamra SE, Fakhoury M, Motato H, Friedlander JI, Moreira DM, Hillelsohn J, Duty B, Okeke Z, Smith AD. The surgical spectacle: A survey of urologists viewing live case demonstrations. *BJU Int*. 2013. Epub 2013/09/24.
6. Elsamra SE, Motato H, Moreira DM, Waingankar N, Friedlander JI, Weiss G, Smith AD, Okeke Z. Tandem ureteral stents for the decompression of malignant and benign obstructive uropathy. *J Endourol*. 2013;27(10):1297-302. Epub 2013/07/09.
7. Firoozi F, Gill B, Ingber MS, Moore CK, Rackley RR, Goldman HB, Vasavada SP. Increasing patient preparedness for sacral neuromodulation improves patient reported outcomes despite leaving objective measures of success unchanged. *J Urol*. 2013;190(2):594-7.
8. Firoozi F, Goldman HB. Pure transvaginal excision of mesh erosion involving the bladder. *Int Urogynecol J*. 2013;24(6):925-6. Epub 2013/04/05.
9. George AK, Herati AS, Rais-Bahrami S, Waingankar N, Kavoussi LR. Laparoscopic partial nephrectomy for hilar tumors: Oncologic and renal functional outcomes. *Urology*. 2014;83(1):111-5. Epub 2013/10/15.
10. George AK, Kavoussi LR. If it's not broken - fix it. *BJU Int*. 2013;112(6):712-3. Epub 2013/09/14.
11. Goldenberg E, Gilbert BR. Evaluating testicular nodules with sonoelastography: An emerging technology. *AUA News*. 2013;18(7):7.
12. Goldenberg E, Gilbert BR. In-office ultrasound of the genitourinary tract. *Diagn Imaging Eur*. 2013;29(1):24-7.
13. Greco F, Autorino R, Rha KH, Derweesh I, Cindolo L, Richstone L, Herrmann TRW, Liatsikos E, Sun YH, Fanizza C, Nagele U, Stolzenburg JU, Rais-Bahrami S, Liss MA, Schips L, Kassab A, Wang LH, Kallidonis P, Wu ZJ, Young ST, Mohammed N, Haber GP, Springer C, Fornara P, Kaouk JH. Laparoendoscopic single-site partial nephrectomy: A multi-institutional outcome analysis. *Eur Urol*. 2013;64(2):314-22.
14. Guru KA, Peabody JO, Ahmed K, Kibel A, Weizer A, Hayn M, Johar R, Agarwal P, Balbay M, Hemal A, Muhletaler F, Nepple K, Pattaras J, Redorta J, Rha KH, Richstone L, Saar M, Schanne F, Scherr D, Siemer S, Stoeckle M, Wilson T, Woods M, Yuh B, Wiklund P. Reply from authors re: Manfred p. Wirth, johannes huber. What really matters is rarely measured: Outcome of routine care and patient-reported outcomes. *Eur urol* 2013;64:58-9: Robot-assisted versus open radical cystectomy: Beating a dead horse. *Eur Urol*. 2013;64(1):60-1. Epub 2013/03/26.
15. Gutierrez J, Smith A, Geavlete P, Shah H, Kural AR, De Sio M, Sesmero JHA, Hoznek A, De La Rosette

- J. Urinary tract infections and post-operative fever in percutaneous nephrolithotomy. *World J Urol.* 2013;31(5):1135-40.
16. Herati AS, Moldwin RM. Alternative therapies in the management of chronic prostatitis/chronic pelvic pain syndrome. *World J Urol.* 2013;31(4):761-6. Epub 2013/06/07.
 17. Herati AS, Shorter B, Srinivasan AK, Tai J, Seideman C, Lesser M, Moldwin RM. Effects of foods and beverages on the symptoms of chronic prostatitis/chronic pelvic pain syndrome. *Urology.* 2013;82(6):1376-80. Epub 2013/08/28.
 18. Hillelsohn JH, Chuang KW, Goldenberg E, Gilbert BR. Spectral doppler sonography a noninvasive method for predicting dyspermia. *J Ultrasound Med.* 2013;32(8):1427-32. Epub 2013/07/28.
 19. Hillelsohn JH, Rais-Bahrami S, Bagadiya N, Kashan M, Weiss GH. Use of desipramine for the treatment of overactive bladder refractory to antimuscarinic therapy. *Urol J.* 2013;10(4):1114-8.
