

UT Southwestern
Department of Pediatrics
Publications for 2013

Journal Articles

1. Adelson PD, Wisniewski SR, Beca J, Brown SD, Bell M, Muizelaar JP, **Okada P**, et al. [Comparison of hypothermia and normothermia after severe traumatic brain injury in children \(Cool Kids\): a phase 3, randomised controlled trial](#). Lancet Neurology 2013;12:546-53.
2. Alexander PM, Daubeney PE, **Nugent AW**, et al. [Long-term outcomes of dilated cardiomyopathy diagnosed during childhood: results from a national population-based study of childhood cardiomyopathy](#). Circulation 2013;128:2039-46.
3. Alvares M, Kao L, **Mittal V**, Wuu A, Clark A, **Bird JA**. [Misdiagnosed food allergy resulting in severe malnutrition in an infant](#). Pediatrics 2013;132:e229-32.
4. **Amatruda JF**, Ross JA, Christensen B, et al. [DNA methylation analysis reveals distinct methylation signatures in pediatric germ cell tumors](#). BMC Cancer 2013;13:313.
5. Angeles-Han ST, Pelajo CF, Vogler LB, Rouster-Stevens K, Kennedy C, Ponder L, McCracken C, Lopez-Benitez J, Drews-Botsch C, Prahalad S; CARRA Registry Investigators (**Punaro M**). [Risk Markers of Juvenile Idiopathic Arthritis-associated Uveitis in the Childhood Arthritis and Rheumatology Research Alliance \(CARRA\) Registry](#). J Rheumatol. 2013 Dec;40(12):2088-96.
6. Anso E, Mullen AR, Felsher DW, Mates JM, **Deberardinis RJ**, Chandel NS. [Metabolic changes in cancer cells upon suppression of MYC](#). Cancer & Metabolism 2013;1:7.
7. Ardoine SP, Schanberg LE, Sandborg CI, Barnhart HX, Evans GW, Yow E, Mieszkalski KL, Ilowite NT, Eberhard A, Imundo LF, Kimura Y, Levy D, von Scheven E, Silverman E, Bowyer SL, **Punaro L**, et al. [Secondary analysis of APPLE study suggests atorvastatin may reduce atherosclerosis progression in pubertal lupus patients with higher C reactive protein](#). Ann Rheum Dis. 2013 Feb 22.
8. Atz AM, Travison TG, McCrindle BW, **Mahony L**, et al. [Cardiac performance and quality of life in patients who have undergone the Fontan procedure with and without prior superior cavopulmonary connection](#). Cardiology in the Young 2013;23:335-43.
9. Aweda TA, Ikotun O, Mastren T, Mastren T, **Cannon CL**, et al. [The use of ¹¹¹Ag as a tool for studying biological distribution of silver-based antimicrobials](#). Med Chem Comm 2013;4:1015-7.
10. Banerjee S, Chambliss KL, **Mineo C**, **Shaul PW**. [Recent insights into non-nuclear actions of estrogen receptor alpha](#). Steroids 2013.
11. **Barker GM**, Affolter J, Saenz J, Cox CS, Forbess JM, **Scott WA**, Zeltser I. [Temporary atrial pacing for cardiac output after pediatric cardiac surgery](#). Pediatric Cardiology 2013;34:1605-11.
12. **Barker GM**, Forbess JM, Guleserian KJ, **Nugent AW**. [Optimization of Preoperative Status in Hypoplastic Left Heart Syndrome With Intact Atrial Septum by Left Atrial Decompression and Bilateral Pulmonary Artery Bands](#). Pediatric Cardiology 2013.
13. Bartell SM, Han L, Kim HN, Kim SH, Katzenellenbogen JA, Katzenellenbogen BS, Chambliss KL, **Shaul PW**, et al. [Non-nuclear-initiated actions of the estrogen receptor protect cortical bone mass](#). Mol Endocrinol 2013;27:649-56.
14. Barua M, **Brown EJ**, Charoonratana VT, Genovese G, Sun H, Pollak MR. [Mutations in the INF2 gene account for a significant proportion of familial but not sporadic focal and segmental glomerulosclerosis](#). Kidney International 2013;83:316-22.
15. Batch BC, Shah SH, Newgard CB, **Turer CB**, et al. [Branched chain amino acids are novel biomarkers for discrimination of metabolic wellness](#). Metabolism: Clinical and Experimental 2013;62:961-9.

