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Afshar, Kourosch

Afshar K, Malek R, Bakhshi M, Papanikolaou F, Farhat W, Bagli D, Khoury AE, Pippi-Salle JL.: Should the presence of congenital para-ureteral diverticulum affect the management of vesicoureteral reflux? *J Urol*. 2005 Oct;174(4 Pt 2):1590-3.

Afshar K, Lodha A, Costei A, Vaneyke N.: Recruitment in pediatric clinical trials: an ethical perspective. *J Urol*. 2005 Sep;174(3):835-40. Review.

Hafez AT, **Afshar K**, Bagli DJ, Bahoric A, Aitken K, Smith CR, Khoury AE.: Aerosol transfer of bladder urothelial and smooth muscle cells onto demucosalized colonic segments for porcine bladder augmentation in vivo: a 6-week experimental study. *J Urol*. 2005 Oct;174(4 Pt 2):1663-7; discussion 1667-8.

Afshar K, Jamieson DH, MacNeily AE.: Radiologic Assessment of the adrenal gland. In: Docimo, Canning, Khoury, eds. *Clinical Pediatric Urology*. Fifth Edition; 2006. Chapter 15. p. 241-248.

Ansermino, Mark

Ng JY, Man JC, Fels S, Dumont G, **Ansermino JM**.: An evaluation of a vibro-tactile display prototype for physiological monitoring. *Anesth Analg*. 2005 Dec;101(6):1719-24.

Khalil SN, Roth AG, Cohen IT, Simhi E, **Ansermino JM**, Bolos ME, Cote CJ, Hannallah RS, Davis PJ, Brooks PB, Russo MW, Anschuetz GC, Blackburn LM.: A double-blind comparison of intravenous ondansetron and placebo for preventing postoperative emesis in 1- to 24-month-old pediatric patients after surgery under general anesthesia. *Anesth Analg*. 2005 Aug;101(2):356-61, table of contents.

Buu NT, **Ansermino M**.: Anesthesia for removal of inhaled foreign bodies in children. *Paediatr Anaesth*. 2005 Jun;15(6):533; discussion 533-5.

Vandebeek CA, Seal RF, Kearney R, Reimer E, Purewal D, **Ansermino JM**.: Supervising fellows and residents in pediatric anesthesia. *Can J Anaesth*. 2005 May;52(5):547-8.

Whyte SD, **Ansermino MJ**.: Anesthetic considerations in the management of Wilms' tumor. *Paediatr Anaesth*. 2006 May;16(5):504-13.

Arbour, Laura

Gair JL, **Arbour L**, Rupps R, Jiang R, Bruyere H, Robinson WP.: Recurrent trisomy 21: four cases in three generations. *Clin Genet*. 2005 Nov;68(5):430-5.

Arbour L, Rupps R, Field L, Ross P, Erikson A, Henderson H, Hill W, Yoshida E.: Characteristics of primary biliary cirrhosis in British Columbia's First Nations population. *Can J Gastroenterol*. 2005 May;19(5):305-10.

Tyson C, Harvard C, Locker R, Friedman JM, Langlois S, Lewis ME, Van Allen M, Somerville M, **Arbour L**, Clarke L, McGilivray B, Yong SL, Siegel-Bartel J, Rajcan-Separovic E.: Submicroscopic deletions and duplications in individuals with intellectual disability detected by array-CGH. *Am J Med Genet A*. 2005 Dec 15;139(3):173-85.

Altman AD, McLaughlin J, Schellenberg R, Penner C, **Arbour L**, Tsang P, Ballem P, Lim KI.: Hereditary angioedema managed with low-dose danazol and c1 esterase inhibitor concentrate: a case report. *J Obstet Gynaecol Can*. 2006 Jan;28(1):27-31.

Auersperg, Nelly

He QY, Zhou Y, Wong E, Ehlen TG, **Auersperg N**, Chiu JF, Wong AS.: Proteomic analysis of a preneoplastic phenotype in ovarian surface epithelial cells derived from prophylactic oophorectomies. *Gynecol Oncol*. 2005 Jul;98(1):68-76.

Ota T, Choi KB, Gilks CB, Leung PC, **Auersperg N**.: Cell type- and stage-specific changes in HOXA7 protein expression in human ovarian folliculogenesis: possible role of GDF-9. *Differentiation*. 2006 Feb;74(1):1-10.

Ahmed N, Maines-Bandiera S, Quinn MA, Unger WG, Dedhar S, **Auersperg N**.: Molecular pathways regulating EGF-induced epithelio-mesenchymal transition in human ovarian surface epithelium. *Am J Physiol Cell Physiol*. 2006 Jun;290(6):C1532-42.

Brewer M, Kirkpatrick ND, Wharton JT, Wang J, Hatch K, **Auersperg N**, Utzinger U, Gershenson D, Bast R, Zou C.: 4-HPR modulates gene expression in ovarian cells. *Int J Cancer*. 2006 Mar 28.

Feng Q, Li P, Salamanca C, Huntsman D, Leung PC, **Auersperg N**.: Caspase-1alpha is down-regulated in human ovarian cancer cells and the overexpression of caspase-1alpha induces apoptosis. *Cancer Res*. 2005 Oct 1;65(19):8591-6.

Choi JH, Choi KC, **Auersperg N**, Leung PC.: Gonadotropins upregulate the epidermal growth factor receptor through activation of mitogen-activated protein kinases and phosphatidylinositol-3-kinase in human ovarian surface epithelial cells. *Endocr Relat Cancer*. 2005 Jun;12(2):407-21.

