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Publications 2011

Anesthesiology


3. Brownrigg TD, Theisen CS, Fibuch EE, Seidler NW. Carnosine protects against the neurotoxic effects of a serotonin-derived melanoid. Neurochem Res. 2011 Mar;36(3):467-75. Department of Anesthesiology, University of Missouri-Kansas City School of Medicine, 4401 Wornall Road, Kansas City, MO 64111. ANESTH


14. Ferns JE, Theisen CS, Fibuch EE, Seidler NW. Protection Against Protein Aggregation by Alpha-Crystallin as a Mechanism of Preconditioning. Neurochem Res. 2011. Department of Anesthesiology, University of Missouri-Kansas City School of Medicine, 4401 Wornall Road, Kansas City, MO, 64111. ANESTH
15. Fibuch E, Van Way CW 3rd. What is a knowledge management system ... and why should I care? Physician Exec. 2011 Sep-Oct;37(5):34-6, 38-9. Department of Anesthesiology at University of Missouri-Kansas City, School of Medicine, Kansas City, Missouri. ANESTH, SURG


17. Fibuch EE. Failure of senior leadership--is this a problem in your hospital? Physician Exec. 2011 Mar-Apr;37(2):46-8, 50. Department of Anesthesiology at the University of Missouri-Kansas City School of Medicine, Kansas City, Missouri. ANESTH


30. McClintick CA, Theisen CS, Ferns JE, Fibuch EE, Seidler NW. Isoflurane preconditioning involves upregulation of molecular chaperone genes. Biochem Biophys Res Commun. 2011 Jul 29;411(2):387-92. Department of Anesthesiology, University of Missouri-Kansas City School of Medicine, 4401 Wornall Road, Kansas City, MO 64111. ANESTH
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32. Murphy MM, Miller ED, Fibuch EE, Seidler NW. Redox mechanism of neurotoxicity by a serotonin-acrolein polymeric melanoid. *Neurotox Res.* 2011 Feb;19(2):353-60. Department of Anesthesiology, University of Missouri - Kansas City School of Medicine, 4401 Wornall Road, Kansas City, MO 64111. ANESTH


38. Waldman SD. Editor, Pain Management 2nd ed. WB Saunders, 2011


Basic Medical Science


15. Jiang Q, Inoue K, Wu X, Papasian CJ, Wang JO, Xiong ZG, Chu XP. Cysteine 149 in the extracellular finger domain of acid-sensing ion channel 1b subunit is critical for zinc-mediated inhibition. Neuroscience. 2011 Oct 13;193:89-99. Department of Basic Medical Science, School of Medicine, University of Missouri-Kansas City, 2411 Holmes Street, Kansas City, MO 64108. BMS, ANESTH


17. Kaja S, Duncan RS, Longoria S, Hilgenberg JD, Payne AJ, Desai NM, Parikh RA, Burroughs SL, Gregg EV, Goad DL, Koulen P. Novel mechanism of increased Ca(2+) release following oxidative stress in neuronal cells involves type 2 inositol-1,4,5-trisphosphate receptors. Neuroscience. 2011 Feb 23;175:281-91. Department of Ophthalmology and Basic Medical Science, University of Missouri, Kansas City, MO 64108. BMS, OPH, VRC

18. Kaja S, Hilgenberg JD, Everett E, Olitsky SE, Gossage J, Koulen P. Effects of dilution and prolonged storage with preservative in a polyethylene container on Bevacizumab (Avastin™) for topical delivery as a nasal spray in anti-hereditary hemorrhagic telangiectasia and related therapies. Hum Antibodies. 2011 Jan 1;20(3):95-101. Vision Research Center and Department of Ophthalmology, University of Missouri - Kansas City, School of Medicine, Kansas City, MO. BMS, OPH, VRC


28. Mao LM, Guo ML, Jin DZ, Fibuch EE, Choe ES, Wang JQ. Post-translational modification biology of glutamate receptors and drug addiction. Front Neuroanat. 2011 Mar 17;5:19. Department of Basic Medical Science, School of Medicine, University of Missouri-Kansas City Kansas City, MO. BMS, ANESTH


33. Qi D, Fu M. Detection of apoptotic cardiomyocytes in heart development by TUNEL, Annexin V and cleaved caspase 3 staining. Cardiovascular Development: Methods and Protocols. 2011