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16. Baum M. [Hemolytic uremic syndrome: it is not always what it seems](#). Current Opinion in Pediatrics 2013;25:201-2.
17. Baxter AL, Ewing PH, Young GB, Ware A, Evans N, Manworren RC. [EMLA application exceeding two hours improves pediatric emergency department venipuncture success](#). Advanced Emergency Nursing Journal 2013;35:67-75.
18. Belkaya S, Murray SE, Eitson JL, de la Morena MT, Forman JA, van Oers NS. [Transgenic expression of microRNA-185 causes a developmental arrest of T cells by targeting multiple genes including Mzb1](#). The Journal of Biological Chemistry 2013;288:30752-62.
19. Bennett KM, Afanador MD, Lal CV, Xu H, Persad E, Legan SK, Chenaux G, Dellinger M, Savani RS, et al. [Ephrin-B2 reverse signaling increases α5β1 integrin-mediated fibronectin deposition and reduces distal lung compliance](#). American Journal of Respiratory Cell and Molecular Biology 2013;49:680-7.
20. Bezner SK, Buchanan GR. [Bleeding from the eyes and through intact skin: physiologic, structural, spiritual, or faked?](#) American Journal of Hematology 2013;88:713-6.
21. Bowers DC, Nathan PC, Constine L, et al. [Subsequent neoplasms of the CNS among survivors of childhood cancer: a systematic review](#). The Lancet Oncology 2013;14:e321-8.
22. Buchanan GR. [50 years ago in the Journal of Pediatrics: familial idiopathic thrombocytopenic purpura](#). The Journal of Pediatrics 2013;162:704.
23. Buchanan GR. [Paucity of clinical trials in iron deficiency: lessons learned from study of VLBW infants](#). Pediatrics 2013;131:e582-4.
24. Bush NC, Twombly K, Ahn J, Oliveira C, Arnold S, Maalouf NM, Sakhaei K. [Prevalence and spot urine risk factors for renal stones in children taking topiramate](#). Journal of Pediatric Urology 2013;9:884-9.
25. Caldera-Alvarado G, Khan DA, Defina LF, Pieper A, Brown ES. [Relationship between asthma and cognition: the Cooper Center Longitudinal Study](#). Allergy 2013;68:545-8.
26. Cano SJ, Mayhew A, Glanzman AM, Krosschell KJ, Swoboda KJ, Main M, Steffensen BF, Berard C, Girardot F, Payan CA, Mercuri E, Mazzone E, Elsheikh B, Florence J, Hynan LS, Iannaccone ST, et al. [Rasch analysis of clinical outcome measures in spinal muscular atrophy](#). Muscle & Nerve 2013.
27. Cantey JB, Bascik SL, Heyne NG, Gonzalez JR, Jackson GL, Rogers VL, Sheffield JS, Trevino S, Sendelbach D, Wendel GD, Sanchez PJ. [Prevention of mother-to-infant transmission of influenza during the postpartum period](#). American Journal of Perinatology 2013;30:233-40.
28. Cantey JB, Pritchard MA, Sanchez PJ. [Bone lesions in an infant with congenital parvovirus b19 infection](#). Pediatrics 2013;131:e1659-63.
29. Cantey JB, Sanchez PJ. [Neonatal herpes simplex virus infections: past progress and future challenges](#). The Pediatric Infectious Disease Journal 2013;32:1205-7.
30. Cantey JB, Sreeramoju P, Jaleel M, Trevino S, Gander R, Hynan LS, Hill J, Brown C, Chung W, Siegel JD, Sanchez PJ. [Prompt control of an outbreak caused by extended-spectrum β-lactamase-producing Klebsiella pneumoniae in a neonatal intensive care unit](#). The Journal of Pediatrics 2013;163:672-9 e1-3.
31. Cassedy A, Drotar D, Ittenbach R, Hottinger S, Wray J, Wernovsky G, Newburger JW, Mahony L, et al. [The impact of socio-economic status on health related quality of life for children and adolescents with heart disease](#). Health Qual Life Outcomes 2013;11:99.