Auersperg N.: Re: "Cultures of ovarian surface epithelium from women with and without a hereditary predisposition to develop female adnexal carcinoma". *Gynecol Oncol*. 2005 Apr;97(1):302-4; author reply 304-5.

Brewer M, Wharton JT, Wang J, McWatters A, **Auersperg N**, Gershenson D, Bast R, Zou C.: In vitro model of normal, immortalized ovarian surface epithelial and ovarian cancer cells for chemoprevention of ovarian cancer. *Gynecol Oncol*. 2005 Aug;98(2):182-92.

Pon YL, **Auersperg N**, Wong AS.: Gonadotropins regulate N-cadherin-mediated human ovarian surface epithelial cell survival at both post-translational and transcriptional levels through a cyclic AMP/protein kinase A pathway. *J Biol Chem*. 2005 Apr 15;280(15):15438-48.

Kim KY, Choi KC, **Auersperg N**, Leung PC.: Mechanism of gonadotropin-releasing hormone (GnRH)-I and -II-induced cell growth inhibition in ovarian cancer cells: role of the GnRH-I receptor and protein kinase C pathway. *Endocr Relat Cancer*. 2006 Mar;13(1):211-20.

Austin, Jehannine

Austin JC.: Future ethical use of genetic findings on schizophrenia: Comments on data interpretation, and support for conclusions. *Am J Med Genet B Neuropsychiatr Genet*. 2006 Mar 31.

Austin JC, Honer WG.: Authors' response to 'Genetic counseling for mental illness: goals not unlike counseling goals for other common conditions' by Barbara Bowles Biesecker. *Clin Genet*. 2006 Jan;69(1):94-5.

Babul, Shelina

Bennett M, Best TM, **Babul S**, Taunton J, Lepawsky M.: Hyperbaric oxygen therapy for delayed onset muscle soreness and closed soft tissue injury. *Cochrane Database Syst Rev*. 2005 Oct 19;(4):CD004713. Review.

Barker, Collin

Barker CC, Mitton C, Jevon G, Mock T.: Can tissue transglutaminase antibody titers replace small-bowel biopsy to diagnose celiac disease in select pediatric populations? *Pediatrics*. 2005 May;115(5):1341-6.

Barker CC, Anderson RA, Sauve RS, Butzner JD.: GI complications in pediatric patients post-BMT. *Bone Marrow Transplant*. 2005 Jul;36(1):51-8.

Lokesh Babu TG, Jacobson K, Phang M, Riley MR, **Barker CC**.: Endoscopic hemostasis in a neonate with a bleeding duodenal ulcer. *J Pediatr Gastroenterol Nutr*. 2005 Aug;41(2):244-6.

Barr, Ronald

Valiante AG, **Barr RG**, Zelazo PR, Papageorgiou AN, Young SN.: A typical feeding enhances memory for spoken words in healthy 2- to 3-day-old newborns. *Pediatrics*. 2006 Mar;117(3):e476-86.

Majnemer A, **Barr RG**.: Influence of supine sleep positioning on early motor milestone acquisition. *Dev Med Child Neurol*. 2005 Jun;47(6):370-6; discussion 364.

Barr RG, Trent RB, Cross J.: Age-related incidence curve of hospitalized Shaken Baby Syndrome cases: convergent evidence for crying as a trigger to shaking. *Child Abuse Negl*. 2006 Jan;30(1):7-16.

O'Driscoll GA, Depatie L, Holahan AL, Savion-Lemieux T, **Barr RG**, Jolicoeur C, Douglas VI.: Executive functions and methylphenidate response in subtypes of attention-deficit/hyperactivity disorder. *Biol Psychiatry*. 2005 Jun 1;57(11):1452-60.

Barr, Susan

Bedford JL, **Barr SI**.: Diets and selected lifestyle practices of self-defined adult vegetarians from a population-based sample suggest they are more 'health conscious'. *Int J Behav Nutr Phys Act*. 2005 Apr 13;2(1):4.

Barr SI, Johnson RK.: Effect of added sugars on dietary quality. *J Nutr*. 2005 May;135(5):1336; author reply 1337.

Guest NS, **Barr SI**.: Cognitive dietary restraint is associated with stress fractures in women runners. *Int J Sport Nutr Exerc Metab*. 2005 Apr;15(2):147-59.

Chapman GE, Sellaeg K, Levy-Milne R, Ottem A, **Barr SI**, Fierini D, Marchessault G, Nolan D, Paquette MC, Saunders N, Thiele K.; "Do It With Focus" Research Group.: Canadian dietitians' approaches to counseling adult clients seeking weight-management advice. *J Am Diet Assoc*. 2005 Aug;105(8):1275-9.

Murphy SP, **Barr SI**.: Challenges in using the dietary reference intakes to plan diets for groups. *Nutr Rev*. 2005 Aug;63(8):267-71. Review.

Barr SI.: Introduction to dietary reference intakes. *Appl Physiol Nutr Metab*. 2006 Feb;31(1):61-5.

Barr SI.: Applications of Dietary Reference Intakes in dietary assessment and planning. *Appl Physiol Nutr Metab*. 2006 Feb;31(1):66-73.

Birmingham, Laird

Lear SA, **Birmingham CL**, Chockalingam A, Humphries KH.: Study design of the Multicultural Community Health Assessment Trial (M-CHAT): a comparison of body fat distribution in four distinct populations. *Ethn Dis*. 2006 Winter;16(1):96-100.