36. Qureshi AA, Karpen CW, Qureshi N, Papasian CJ, Morrison DC, Folts JD. Tocotrienols-induced inhibition of platelet thrombus formation and platelet aggregation in stenosed canine coronary arteries. Lipids Health Dis. 2011 Apr 14;10:58. Department of Basic Medical Science, School of Medicine, 2411 Holmes Street, University of Missouri, Kansas City, MO 64108. BMS, STC

37. Qureshi AA, Reis JC, Qureshi N, Papasian CJ, Morrison DC, Schaefer DM. δ-Tocotrienol and quercetin reduce serum levels of nitric oxide and lipid parameters in female chickens. Lipids Health Dis. 2011 Feb 28;10:39. Department of Basic Medical Sciences, University of Missouri-Kansas City, 2411 Holmes Street, Kansas City, MO 64108. BMS, STC

38. Qureshi AA, Tan X, Reis JC, Badr MZ, Papasian CJ, Morrison DC, Qureshi N. Suppression of nitric oxide induction and pro-inflammatory cytokines by novel proteasome inhibitors in various experimental models. Lipids Health Dis. 2011 Oct 12;10:177. Department of Basic Medical Science, School of Medicine, University of Missouri-Kansas City, 2411 Holmes Street, Kansas City, MO 64108. BMS, STC


42. Sabates FN, Vincent RD, Koulen P, Sabates NR, Gallimore G. Normative data set identifying properties of the macula across age groups: integration of visual function and retinal structure with microperimetry and spectral-domain optical coherence tomography. Retina. 2011 Jul-
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Aug;31(7):1294-302. Department of Ophthalmology, University of Missouri-Kansas City School of Medicine, Kansas City, Missouri 64108. OPH, BMS, VRC


49. Xue B, Berry TJ, Guo ML, Jin DZ, Fibuch EE, Choe ES, Mao LM, Wang JQ. Upregulation of conventional protein kinase C phosphorylation and translocation in the rat nucleus accumbens following cocaine administration. Neuroscience. 2011 Nov 11. [Epub ahead of print] Department of Basic Medical Science, School of Medicine, University of Missouri-Kansas City, Kansas City, MO 64108. BMS, ANESTH

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Biomedical and Health Informatics

1. Alkhanzna, A; Bhat, A; Ladesich, J; Barthel, B; and Bonham, AJ. “Severity Of Obstructive Sleep Apnea Between Black And White Patients.” Hospital Practice, (2011): 39(4), 82-86.

2. Allen, LA; Gheorghiade, M; Reid, KJ; Dunlay, SM; Chan, PS; Hauptman, PJ; Zannad, F; Konstam, MA; and Spertus, JA. “Identifying Patients Hospitalized With Heart Failure At Risk For Unfavorable Future Quality Of Life.” Circ Cardiovasc Qual Outcomes, (2011): 4(4), 389-398.


4. Arnold, SV; Spertus, JA; Tang, F; Krumholz, HM; Borden, WB; Farmer, SA; Ting, HH; and Chan, PS. “Statin Use In Outpatients With Obstructive Coronary Artery Disease.” Circulation, (2011):124(22), 2405-2410.

5. Borden, WB; Redberg, RF; Mushlin, AI; Dai, D; Kaltenbach, LA; Spertus, JA; “Patterns and intensity of medical therapy in patients undergoing percutaneous coronary intervention.” JAMA (2011): 305(18), 1882-1889.


7. Bufalino, VJ; Masoudi, FA; Stranne, SK; Horton, K; Albert, NM; Beam, C; Bonow, RO; Davenport, RL; Girgus, M; Fonarow, GC; Krumholz, HM; Legnini, MW; Lewis, WR; Nichol, G; Peterson, ED; Rosamond, W; Rumsfeld, JS; Schwamm, LH; Shahian, DM; Spertus, JA; Woodard, PK; and Yancy, CW. “The American Heart Association's Recommendations for Expanding the Applications of Existing and Future Clinical Registries: A Policy Statement From the American Heart Association.” Circulation (2011): 123(19), 2167-2179.
8. Butala, NM; Desai, MM; Linnander, EL; Wong, YR; Mikhail, DG; Ott, LS; Spertus, JA; Bradley, EH; Aaty, AA; Abdelfattah, A; Gamal, A; Koheif, H; Baz, ME; Allam, AH; and Krumholz, HM. “Gender Differences in Presentation, Management, and In-Hospital Outcomes for Patients with AMI in a Lower-Middle Income Country: Evidence from Egypt.” *PLoS One*, (2011): 6(10), e25904.