 20. Johar RS, Hayn MH, Stegemann AP, Ahmed K, Agarwal P, Balbay MD, Hemal A, Kibel AS, Muhletaler F, Nepple K, Pattaras JG, Peabody JO, Palou Redorta J, Rha KH, Richstone L, Saar M, Schanne F, Scherr DS, Siemer S, Stokle M, Weizer A, Wiklund P, Wilson T, Woods M, Yuh B, Guru KA. Complications after robot-assisted radical cystectomy: Results from the international robotic cystectomy consortium. *Eur Urol.* 2013;64(1):52-7. Epub 2013/02/06.
 21. Katz AJ, Santoro M, Diblasio F, Ashley R. Stereotactic body radiotherapy for localized prostate cancer: Disease control and quality of life at 6 years. *Radiat Oncol.* 2013;8:118.
 22. Kreshover JE, Kavoussi LR. Re: Big med: Restaurant chains have managed to combine quality control, cost control, and innovation. Can health care? *Eur Urol.* 2013;63(4):766-.
 23. Kreshover JE, Kavoussi LR, Richstone L. Hilar clamping versus off-clamp laparoscopic partial nephrectomy for t1b tumors. *Curr Opin Urol.* 2013;23(5):399-402. Epub 2013/07/03.
 24. Kreshover JE, Richstone L, Kavoussi LR. Renal cell recurrence for t1 tumors after laparoscopic partial nephrectomy. *J Endourol.* 2013;27(12):1468-70. Epub 2013/09/27.
 25. Marshall SJ, Hayn MH, Stegemann AP, Agarwal PK, Badani KK, Balbay MD, Dasgupta P, Hemal AK, Hollenbeck BK, Kibel AS, Menon M, Mottrie A, Nepple K, Pattaras JG, Peabody JO, Poulakis V, Pruthi RS, Palou Redorta J, Rha KH, Richstone L, Schanne F, Scherr DS, Siemer S, Stockle M, Wallen EM, Weizer AZ, Wiklund P, Wilson T, Woods M, Guru KA. Impact of surgeon and volume on extended lymphadenectomy at the time of robot-assisted radical cystectomy: Results from the international robotic cystectomy consortium (ircc). *BJU Int.* 2013;111(7):1075-80. Epub 2013/02/28.
 26. Moldwin RM, Fariello JY. Myofascial trigger points of the pelvic floor: Associations with urological pain syndromes and treatment strategies including injection therapy. *Curr Urol Rep.* 2013;14(5):409-17. Epub 2013/08/15.
 27. Moreira DM, Friedlander JI, Hartman C, Elsamra SE, Smith AD, Okeke Z. Differences in 24-hour urine composition between apatite and brushite stone formers. *Urology.* 2013;82(4):768-72. Epub 2013/06/25.
 28. Moreira DM, Friedlander JI, Hartman C, Elsamra SE, Smith AD, Okeke Z. Using 24-hour urinalysis to predict stone type. *J Urol.* 2013;190(6):2106-11. Epub 2013/06/15.
 29. Muller B, Van Den Bos W, Brausi M, Cornud F, Gontero P, Kirkham A, Pinto P, Polascik TJ, Rastinehad AR, De Reijke T, De La Rosette J, Ukimura O, Villers A, Walz J, Wijkstra H, Marberger M. The role of multiparametric magnetic resonance imaging in focal therapy for prostate cancer: A delphi consensus project. *BJU Int.* 2013. Epub 2013/11/05.
 30. Muller BG, Futterer JJ, Gupta RT, Katz A, Kirkham A, Kurhanewicz J, Moul JW, Pinto PA, Rastinehad AR, Robertson C, De La Rosette J, Sanchez-Salas R, Jones JS, Ukimura O, Verma S, Wijkstra H, Marberger M. The role of magnetic resonance imaging (mri) in focal therapy for prostate cancer: Recommendations from a consensus panel. *BJU Int.* 2014;113(2):218-27. Epub 2013/11/13.
 31. Nicolay L, Gitlin J, Palmer LS. Torsion of the appendix testis in an undescended testis: A case report. *Can J Urol.* 2013;20(3):6805-7. Epub 2013/06/21.
 32. Okhunov Z, Friedlander JI, George AK, Duty BD, Moreira DM, Srinivasan AK, Hillelsohn J, Smith AD, Okeke Z. S.T.O.N.E. Nephrolithometry: Novel surgical classification system for kidney calculi. *Urology.* 2013;81(6):1154-9. Epub 2013/04/02.
 33. Palmer LS. Laparoscopic orchidopexy for bilateral intra-abdominal testes. *Can J Urol.* 2013;20(5):6956-. Epub 2013/10/17.