Brown RF, Bartrop R, Beumont P, **Birmingham CL**.: Bacterial infections in anorexia nervosa: delayed recognition increases complications. *Int J Eat Disord*. 2005 Apr;37(3):261-5.

Hlynsky J, **Birmingham CL**, Johnston M, Gritzner S.: The agreement between the MedGem indirect calorimeter and a standard indirect calorimeter in anorexia nervosa. *Eat Weight Disord*. 2005 Dec;10(4):e83-7.

Birmingham CL, Hlynsky J, Russell B, Gritzner S.: Pilot treatment program for shoplifting in eating disorders. *Eat Weight Disord*. 2005 Dec;10(4):e105-8.

Thommasen HV, Self B, Grigg A, Zhang W, **Birmingham CL**: The relationship between self-rated health, stress, health care, overall quality of life and weight in a rural population. *Eat Weight Disord.* 2005 Sep;10(3):e66-9.

Clare M, Gritzner S, Hlynsky J, **Birmingham CL**: Measuring change in parotid gland size: test-retest reliability of a novel method. *Eat Weight Disord.* 2005 Sep;10(3):e61-5.

Birmingham CL, Wong-Crowe A, Hlynsky J, Gao M.: Reliability of the AccuSens Taste Kit© in patients with eating disorders. *Eat Weight Disord.* 2005 Jun;10(2):e45-8.

Birmingham CL, Su J, Hlynsky JA, Goldner EM, Gao M.: The mortality rate from anorexia nervosa. *Int J Eat Disord.* 2005 Sep;38(2):143-6.

Self RB, **Birmingham CL**, Elliott R, Zhang W, Thommasen HV: The prevalence of overweight adults living in a rural and remote community. The Bella Coola Valley. *Eat Weight Disord.* 2005 Jun;10(2):133-8.

Blair, Geoffrey

Blair GK: Wait times affect kids too. *CMAJ.* 2005 Dec 6;173(12):1486.

Zamakhshary M, Jamal M, **Blair GK**, Murphy JJ, Webber EM, Skarsgard ED.: Laparoscopic vs percutaneous endoscopic gastrostomy tube insertion: a new pediatric gold standard? *J Pediatr Surg.* 2005 May;40(5):859-62.

Jamal M, Reebye SC, Zamakhshary M, Skarsgard ED, **Blair GK**: Can we predict the failure of thoracostomy tube drainage in the treatment of pediatric parapneumonic collections? *J Pediatr Surg.* 2005 May;40(5):838-41.

Butterworth SA, **Blair GK**: Postnatal spontaneous resolution of congenital cystic adenomatoid malformations. *J Pediatr Surg.* 2005 May;40(5):832-4.

Bonnevie-Nielsen, Vagn

Field LL, **Bonnevie-Nielsen V**, Pociot F, Lu S, Nielsen TB, Beck-Nielsen H.: OAS1 splice site polymorphism controlling antiviral enzyme activity influences susceptibility to type 1 diabetes. *Diabetes.* 2005 May;54(5):1588-91.

Bonnevie-Nielsen V, Field LL, Lu S, Zheng DJ, Li M, Martensen PM, Nielsen TB, Beck-Nielsen H, Lau YL, Pociot F.: Variation in antiviral 2',5'-oligoadenylate synthetase (2'5'AS) enzyme activity is controlled by a single-nucleotide polymorphism at a splice-acceptor site in the OAS1 gene. *Am J Hum Genet.* 2005 Apr;76(4):623-33.

Brant, Rollin

Campbell NR, Tu K, **Brant R**, Duong-Hua M, McAlister FA; Canadian Hypertension Education Program Outcomes Research Task Force.: The impact of the Canadian Hypertension Education Program on antihypertensive prescribing trends. *Hypertension.* 2006 Jan;47(1):22-8.

Patten SB, Williams JV, Wang J, Adair CE, **Brant R**, Casebeer A, Barbui C.: Antidepressant pharmacoepidemiology in a general population sample. *J Clin Psychopharmacol.* 2005 Jun;25(3):285-7.

Khan NA, Quan H, Bugar JM, Lemaire JB, **Brant R**, Ghali WA.: Association of postoperative complications with hospital costs and length of stay in a tertiary care center. *J Gen Intern Med.* 2006 Feb;21(2):177-80.

Norris CM, Ghali WA, Saunders LD, **Brant R**, Galbraith D, Faris P, Knudtson ML; for the APPROACH Investigators.: Ordinal regression model and the linear regression model were superior to the logistic regression models. *J Clin Epidemiol.* 2006 May;59(5):448-56.

Campbell NR, Conradson HE, Kang J, **Brant R**, Anderson T.: Automated assessment of blood pressure using BpTRU compared with assessments by a trained technician and a clinic nurse. *Blood Press Monit.* 2005 Oct;10(5):257-62.

Jarrell J, Mohindra R, Ross S, Taenzer P, **Brant R**: Laparoscopy and reported pain among patients with endometriosis. *J Obstet Gynaecol Can.* 2005 May;27(5):477-85.

Hull RD, Marder VJ, Mah AF, Biel RK, **Brant RF**: Quantitative assessment of thrombus burden predicts the outcome of treatment for venous thrombosis: a systematic review. *Am J Med.* 2005 May;118(5):456-64. Review.

Brown, Carolyn

Chang SC, Tucker T, Thorogood NP, **Brown CJ**: Mechanisms of X-chromosome inactivation. *Front Biosci.* 2006 Jan 1;11:852-66.