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34. **Chalak LF**, Sanchez PJ, Adams-Huet B, Laptook AR, **Heyne RJ**, **Rosenfeld CR.** [Biomarkers Biomarkers for Severity of Neonatal Hypoxic-Ischemic Encephalopathy and Outcomes in Newborns Receiving Hypothermia Therapy.](#) The Journal of Pediatrics 2013.
35. **Chen K**, Bach A, Shoup A, **Winick N.** [Invited reply to Amikacin ototoxicity in children with cancer: The problem is the administration schedule.](#) Pediatric Blood & Cancer 2014;61:191.
36. **Chen KS**, **Amatruda JF.** [A big catch for germ cell tumour research.](#) PLoS Genetics 2013;9:e1003481.
37. **Chen KS**, Bach A, Shoup A, **Winick NJ.** [Hearing loss and vestibular dysfunction among children with cancer after receiving aminoglycosides.](#) Pediatric Blood & Cancer 2013;60:1772-7.
38. Cheng CJ, **Baum M**, Huang CL. [Kidney-specific WNK1 regulates sodium reabsorption and potassium secretion in mouse cortical collecting duct.](#) American Journal of Physiology Renal Physiology 2013;304:F397-402.
39. **Cheng E.** [Proton pump inhibitors for eosinophilic oesophagitis.](#) Current Opinion in Gastroenterology 2013;29:416-20.
40. **Cheng E**, Zhang X, Huo X, et al. [Omeprazole blocks eotaxin-3 expression by oesophageal squamous cells from patients with eosinophilic oesophagitis and GORD.](#) Gut 2013;62:824-32.
41. Choi C, Ganji SK, Madan A, Hulsey KM, An Z, Zhang S, Pinho MC, **DeBerardinis RJ**, et al. [In vivo detection of citrate in brain tumors by H magnetic resonance spectroscopy at 3T.](#) Magnetic Resonance in Medicine: Official Journal of the Society of Magnetic Resonance in Medicine / Society of Magnetic Resonance in Medicine 2013.
42. Clayton KM, Stewart SM, Wiebe DJ, McConnel CE, Hughes CW, **White PC.** [Maternal depressive symptoms predict adolescent healthcare utilization and charges in youth with type 1 diabetes \(T1D\).](#) Health Psychology : Official Journal of the Division of Health Psychology, American Psychological Association 2013;32:1013-22.
43. Colson ER, Dreyer BP, Hanson JL, Tewksbury L, Johnson M, **Flores G.** [Qualitative abstracts at the Pediatric Academic Societies meeting: are they less likely to be accepted for presentation?](#) Academic Pediatrics 2013;13:140-4.
44. ASGE Technology Committee, Bhat YM, Banerjee S, **Barth BA**, et al. [Tissue adhesives: cyanoacrylate glue and fibrin sealant.](#) Gastrointestinal Endoscopy 2013;78:209-15.
45. ASGE Technology Committee, Desilets DJ, Banerjee S, **Barth BA**, et al. [New devices and techniques for management of pancreatic fluid collections.](#) Gastrointestinal Endoscopy 2013;77:835-8.
46. ASGE Technology Committee, Gottlieb KT, Banerjee S, **Barth BA**, et al. [Monitoring equipment for endoscopy.](#) Gastrointestinal Endoscopy 2013;77:175-80.
47. ASGE Technology Committee, Tokar JL, **Barth BA**, et al. [Electrosurgical generators.](#) Gastrointestinal Endoscopy 2013;78:197-208.
48. ASGE Technology Committee, Wang A, Banerjee S, **Barth BA**, et al. [Wireless capsule endoscopy.](#) Gastrointestinal Endoscopy 2013;78:805-15.
49. ASGE Technology Committee, Pfau PR, Pleskow DK, **Barth BA**, et al. [Pancreatic and biliary stents.](#) Gastrointestinal Endoscopy 2013;77:319-27.