9. Chan, PS; Brindis, RG; Cohen, DJ; Jones, PG; Gialde, E; Bach, RG; Curtis, J; Bethea, CF; Shelton, ME; and Spertus, JA. “Concordance Of Physician Ratings With The Appropriate Use Criteria For Coronary Revascularization.” *J Am Coll Cardiol*, (2011): 57(14), 1546-1553.

10. Chan, PS; Maddox, TM; Tang, F; Spinler, S; and Spertus, JA. “Practice-Level Variation in Warfarin Use Among Outpatients With Atrial Fibrillation (from the NCDR PINNACLE Program).” *Am J Cardiol*, (2011): 108(8), 1136-1140.

11. Chan, PS; Patel, MR; Klein, LW; Krone, RJ; Dehmer, GJ; Kennedy, K; Nallamothu, BK; Weaver, WD; Masoudi, FA; Rumsfeld, JS; Brindis, RG; and Spertus JA. “ Appropriateness Of Percutaneous Coronary Intervention.” *JAMA*, (2011): 306, 53-61.


14. Cresci, S; Wu, J; Province, MA; Spertus, JA; Steffes, M; McGill, JB; Alderman, EL; Brooks, MM; Kelsey, SF; Frye, RL; and Bach, RG. “Peroxisome Proliferator-Activated Receptor Pathway Gene Polymorphism Associated With Extent of Coronary Artery Disease in Patients With Type 2 Diabetes in the Bypass Angioplasty Revascularization Investigation 2 Diabetes Trial.” *Circulation*, (2011): 124(13), 1426-1434.

15. Drozda, J JR; Messer, JV; Spertus, J; Abramowitz, B; Alexander, K; Beam, CT; Bonow, RO; Burkiewicz, JS Crouch, M; Goff, DC Jr; Hellman, R; James, T 3rd; King, ML; Machado, EA Jr; Ortiz, E; O'Toole, M; Persell, SD; Pines, JM; Rybicki, FJ; Sadwin, LB; Sikkema, JD; Smith, PK; Torcson, PJ; and Wong, JB. “ Accf/Aha/Ama-Pcppi Performance Measures For Adults With Coronary Artery Disease And Hypertension A Report Of The American College Of Cardiology Foundation/American Heart Association Task Force On Performance Measures And The American Medical Association-Physician Consortium For Performance Improvement.” *J Am Coll Cardiol*, (2011): 58, 316-336.

16. Drozda, J JR; Messer, JV; Spertus, J; Abramowitz, B; Alexander, K; Beam, CT; Bonow, RO; Burkiewicz, JS Crouch, M; Goff, DC Jr; Hellman, R; James, T 3rd; King, ML; Machado, EA Jr; Ortiz, E; O'Toole, M; Persell, SD; Pines, JM; Rybicki, FJ; Sadwin, LB; Sikkema, JD; Smith, PK; Torcson, PJ; Wong, JB; and Peterson, ED. “Accf/Aha/Ama-Pcppi Performance Measures For Adults With Coronary Artery Disease And Hypertension A Report Of The American College Of Cardiology Foundation/American Heart Association Task Force On Performance Measures And The American Medical Association-Physician Consortium For Performance Improvement.” *Circulation*, (2011): 124, 248-270.


18. Finocchario –Kessler, S; Goggin, K; Catley, D; Berkley-Patton, J; Gerkovich, M; Williams, K; and Banderas, J. “Baseline Predictors Of ≥90% Antiretroviral Therapy Adherence In A Diverse Urban Sample:
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62. Steele, L; Sastre, A; Cook, MR; and Gerkovich, MM. “Complex Factors In The Etiology Of Gulf War Illness I: Wartime Exposures And Risk Factors Differ In Veteran Subgroups.” *Environmental Health Perspectives*, http://dx.doi.org/10.1289/ehp.1003399.