Anderson CL, **Brown CJ**: Epigenetic predisposition to expression of TIMP1 from the human inactive X chromosome. *BMC Genet.* 2005 Sep 29;6:48.

Wilson IM, Davies JJ, Weber M, **Brown CJ**, Alvarez CE, MacAulay C, Schubeler D, Lam WL.: Epigenomics: mapping the methylome. *Cell Cycle.* 2006 Jan;5(2):155-8.

Bruyere, Helene

Gair JL, Arbour L, Rupps R, Jiang R, **Bruyere H**, Robinson WP.: Recurrent trisomy 21: four cases in three generations. *Clin Genet.* 2005 Nov;68(5):430-5.

Burdge, David

Sherlock CH, Lott PM, Money DM, Merrick L, Arian Y, Remple VP, Craib K, **Burdge DR**: Use of Sno Strip filter-paper wicks for collection of genital-tract samples allows reproducible determination of human immunodeficiency virus type 1 (HIV-1) RNA viral load with a commercial HIV-1 viral load assay. *J Clin Microbiol*. 2006 Mar;44(3):1115-9.

Cabral, David

Cabral DA, Laxer RM, Schrader J, Turvey S, Stevens A, Yeung RS, Foster HE, Emery H, Prendiville J, Tucker LB, Foeldvari I, Sherry DD, Klinkhoff AB, Wallace CA, Houghton K.: Old challenges and new directions in pediatric rheumatology. *J Rheumatol*. 2006 Jan;33(1):173-84.

Houghton K, Malleson P, **Cabral D**, Petty R, Tucker L.: Primary Sjogren's syndrome in children and adolescents: are proposed diagnostic criteria applicable? *J Rheumatol*. 2005 Nov;32(11):2225-32.

Tucker LB, **Cabral DA**.: Transition of the adolescent patient with rheumatic disease: issues to consider. *Pediatr Clin North Am*. 2005 Apr;52(2):641-52, viii.

Alsufyani KA, Ortiz-Alvarez O, **Cabral DA**, Tucker LB, Petty RE, Nadel H, Malleson PN.: Bone mineral density in children and adolescents with systemic lupus erythematosus, juvenile dermatomyositis, and systemic vasculitis: relationship to disease duration, cumulative corticosteroid dose, calcium intake, and exercise. *J Rheumatol*. 2005 Apr;32(4):729-33.

Houghton KM, Page J, **Cabral DA**, Petty RE, Tucker LB.: Systemic lupus erythematosus in the pediatric North American Native population of British Columbia. *J Rheumatol*. 2006 Jan;33(1):161-3.

Oen K, Malleson PN, **Cabral DA**, Rosenberg AM, Petty RE, Nickerson P, Reed M.: Cytokine genotypes correlate with pain and radiologically defined joint damage in patients with juvenile rheumatoid arthritis. *Rheumatology (Oxford)*. 2005 Sep;44(9):1115-21.

Carleton, Bruce

Magee LA, Miremadi S, Li J, Cheng C, Ensom MH, **Carleton B**, Cote AM, von Dadelszen P.: Therapy with both magnesium sulfate and nifedipine does not increase the risk of serious magnesium-related maternal side effects in women with preeclampsia. *Am J Obstet Gynecol*. 2005 Jul;193(1):153-63.

Chanoine, Jean Pierre

Stock S, Lechner P, Wong AC, Ghatei MA, Kieffer TJ, Bloom SR, **Chanoine JP**.: Ghrelin, peptide YY, glucose-dependent insulinotropic polypeptide, and hunger responses to a mixed meal in anorexic, obese, and control female adolescents. *J Clin Endocrinol Metab*. 2005 Apr;90(4):2161-8.

Chanoine JP, Hampl S, Jensen C, Boldrin M, Hauptman J.: Effect of orlistat on weight and body composition in obese adolescents: a randomized controlled trial. *JAMA*. 2005 Jun 5;293(23):2873-83. Erratum in: *JAMA*. 2005 Sep 28;294(12):1491.

Brooks BP, Kleta R, Stuart C, Tuchman M, Jeong A, Stergiopoulos SG, Bei T, Bjornson B, Russell L, **Chanoine JP**, Tsagarakis S, Kalsner L, Stratakis C.: Genotypic heterogeneity and clinical phenotype in triple A syndrome: a review of the NIH experience 2000-2005. *Clin Genet*. 2005 Sep;68(3):215-21.

Chantler, Janet

Ou D, Wang X, Metzger DL, Robbins M, Huang J, Jobin C, **Chantler JK**, James RF, Pozzilli P, Tingle AJ.: Regulation of TNF-related apoptosis-inducing ligand-mediated death-signal pathway in human beta cells by Fas-associated death domain and nuclear factor kappaB. *Hum Immunol*. 2005 Jul;66(7):799-809.

Dan M, **Chantler JK**.: A genetically engineered attenuated coxsackievirus B3 strain protects mice against lethal infection. *J Virol*. 2005 Jul;79(14):9285-95.

Chessex, Philippe

Knafo L, **Chessex P**, Rouleau T, Lavoie JC.: Association between hydrogen peroxide-dependent byproducts of ascorbic acid and increased hepatic acetyl-CoA carboxylase activity. *Clin Chem*. 2005 Aug;51(8):1462-71.