34. Palmer LS. Hernias and hydroceles. *Pediatr Rev.* 2013;34(10):457-64; quiz 64. Epub 2013/10/03.
35. Park SY, Rha KH, Autorino R, Derweesh I, Liastikos E, Tsai YC, Seo IY, Nagele U, Abdel-Karim AM, Herrmann T, Han DH, Rais-Bahrami S, Lee SW, Kim KS, Fornara P, Kallidonis P, Springer C, Elsalmy S, Chueh SCJ, Ho CH, Panumatrassamee K, Kopp R, Stolzenburg JU, Richstone L, Chung JH, Shin TY, Greco F, Kaouk JH. Laparoendoscopic single-site nephroureterectomy for upper urinary tract urothelial carcinoma: Outcomes of an international multi-institutional study of 101 patients. *BJU Int.* 2013;112(5):610-5.
36. Rais-Bahrami S, Moreira DM, Hillelsohn JH, George AK, Rane A, Gross AJ, Richstone L. Contemporary perspectives on laparoendoscopic single-site surgery in urologic training and practice. *J Endourol.* 2013;27(6):727-31. Epub 2012/12/20.
37. Rais-Bahrami S, Rizkala ER, Cadeddu JA, Tugcu V, Derweesh IH, Abdel-Karim AM, Kawauchi A, George AK, Autorino R, Bagrodia A, Sonmezay E, Elsalmy S, Liss MA, Harrow BM, Kaouk JH, Richstone L, Stein RJ. Laparoendoscopic single-site pyeloplasty: Outcomes of an international multi-institutional study of 140 patients. *Urology.* 2013;82(2):366-72. Epub 2013/07/03.
38. Rastinehad AR, Turkbey B, Salami SS, Yaskiv O, George AK, Fakhoury M, Beecher K, Vira MA, Kavoussi LR, Siegel DN, Villani R, Ben-Levi E. Improving detection of clinically significant prostate cancer: Mri/trus fusion-guided prostate biopsy. *J Urol.* 2013. Epub 2013/12/18.
39. Richards G, Goldenberg E, Pek H, Gilbert BR. Penile sonoelastography for the localization of a non-palpable, non-sonographically visualized lesion in a patient with penile curvature from peyronie's disease. *J Sex Med.* 2014;11(2):516-20. Epub 2013/11/23.
40. Richstone L, Rais-Bahrami S, Waingankar N, Hillelsohn JH, Andonian S, Schwartz MJ, Kavoussi LR. Pfannenstiel laparoendoscopic single-site (less) vs conventional multiport laparoscopic live donor nephrectomy: A prospective randomized controlled trial. *BJU Int.* 2013;112(5):616-22. Epub 2013/07/06.
41. Salami SS, George AK, Rais-Bahrami S, Okhunov Z, Waingankar N, Kavoussi LR. Off-clamp laparoscopic partial nephrectomy for hilar tumors: Oncologic and renal functional outcomes. *J Endourol.* 2014;28(2):191-5. Epub 2013/09/12.
42. Shorter B, Ackerman M, Varvara M, Moldwin RM. Statistical validation of the shorter-moldwin food sensitivity questionnaire for patients with interstitial cystitis/bladder pain syndrome. *J Urol.* 2013. Epub 2013/12/10.
43. Smith A, Averch TD, Shahrour K, Opondo D, Daels FPJ, Labate G, Turna B, De La Rosette J, Grp CPS. A nephrolithometric nomogram to predict treatment success of percutaneous nephrolithotomy. *J Urol.* 2013;190(1):149-56.
44. Turkbey B, Mani H, Aras O, Ho J, Hoang A, Rastinehad AR, Agarwal H, Shah V, Bernardo M, Pang Y, Daar D, Mckinney YL, Linehan WM, Kaushal A, Merino MJ, Wood BJ, Pinto PA, Choyke PL. Prostate cancer: Can multiparametric mr imaging help identify patients who are candidates for active surveillance? *Radiology.* 2013;268(1):144-52. Epub 2013/03/08.
45. Turkbey B, Merino MJ, Gallardo EC, Shah V, Aras O, Bernardo M, Mena E, Daar D, Rastinehad AR, Linehan WM, Wood BJ, Pinto PA, Choyke PL. Comparison of endorectal coil and nonendorectal coil t2w and diffusion-weighted mri at 3 tesla for localizing prostate cancer: Correlation with whole-mount histopathology. *J Magn Reson Imaging.* 2013. Epub 2013/11/19.