**Community and Family Medicine**

1. Abercrombie, Stoney MD, Ed Evans, MD, Joseph W. Gravel, Jr, MD, Karen L. Hall, MD, Grant Hoekzema, MD Stanley Kozakowski, MD, Michael F. Mazzone, MD, Benjamin N. Schneider, MD, Todd Shaffer, MD, MBA and Martin Wieschhaus, MD“You Get What you Pay For, and it’s Time to Stop Paying for What We’ve Been Getting,” Annals of Family Medicine 9:91 (2011)


5. Harper DM, Vierthaler SL. Who should be targeted for vaccination against anal cancer? Lancet Oncol. 2011 Sep;12(9):828-9. Department of Obstetrics and Gynecology, Community and Family Medicine, University of Missouri-Kansas City School of Medicine, Lee's Summit Road, Kansas City, MO 64139. CFM, OB/GYN


**Emergency Medicine**


**Medicine**


3. Alkhazna A, Bhat A, Ladesich J, Barthel B, Bohnam AJ. Severity of obstructive sleep apnea between black and white patients. Hosp Pract (Minneap). 2011 Nov;39(4):82-6. Department of Pulmonary and Critical Care Medicine, University of Missouri-Kansas City School of Medicine, Truman Medical Centers, Kansas City, MO. MED


26. Edrees A. Cutaneous necrosis as a presenting manifestation of antiphospholipid antibodies. J Clin Rheumatol. 2011 Dec;17(8):446-8. From the Department of Internal Medicine, University of Missouri-Kansas City, Kansas City, MO. MED


38. John Mancini GB, Hartigan PM, Bates ER, Sedlis SP, Maron DJ, Spertus JA, Berman DS, Kostuk WJ, Shaw LJ, Weintraub WS, Teo KK, Dada M, Chaitman BR, O'Rourke RA, Boden WE; on behalf of the COURAGE Investigators and Coordinators. Angiographic Disease Progression and Residual


56. Nachnani J, Burns E, Margolin D, Clarkston WK. Colocolonic intussusception after colonoscopy. Gastrointest Endosc. 2011 Apr 7. Department of Gastroenterology and Hepatology, University of Missouri-Kansas City School of Medicine, Kansas City, Missouri. MED

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Feb;86(2):128-38. Mid America Heart and Vascular Institute and University of Missouri-Kansas City, Kansas City, MO. MED


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75. Singh D, Singh R, Laya AS. Acute esophageal necrosis: a case series of five patients presenting with "Black esophagus". Indian J Gastroenterol. 2011 Feb;30(1):41-5. Gastroenterology and Hepatology, UMKC School of Medicine, Shawnee, KS 66218, USA. MED


proinsulin levels and provides new insights into the pathophysiology of type 2 diabetes. *Diabetes*. 2011 Oct;60(10):2624-34. MED, BHI.


**OB/Gyn**
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3. Harper DM, Vierthaler SL. Who should be targeted for vaccination against anal cancer? Lancet Oncol. 2011 Sep;12(9):828-9. Department of Obstetrics and Gynecology, Community and Family Medicine, University of Missouri-Kansas City School of Medicine, Lee's Summit Road, Kansas City, MO 64139. CFM, OB/GYN


Ophthalmology


8. Kaja S, Hilgenberg JD, Rybalchenko V, Medina-Ortiz WE, Gregg EV, Koulen P. Polycystin-2 expression and function in adult mouse lacrimal acinar cells. Invest Ophthalmol Vis Sci. 2011 Jul 29;52(8):5605-11. Vision Research Center, University of Missouri-Kansas City, School of Medicine, Kansas City, Missouri 64108. BMS, OPH, VRC


Orthopaedic Surgery


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Pathology

1. Dim DC, Jiang F, Qiu Q, Li T, Darwin P, Rodgers WH, Peng HQ. The usefulness of S100P, mesothelin, fascin, prostate stem cell antigen, and 14-3-3 sigma in diagnosing pancreatic adenocarcinoma in cytological specimens obtained by endoscopic ultrasound guided fine-needle aspiration. Diagn Cytopathol. 2011 Apr 28. Department of Pathology, Truman Medical Centers/University of Missouri at Kansas City, Kansas City, Missouri. PATH.