Lavoie JC, **Chessex P**, Gauthier C, Levy E, Alvarez F, St-Louis P, Rouleau T.: Reduced bile flow associated with parenteral nutrition is independent of oxidant load and parenteral multivitamins. *J Pediatr Gastroenterol Nutr*. 2005 Jul;41(1):108-14.

Harrison A, Valenzuela A, Gardiner J, Sargent M, **Chessex P**.: Superfetation as a cause of growth discordance in a multiple pregnancy. *J Pediatr*. 2005 Aug;147(2):254-5.

Lavoie JC, Rouleau T, **Chessex P**.: Effect of coadministration of parenteral multivitamins with lipid emulsion on lung remodeling in an animal model of total parenteral nutrition. *Pediatr Pulmonol*. 2005 Jul;40(1):53-6.

Wong JC, McDougal AR, Tofan M, Aulakh J, Pineault M, **Chessex P**.: Doubling calcium and phosphate concentrations in neonatal parenteral nutrition solutions using monobasic potassium phosphate. *J Am Coll Nutr*. 2006 Feb;25(1):70-7.

Chessex P, Friel J, Harrison A, Rouleau T, Lavoie JC.: The mode of delivery of parenteral multivitamins influences nutrient handling in an animal model of total parenteral nutrition. *Clin Nutr*. 2005 Apr;24(2):281-7.

Choi, Kyung-Chul

Nguyen TH, Lee GS, Ji YK, **Choi KC**, Lee CK, Jeung EB.: A calcium binding protein, calbindin-D9k, is mainly regulated by estrogen in the pituitary gland of rats during estrous cycle. *Brain Res Mol Brain Res*. 2005 Nov 30;141(2):166-73.

Hong EJ, Ji YK, **Choi KC**, Manabe N, Jeung EB.: Conflict of estrogenic activity by various phthalates between in vitro and in vivo models related to the expression of Calbindin-D9k. *J Reprod Dev*. 2005 Apr;51(2):253-63.

Lee GS, **Choi KC**, Jeung EB.: Glucocorticoids differentially regulate expression of duodenal and renal calbindin-D9k through glucocorticoid receptor-mediated pathway in mouse model. *Am J Physiol Endocrinol Metab*. 2006 Feb;290(2):E299-307.

Lee GS, Kim HJ, Jung YW, **Choi KC**, Jeung EB.: Estrogen receptor alpha pathway is involved in the regulation of Calbindin-D9k in the uterus of immature rats. *Toxicol Sci*. 2005 Apr;84(2):270-7.

Choi KC, Leung PC, Jeung EB.: Biology and physiology of Calbindin-D9k in female reproductive tissues: involvement of steroids and endocrine disruptors. *Reprod Biol Endocrinol*. 2005 Nov 16;3:66.

Hong EJ, **Choi KC**, Jeung EB.: Maternal exposure to bisphenol a during late pregnancy resulted in an increase of Calbindin-D9k mRNA and protein in maternal and postnatal rat uteri. *J Reprod Dev*. 2005 Aug;51(4):499-508.

Choi JH, **Choi KC**, Auersperg N, Leung PC.: Gonadotropins upregulate the epidermal growth factor receptor through activation of mitogen-activated protein kinases and phosphatidylinositol-3-kinase in human ovarian surface epithelial cells. *Endocr Relat Cancer*. 2005 Jun;12(2):407-21.

Kim KY, **Choi KC**, Auersperg N, Leung PC.: Mechanism of gonadotropin-releasing hormone (GnRH)-I and -II-induced cell growth inhibition in ovarian cancer cells: role of the GnRH-I receptor and protein kinase C pathway. *Endocr Relat Cancer*. 2006 Mar;13(1):211-20.

Clarke, Lorne

Randall DR, Sinclair GB, Colobong KE, Hetty E, **Clarke LA**.: Heparin cofactor II-thrombin complex in MPS I: A biomarker of MPS disease. *Mol Genet Metab*. 2006 Feb 21.

Braunlin E, Mackey-Bojack S, Panoskaltis-Mortari A, Berry JM, McElmurry RT, Riddle M, Sun LY, **Clarke LA**, Tolar J, Blazar BR.: Cardiac functional and histopathologic findings in humans and mice with mucopolysaccharidosis type I: implications for assessment of therapeutic interventions in hurler syndrome. *Pediatr Res*. 2006 Jan;59(1):27-32.

Rempel BP, **Clarke LA**, Withers SG.: A homology model for human alpha-L-iduronidase: insights into human disease. *Mol Genet Metab*. 2005 May;85(1):28-37.

Clarren, Sterling

Tough SC, Clarke M, **Clarren S**.: Preventing fetal alcohol spectrum disorders. Preconception counseling and diagnosis help. *Can Fam Physician*. 2005 Sep;51:1199-201. Review.

Tough SC, Clarke M, Hicks M, **Clarren S**.: Variation in health care provider definitions of moderate consumption of alcohol as related to recommendations regarding alcohol consumption during pregnancy: results from a Canadian survey. *Ther Drug Monit*. 2005 Jun;27(3):290-6.

Cochrane, Douglas

Ang BT, Steinbok P, **Cochrane DD**.: Etiological differences between the isolated lateral ventricle and the isolated fourth ventricle. *Childs Nerv Syst*. 2006 Feb 21.

Agrawal D, Steinbok P, **Cochrane DD**.: Diagnosis of isolated sagittal synostosis: are radiographic studies necessary? *Childs Nerv Syst*. 2006 Apr;22(4):375-378.