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51. Cost NG, Granberg CF, Schlomer BJ, Wickiser JE, et al. [Single institution experience with Tru-Cut renal mass biopsy for diagnosing Wilms tumor](#). Urology Journal 2013;10:780-3.
52. Cost NG, Lubahn JD, Adibi M, Romman A, Wickiser JE, et al. [A comparison of pediatric, adolescent, and adult testicular germ cell malignancy](#). Pediatric Blood & Cancer 2014;61:446-51.
53. Das BB. [Role of Endomyocardial Biopsy for Children Presenting With Acute Systolic Heart Failure](#). Pediatric Cardiology 2013.
54. David MZ, Siegel J, Lowy FD, et al. [Asymptomatic carriage of sequence type 398, spa type t571 methicillin-susceptible Staphylococcus aureus in an urban jail: a newly emerging, transmissible pathogenic strain](#). Journal of Clinical Microbiology 2013;51:2443-7.
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58. de la Torre AJ, Rogoff D, White PC. [P53 and cellular glucose uptake](#). Endocrine Research 2013;38:32-9.
59. DeCamp LR, Kuo DZ, Flores G, O'Connor K, Minkovitz CS. [Changes in language services use by US pediatricians](#). Pediatrics 2013;132:e396-406.
60. DeMasi JM, Cox JA, Leonard D, Koh AY, Aquino VM. [Intravenous pentamidine is safe and effective as primary pneumocystis pneumonia prophylaxis in children and adolescents undergoing hematopoietic stem cell transplantation](#). The Pediatric Infectious Disease Journal 2013;32:933-6.
61. DeSena HC, Veeram Reddy SR, Welch T, Wang J, Forbess J, Nugent AW. [Morphology of interatrial defects created by interventional techniques in a neonatal animal model](#). Pediatric Cardiology 2013.
62. Ding L, Morrison SJ. [Haematopoietic stem cells and early lymphoid progenitors occupy distinct bone marrow niches](#). Nature 2013;495:231-5.
63. Dowling MM, Hynan LS, Lo W, et al. [International Paediatric Stroke Study: stroke associated with cardiac disorders](#). International Journal of Stroke: Official Journal of the International Stroke Society 2013;8 Suppl A100:39-44.
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65. Dutta AK, Woo K, Khimji AK, Kresge C, Feranchak AP. [Mechanosensitive Cl⁻ secretion in biliary epithelium mediated through TMEM16A](#). American Journal of Physiology Gastrointestinal and Liver Physiology 2013;304:G87-98.
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69. File W, Bylund CL, Kesselheim J, Leonard D, **Leavey P**. [Do pediatric hematology/oncology \(PHO\) fellows receive communication training?](#) *Pediatric Blood & Cancer* 2014;61:502-6.
70. Fletcher M, Hodgkiss H, Zhang S, Browning R, Hadden C, Hoffman T, **Winick N, McCavit TL**. [Prompt administration of antibiotics is associated with improved outcomes in febrile neutropenia in children with cancer](#). *Pediatric Blood & Cancer* 2013;60:1299-306.
71. Flores A, **Buchanan GR**. [Occult hemorrhage in immune thrombocytopenia](#). *Seminars in Hematology* 2013;50 Suppl 1:S26-30.
72. Flores A, **Buchanan GR**. [Bleeding severity as an important outcome in childhood immune thrombocytopenia](#). *Pediatric Blood & Cancer* 2013;60 Suppl 1:S8-11.
73. **Flores G**, Lin H. [Factors predicting overweight in US kindergartners](#). *The American Journal of Clinical Nutrition* 2013;97:1178-87.
74. **Flores G**, Lin H. [Trends in racial/ethnic disparities in medical and oral health, access to care, and use of services in US children: has anything changed over the years?](#) *International Journal for Equity in Health* 2013;12:10.
75. **Flores G**, Lin H. [Factors predicting severe childhood obesity in kindergarteners](#). *International Journal of Obesity* 2013;37:31-9.
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78. **Galloway A, Seguias L**. [A 7-year-old Hispanic boy with acute onset of abdominal pain](#). *Pediatric Annals* 2013;42:491-3.
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80. **Gattineni J, Baum M**. [Developmental changes in renal tubular transport—an overview](#). *Pediatric Nephrology* 2013.
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84. Grigg A, **Shetgiri R**, Michel E, Rafton S, Ebel BE. [Factors associated with nonurgent use of pediatric emergency care among Latino families.](#) Journal of the National Medical Association 2013;105:77-84.
85. Guleserian KJ, **Barker GM**, Sharma MS, Macaluso J, Huang R, **Nugent AW**, Forbess JM. [Bilateral pulmonary artery banding for resuscitation in high-risk, single-ventricle neonates and infants: a single-center experience.](#) The Journal of Thoracic and Cardiovascular Surgery 2013;145:206-13; discussion 13-4.
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89. **Hardy OT**, Kim A, Ciccarelli C, Hayman LL, Wiecha J. [Increased Toll-like receptor \(TLR\) mRNA expression in monocytes is a feature of metabolic syndrome in adolescents.](#) Pediatric Obesity 2013;8:e19-23.
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92. Hensley CT, Wasti AT, **DeBerardinis RJ**. [Glutamine and cancer: cell biology, physiology, and clinical opportunities.](#) The Journal of Clinical Investigation 2013;123:3678-84.
93. **Herbert C**, **Ikemba C**, **Nugent A**. [Device closure of a pseudoaneurysm of the right ventricular outflow tract in an infant with right ventricle-to-pulmonary artery homograft.](#) Catheterization and Cardiovascular Interventions: Official Journal of the Society for Cardiac Angiography & Interventions 2013.
94. Hollander MC, Sage JM, Greenler AJ, Pendl J, Avcin T, Espada G, Beresford MW, Henrickson M, Lee TL, **Punaro M**, et al. [International consensus for provisions of quality-driven care in childhood-onset systemic lupus erythematosus.](#) Arthritis Care Res (Hoboken). 2013 Sep;65(9):1416-23
95. Holmes JF, Lillis K, Monroe D, Borgialli D, Kerrey BT, Mahajan P, Adelgais K, Ellison AM, **Yen, K**, et al. [Identifying children at very low risk of clinically important blunt abdominal injuries.](#) Annals of Emergency Medicine 2013;62:107-16 e2.
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97. **Hutchison MR**. [Mice with a conditional deletion of the neurotrophin receptor TrkB are dwarfed, and are similar to mice with a MAPK14 deletion.](#) PloS One 2013;8:e66206.

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