Pediatrics


10. Apodaca TR, Moser NC. The use and abuse of prescription medication to facilitate or enhance sexual behavior among adolescents. Clin Pharmacol Ther. 2011 Jan;89(1):22-4. Children's Mercy Hospital, University of Missouri-Kansas City School of Medicine, Kansas City, Missouri. PED


14. Bi J, Li H, Ye SQ, Ding S. Pre-B-cell colony-enhancing factor exerts a neuronal protection through its enzymatic activity and the reduction of mitochondrial dysfunction in in vitro ischemic models. J Neurochem. 2011 Nov 1. Dalton Cardiovascular Research Center, University of Missouri-Columbia, Missouri, USA School of Environmental and Biological Science & Technology, Dalian University of Technology, Dalian, China Department of Pediatrics and Department of Biomedical and Health Informatics, Children's Mercy Hospitals and Clinics, University of Missouri School of Medicine, Kansas City, Missouri, USA Department of Biological Engineering, University of Missouri-Columbia, Missouri. PED, BHI


19. Chan MA, Gigliotti NM, Meng J, Rosenwasser LJ. Asthma-related SNP in FCER2 is associated with increased expression of IL-4R on human B cells. Int J Immunogenet. 2011 Dec;38(6):533-8. Department of Pediatric Immunology, Children's Mercy Hospital, Kansas City, MO, USA UMKC School of Medicine, Kansas City, MO. PED
20. Chan MA, Gigliotti NM, Meng J, Rosenwasser LJ. Asthma-related SNP in FCER2 is associated with increased expression of IL-4R on human B cells. Int J Immunogenet. 2011 Dec;38(6):533-8. Department of Pediatric Immunology, Children's Mercy Hospital, Kansas City, MO UMKC School of Medicine, Kansas City, MO, PED


45. Guest EM, Neville KA, Hoyer JD, Safo MK, Garg U, Saunders CJ, Abdulmalik O, Zwick DL. Hb Lake Tapawingo [α46(CE4)Phe→Ser; HBA2:c.140T>C]: a new unstable α chain hemoglobin variant

46. Haas B, Wilt HG, Carlson KM, Lofland GK. Streptococcus Pneumoniae Causing Mycotic Aneurysm in a Pediatric Patient with Coarctation of the Aorta. Congenit Heart Dis. 2011 Jul 1. Department of Medicine and Pediatrics, University of Missouri Kansas City, Missouri, USA Departments of Cardiology Cardiovascular Surgery, Children's Mercy Hospital and Clinics, Kansas City, Missouri. PED

47. Haas B, Wilt HG, Carlson KM, Lofland GK. Streptococcus Pneumoniae Causing Mycotic Aneurysm in a Pediatric Patient with Coarctation of the Aorta. Congenit Heart Dis. 2011 Jul 1. Department of Medicine and Pediatrics, University of Missouri Kansas City, Missouri, Departments of Cardiology Cardiovascular Surgery, Children's Mercy Hospital and Clinics, Kansas City, Missouri. PED


50. Hommel KA, Hente EA, Odell S, Herzer M, Ingerski LM, Guilfoyle SM, Denson LA. Evaluation of a group-based behavioral intervention to promote adherence in adolescents with inflammatory bowel disease. Eur J Gastroenterol Hepatol. 2011 Oct 10. [Epub ahead of print] aCincinnati Children's Hospital Medical Center bUniversity of Cincinnati College of Medicine cCenter for the Promotion of Treatment Adherence and Self-Management dDivision of Behavioral Medicine and Clinical Psychology eDivision of Gastroenterology, Hepatology, and Nutrition, Cincinnati, Ohio fCleveland Clinic Children's Hospital gCenter for Pediatric Behavioral Health, Cleveland, Ohio hChildren's Mercy Hospitals and Clinics iUniversity of Missouri, Kansas City School of Medicine jSection of Developmental and Behavioral Sciences kSection of Gastroenterology, Kansas City, Missouri lSt Jude Children's Research Hospital mDepartment of Psychology, Memphis, Tennessee. PED