Agrawal D, **Cochrane DD**.: Traumatic retroclival epidural hematoma-a pediatric entity? *Childs Nerv Syst*. 2006 Mar 21.

Van Allen MI, Boyle E, Thiessen P, McFadden D, **Cochrane D**, Chambers GK, Langlois S, Stathers P, Irwin B, Cairns E, Macleod P, Delisle MF, Uh SH.: The impact of prenatal diagnosis on neural tube defect (NTD) pregnancy versus birth incidence in British Columbia. *J Appl Genet*. 2006;47(2):151-158.

White NJ, **Cochrane DD**, Beauchamp R.: Paraparesis caused by an angiolipomatous hamartoma in an adolescent with Proteus syndrome and scoliosis. *J Neurosurg*. 2005 Sep;103(3 Suppl):282-4.

Agrawal D, Steinbok P, **Cochrane DD**.: Pseudoclosure of anterior fontanelle by wormian bone in isolated sagittal craniosynostosis. *Pediatr Neurosurg*. 2006;42(3):135-7.

Conibear, Elizabeth

Conibear E.: An E-MAP of the ER. *Cell*. 2005 Nov 4;123(3):366-8.

Quenneville NR, Chao TY, McCaffery JM, **Conibear E**.: Domains within the GARP subunit Vps54 confer separate functions in complex assembly and early endosome recognition. *Mol Biol Cell*. 2006 Apr;17(4):1859-70.

Connolly, Mary B

Demos MK, Waters PJ, Vallance HD, Lillquist Y, Makhseed N, Hyland K, Blau N, **Connolly MB**.: 6-pyruvoyl-tetrahydropterin synthase deficiency with mild hyperphenylalaninemia. *Ann Neurol*. 2005 Jul;58(1):164-7.

Coulter-Mackie, Marion

Coulter-Mackie MB, Lian Q, Wong SG.: Overexpression of human alanine: glyoxylate aminotransferase in *Escherichia coli*: renaturation from guanidine-HCl and affinity for pyridoxal phosphate co-factor. *Protein Expr Purif.* 2005 May;41(1):18-26.

Coulter-Mackie MB, Lian Q, Applegarth D, Toone J.: The major allele of the alanine:glyoxylate aminotransferase gene: nine novel mutations and polymorphisms associated with primary hyperoxaluria type 1. *Mol Genet Metab.* 2005 Sep-Oct;86(1-2):172-8.

Vallance H, Morris TJ, **Coulter-Mackie M**, Lim-Steele J, Kaback M.: Common HEXB polymorphisms reduce serum HexA and HexB enzymatic activities, potentially masking Tay-Sachs disease carrier identification. *Mol Genet Metab.* 2006 Feb;87(2):122-7.

Coulter-Mackie MB.: Preliminary evidence for ethnic differences in primary hyperoxaluria type 1 genotype. *Am J Nephrol.* 2005 May-Jun;25(3):264-8.

Dahlgren, Leanne

Dahlgren LS, Duncan WJ, Farquarhson DF, Sandor GS, Skoll MA, Tessier F, Lim KI.: Is the nuchal index increased in fetuses with congenital structural heart defects? *Fetal Diagn Ther.* 2006;21(1):96-9.

Delisle, Marie-France

Van Allen MI, Boyle E, Thiessen P, McFadden D, Cochrane D, Chambers GK, Langlois S, Stathers P, Irwin B, Cairns E, Macleod P, **Delisle MF**, Uh SH.: The impact of prenatal diagnosis on neural tube defect (NTD) pregnancy versus birth incidence in British Columbia. *J Appl Genet.* 2006;47(2):151-158.

Skoll A, St Louis P, Amiri N, **Delisle MF**, Lalji S.: The evaluation of the fetal fibronectin test for prediction of preterm delivery in symptomatic patients. *J Obstet Gynaecol Can.* 2006 Mar;28(3):206-13.

Devlin, Angela

Devlin AM, Lentz SR.: ApoA-I: a missing link between homocysteine and lipid metabolism? *Circ Res.* 2006 Mar 3;98(4):431-3.

Dayal S, **Devlin AM**, McCaw RB, Liu ML, Arning E, Bottiglieri T, Shane B, Faraci FM, Lentz SR.: Cerebral vascular dysfunction in methionine synthase-deficient mice. *Circulation.* 2005 Aug 2;112(5):737-44.

Devlin AM, Bottiglieri T, Domann FE, Lentz SR.: Tissue-specific changes in H19 methylation and expression in mice with hyperhomocysteinemia. *J Biol Chem.* 2005 Jul 8;280(27):25506-11.

Devlin AM, Clarke R, Birks J, Evans JG, Halsted CH.: Interactions among polymorphisms in folate-metabolizing genes and serum total homocysteine concentrations in a healthy elderly population. *Am J Clin Nutr.* 2006 Mar;83(3):708-13.

Diamond, Adele

Diamond A.: Attention-deficit disorder (attention-deficit/ hyperactivity disorder without hyperactivity): a neurobiologically and behaviorally distinct disorder from attention-deficit/hyperactivity disorder (with hyperactivity). *Dev Psychopathol.* 2005 Summer;17(3):807-25. Review.

Davidson MC, Amso D, Anderson LC, **Diamond A**.: Development of cognitive control and executive functions from 4 to 13 years: Evidence from manipulations of memory, inhibition, and task switching. *Neuropsychologia.* 2006;44(11):2037-78.