57. **Jacobsen RC, Guess TM, Burks AW.** Comparing activation and recoil forces generated by epinephrine autoinjectors and their training devices. *J Allergy Clin Immunol.* 2011 Nov 10. [Epub ahead of print] Department of Emergency Medicine at Truman Medical Center, University of Missouri-Kansas City School of Medicine, Division of Emergency Medical Services at Children's Mercy Hospitals and Clinics, Kansas City, Mo. EMED, PED


60. **Juang D, Garey CL, Ostlie DJ, Snyder CL, Holcomb GW, St Peter SD.** Contralateral Inguinal Hernia After Negative Laparoscopic Evaluation: A Rare But Real Phenomenon. *J Laparoendosc Adv Surg Tech A.* 2011 Nov 2. [Epub ahead of print] Department of Surgery, Center for Prospective Clinical Trials, Children's Mercy Hospital, Kansas City, Missouri. PED


66. Kurth M, Puetz J, Kouides P, Sanders J, Sexauer C, Bernstein J, Gruppo R, Manco-Johnson M, Neufeld EJ, Rodriguez N, Wicklund B, Quon D, Aledort L. The use of a single von Willebrand factor-containing, plasma-derived FVIII product in hemophilia A immune tolerance induction: the US experience. J Thromb Haemost. 2011 Nov;9(11):2229-2234. Department of Pediatrics, Children's Hospitals and Clinics of Minnesota, Minneapolis, MN Department of Pediatrics, Cardinal Glennon Children's Medical Center, St Louis, MO Department of Medicine, University of Rochester Medical Center, Rochester, NY Department of Pediatrics, Cook Children's Hospital, Fort Worth, TX Department of Pediatrics, Oklahoma University Health Science Center, Oklahoma City, OK Children's Center for Cancer and Blood Diseases, Las Vegas, NV Department of Pediatrics, Cincinnati Children's Hospital Medical Center, Cincinnati, OH Department of Pediatrics, University of Colorado and Health Sciences Center, Children's Hospital Colorado, Aurora, CO Department of Pediatrics, Children's Hospital of Boston, Boston, MA Department of Pediatrics, University of Texas-Texas Medical Center, Houston, TX Department of Pediatrics, Children's Mercy Hospital, Kansas City, MO Department of Medicine, Orthopedic Hospital, Los Angeles, CA Department of Medicine, Mount Sinai Medical Center, New York City, NY. PED


87. Moses J, Shore P, Mann KJ. Quality Improvement Curricula in Pediatric Residency Education: Obstacles and Opportunities. Acad Pediatr. 2011 Nov;11(6):446-450. Department of Pediatrics, University of Missouri - Kansas City School of Medicine (Dr Mann) and Quality and Safety, Children's Mercy Hospitals and Clinics (Dr Mann), Kansas City, MO; Department of Pediatrics, Boston University School of Medicine, Boston Medical Center (Dr Moses) and Boston Combined Residency Program in Pediatrics, (Dr Moses), Boston, Mass; and Department of Pediatrics, Section of Critical Care Medicine,
Drexel University College of Medicine, St. Christopher's Hospital for Children, Philadelphia, Pa (Dr Shore). PED

88. Moses J, Shore P, Mann KJ. Quality Improvement Curricula in Pediatric Residency Education: Obstacles and Opportunities. Acad Pediatr. 2011 Nov;11(6):446-450. Department of Pediatrics, University of Missouri - Kansas City School of Medicine (Dr Mann) and Quality and Safety, Children's Mercy Hospitals and Clinics (Dr Mann), Kansas City, Mo; Department of Pediatrics, Boston University School of Medicine, Boston Medical Center (Dr Moses) and Boston Combined Residency Program in Pediatrics, (Dr Moses), Boston, Mass; and Department of Pediatrics, Section of Critical Care Medicine, Drexel University College of Medicine, St. Christopher's Hospital for Children, Philadelphia, Pa (Dr Shore). PED


107. Riker MW, Kennedy C, Winfrey BS, Yen K, Dowd MD. Validation and refinement of the difficult intravenous access score: a clinical prediction rule for identifying children with difficult intravenous access. Acad Emerg Med. 2011 Nov;18(11):1129-34. From the Division of Emergency and Urgent Care (MWR, CK, MDD), Emergency Room Education (BSW), The Children’s Mercy Hospital, Kansas City, MO; and the Medical College of Wisconsin, Section of Emergency Medicine and the Children's Research Institute, Children's Hospital and Health System (KY), Milwaukee, WI. PED

108. Rosenwasser LJ, Meng J, Chan MA, Gigliotti NM, May BE. The role of CD23 in IgE dependent signaling: implications from pharmacogenetics. Trans Am Clin Climatol Assoc. 2011;122:27-33. Allergy-Immunology Division, Children's Mercy Hospital, 2401 Gillham Road, Kansas City, MO 64108. PED


111. Rosenwasser LJ. Mechanisms of IgE Inflammation. Curr Allergy Asthma Rep. 2011 Apr;11(2):178-83. Allergy-Immunology Division, University of Missouri-Kansas City School of Medicine, 2401 Gillham Road, Kansas City, MO 64108 PED

112. Rosenwasser LJ. Mechanisms of IgE Inflammation. Curr Allergy Asthma Rep. 2011 Apr;11(2):178-83. Allergy-Immunology Division, Children's Mercy Hospital, University of Missouri-Kansas City School of Medicine, 2401 Gillham Road, Kansas City, MO 64108. PED


116. Schwaderer AL, Srivastava T, Schueller L, Cronin R, Mahan JD, Hains D. Dietary modifications alone do not improve bone mineral density in children with idiopathic hypercalciuria. Clin Nephrol. 2011 Nov;76(5):341-7. The Ohio State University College of Medicine/Nationwide Children's Hospital, Department of Pediatrics, Division of Pediatric Nephrology, Columbus, OH, Bone and Mineral Disorder Clinic, The Children's Mercy Hospital and Clinics, University of Missouri, Kansas City, MO, The Research Institute at Nationwide Children's Hospital, and The Ohio State University College of Medicine, Columbus, OH. PED


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135. Sung L, Buxton A, Gamis A, Woods WG, Alonzo TA. Life-threatening and Fatal Infections in Children With Acute Myeloid Leukemia: A Report From the Children's Oncology Group. J Pediatr Hematol Oncol. 2011 Nov 2. *Department of Paediatrics and Program in Child Health Evaluative Sciences, Hospital for Sick Children, Toronto, ON †Children's Oncology Group, Arcadia ||Department of Preventive Medicine, University of Southern California, Los Angeles, CA ‡The Children's Mercy Hospital, Kansas City, MO §Children's Healthcare of Atlanta, Emory University, Atlanta, GA. PED


137. Thorn CF, Leckband SG, Kelsoe J, Steven Leeder J, Müller DJ, Klein TE, Altman RB. PharmGKB summary: carbamazepine pathway. Pharmacogenet Genomics. 2011 Dec;21(12):906-10. aDepartment of Genetics bDepartment of Bioengineering, Stanford University Medical Center, Stanford cUniversity of California dVeterans Affairs San Diego Healthcare System, San Diego, California eDivision of Clinical Pharmacology and Medical Toxicology, Children's Mercy Hospitals and Clinics, Kansas City, Missouri, USA fCentre for Addiction and Mental Health, University of Toronto, Canada. PED


143. Wallace DP, Harbeck-Weber C, Whiteside SP, Harrison TE. Adolescent acceptance of pain: confirmatory factor analysis and further validation of the chronic pain acceptance questionnaire,


150. Yu S, Fiedler SD, Brawner SJ, Joyce JM, Zhou XG, Liu HY. Characterizing Small Supernumerary Marker Chromosomes with Combination of Multiple Techniques. *Cytogenet Genome Res*. 2011. Department of Pathology, Children's Mercy Hospitals and Clinics and University of Missouri-Kansas City School of Medicine, Kansas City, Mo. PED


153. Yu S, Graf WD. BRAF Gene Deletion Broadens the Clinical Spectrum Neuro-Cardio-Facial-Cutaneous Syndromes. *J Child Neurol*. 2011 Dec;26(12):1593-6. 1 Department of Pathology, University of Missouri-Kansas City School of Medicine, Kansas City, Missouri. PED


Psychiatry


**Radiology**


Surgery

1. Early GL, Roberts SR, Bonham AJ. When core measures fail: how often has the patient received the prescribed care? Mo Med. 2011 May-Jun;108(3):179-81. Department of Surgery, University of Missouri-Kansas City School of Medicine, Truman Medical Center, Kansas City, MO. SURG