Prevor MB, **Diamond D**.: Color-object interference in young children: A Stroop effect in children 3 1/2-6 1/2 years old. *Cognitive Development.* 2005;20(2)April-June:256-278.

Diamond A.: The early development of executive functions. In: E. Bialystok & F. Craik, editors. *Lifespan Cognition: Mechanisms of Change* (pp. 70-95). NY: Oxford University Press. 2006 March. p70-95.

Diamond A, Carlson SM, Beck DM.: Preschool children's performance in task switching on the dimensional change card sort task: separating the dimensions aids the ability to switch. *Dev Neuropsychol.* 2005;28(2):689-729.

Dobson, Simon

Halperin SA, **Dobson S**, McNeil S, Langley JM, Smith B, McCall-Sani R, Levitt D, Nest GV, Gennevois D, Eiden JJ.: Comparison of the safety and immunogenicity of hepatitis B virus surface antigen co-administered with an immunostimulatory phosphorothioate oligonucleotide and a licensed hepatitis B vaccine in healthy young adults. *Vaccine.* 2006 Jan 9;24(1):20-6.

Duncan, Walter

Dahlgren LS, **Duncan WJ**, Farquarhson DF, Sandor GS, Skoll MA, Tessier F, Lim KI.: Is the nuchal index increased in fetuses with congenital structural heart defects? *Fetal Diagn Ther.* 2006;21(1):96-9.

Jackson CM, Sandor GG, Lim K, **Duncan WJ**, Potts JE.: Diagnosis of fetal ductus arteriosus aneurysm: importance of the three-vessel view. *Ultrasound Obstet Gynecol.* 2005 Jul;26(1):57-62.

Dunn, Sandra

Sutherland BW, Kucab J, Wu J, Lee C, Cheang MC, Yorida E, Turbin D, Dedhar S, Nelson C, Pollak M, Leighton Grimes H, Miller K, Badve S, Huntsman D, Blake-Gilks C, Chen M, Pallen CJ, **Dunn SE**: Akt phosphorylates the Y-box binding protein 1 at Ser102 located in the cold shock domain and affects the anchorage-independent growth of breast cancer cells. *Oncogene*. 2005 Jun 16;24(26):4281-92.

Andrews HN, Habibi G, Kucab JE, **Dunn SE**: Celecoxib inhibits urokinase-type plasminogen activator (uPA) production in MDA-MB-231 breast cancer cells. *Breast Cancer Res Treat*. 2005 Nov;94(1):47-52.

Kucab JE, Lee C, Chen CS, Zhu J, Gilks CB, Cheang M, Huntsman D, Yorida E, Emerman J, Pollak M, **Dunn SE**: Celecoxib analogues disrupt Akt signaling, which is commonly activated in primary breast tumours. *Breast Cancer Res*. 2005;7(5):R796-807.

Troussard AA, McDonald PC, Wederell ED, Mawji NM, Filipenko NR, Gelmon KA, Kucab JE, **Dunn SE**, Emerman JT, Bally MB, Dedhar S.: Preferential dependence of breast cancer cells versus normal cells on integrin-linked kinase for protein kinase B/Akt activation and cell survival. *Cancer Res*. 2006 Jan 1;66(1):393-403.

Dutz, Jan

Ghoreishi M, **Dutz JP**: Tolerance induction by transcutaneous immunization through ultraviolet-irradiated skin is transferable through CD4+CD25+ T regulatory cells and is dependent on host-derived IL-10. *J Immunol*. 2006 Feb 15;176(4):2635-44.

Dunne J, **Dutz J**, Shojania K, Ng B, van Eeden S.: Treatment of severe Raynaud's phenomenon with bosentan in a patient with systemic sclerosis. *Rheumatology (Oxford)*. 2006 Mar 10.

O'Brien BA, Geng X, Orteu CH, Huang Y, Ghoreishi M, Zhang Y, Bush JA, Li G, Finegood DT, **Dutz JP**: A deficiency in the in vivo clearance of apoptotic cells is a feature of the NOD mouse. *J Autoimmun*. 2006 Mar;26(2):104-15.

Ensom, Mary

Leung M, Ho SH, Hamilton DP, Wu JK, Dix DB, Wadsworth LD, **Ensom MHH**: Utility of Anti-Xa Monitoring in Children Receiving Enoxaparin for Therapeutic Anticoagulation. *J Pediatr Pharmacol Ther*. 2005 Dec;10:43-50.

Magee LA, Miremadi S, Li J, Cheng C, **Ensom MH**, Carleton B, Cote AM, von Dadelszen P.: Therapy with both magnesium sulfate and nifedipine does not increase the risk of serious magnesium-related maternal side effects in women with preeclampsia. *Am J Obstet Gynecol*. 2005 Jul;193(1):153-63.

Mabasa VH, **Ensom MH**: The role of therapeutic monitoring of everolimus in solid organ transplantation. *Ther Drug Monit*. 2005 Oct;27(5):666-76. Review.

Paluck EC, McCormack JP, **Ensom MH**, Levine M, Soon JA, Fielding DW.: Outcomes of bupropion therapy for smoking cessation during routine clinical use. *Ann Pharmacother*. 2006 Feb;40(2):185-90.

Buchkowsky SS, Partovi N, **Ensom MH**: Clinical pharmacokinetic monitoring of itraconazole is warranted in only a subset of patients. *Ther Drug Monit*. 2005 Jun;27(3):322-33. Review.

Kiang TK, **Ensom MH**, Chang TK.: UDP-glucuronosyltransferases and clinical drug-drug interactions. *Pharmacol Ther*. 2005 Apr;106(1):97-132.

Ensom MHH: Joys of Precepting: Lessons Learned. *Can J Hosp Pharm*. 2005 April;58:59-60.

Ensom MHH, Decarie D.: Stability of Nitrofurantoin in Extemporaneously Compounded Suspensions. *Can J Hosp Pharm*. 2006 Feb;59:29-33.

Ensom MHH, Blouin RA.: Dietary Influences on Drug Disposition. In: "Pharmacokinetics and Pharmacodynamics: Principles of Therapeutic Drug Monitoring." Burton, Shaw, Schentag, WW Evans, (eds); 4th Ed. Balt., MD: Lippincott Williams & Wilkins, 2005:242-256.

Blouin RA, **Ensom MHH**: Special Pharmacokinetic Considerations in the Obese. In: "Pharmacokinetics and Pharmacodynamics: Principles of Therapeutic Drug Monitoring." Burton, Shaw, Schentag, WW Evans, (eds); 4th Ed. Balt., MD: Lippincott Williams & Wilkins, 2005:231.

Ensom MHH, Burton ME.: A Critical Assessment of the Outcomes of Therapeutic Drug Monitoring. In: "Pharmacokinetics and Pharmacodynamics: Principles of Therapeutic Drug Monitoring." Burton, Shaw, Schentag, WW Evans, (eds); 4th Ed. Balt., MD: Lippincott Williams & Wilkins, 2005:839-847.

Strong DK, Lai A, Primmatt D, White CT, Lirenman DS, Carter JE, Hurley RM, Virji M, **Ensom MH**: Limited sampling strategy for cyclosporine (Neoral) area under the curve monitoring in pediatric kidney transplant recipients. *Pediatr Transplant*. 2005 Oct;9(5):566-73.

Amos CL, **Ensom MHH**, Pi D, Schellenberg RR.: A Prospective, Two-Phase Study of Intravenous Immunoglobulin (IVIG) in Hypogammaglobulinemia: Pharmacokinetic Characterization and a Dosing Sliding Scale. *Can J Hosp Pharm*. 2005 April;58:71-8.

Evdokimova, Valentina

Evdokimova V, Ruzanov P, Anglesio MS, Sorokin AV, Ovchinnikov LP, Buckley J, Triche TJ, Sonenberg N, Sorensen PH.: Akt-mediated YB-1 phosphorylation activates translation of silent mRNA species. *Mol Cell Biol*. 2006 Jan;26(1):277-92.

Sorokin AV, Selyutina AA, Skabkin MA, Guryanov SG, Nazimov IV, Richard C, Th'ng J, Yau J, Sorensen PH, Ovchinnikov LP, **Evdokimova V.**: Proteasome-mediated cleavage of the Y-box-binding protein 1 is linked to DNA-damage stress response. *EMBO J.* 2005 Oct 19;24(20):3602-12.

Farrell, Kevin

Wirrell E, **Farrell K**, Whiting S.: The epileptic encephalopathies of infancy and childhood. *Can J Neurol Sci.* 2005 Nov;32(4):409-18. Review.

Ferguson, Alexander

Chan-Yeung M, **Ferguson A**, Watson W, Dimich-Ward H, Rousseau R, Lilley M, Dybuncio A, Becker A.: The Canadian Childhood Asthma Primary Prevention Study: outcomes at 7 years of age. *J Allergy Clin Immunol.* 2005 Jul;116(1):49-55.

Becker A, Berube D, Chad Z, Dolovich M, Ducharme F, D'Urzo T, Ernst P, **Ferguson A**, Gillespie C, Kapur S, Kovesi T, Lyttle B, Mazer B, Montgomery M, Pedersen S, Pianosi P, Reisman JJ, Sears M, et al.: Canadian Pediatric Asthma Consensus guidelines, 2003 (updated to December 2004): introduction. *CMAJ.* 2005 Sep 13;173(6 Suppl):S12-4.

Scheifele DW, Halperin SA, Ochnio JJ, **Ferguson AC**, Skowronski DM.: A modified vaccine reduces the rate of large injection site reactions to the preschool booster dose of diphtheria-tetanus-acellular pertussis vaccine: results of a randomized, controlled trial. *Pediatr Infect Dis J.* 2005 Dec;24(12):1059-66. Erratum in: *Pediatr Infect Dis J.* 2006 Mar;25(3):229.

Field, Leigh

Arbour L, Rupps R, **Field L**, Ross P, Erikson A, Henderson H, Hill W, Yoshida E.: Characteristics of primary biliary cirrhosis in British Columbia's First Nations population. *Can J Gastroenterol.* 2005 May;19(5):305-10.

Bonnevie-Nielsen V, **Field LL**, Lu S, Zheng DJ, Li M, Martensen PM, Nielsen TB, Beck-Nielsen H, Lau YL, Pociot F.: Variation in antiviral 2',5'-oligoadenylate synthetase (2'5'AS) enzyme activity is controlled by a single-nucleotide polymorphism at a splice-acceptor site in the OAS1 gene. *Am J Hum Genet.* 2005 Apr;76(4):623-33.

Field LL, Bonnevie-Nielsen V, Pociot F, Lu S, Nielsen TB, Beck-Nielsen H.: OAS1 splice site polymorphism controlling antiviral enzyme activity influences susceptibility to type 1 diabetes. *Diabetes.* 2005 May;54(5):1588-91.

Freeman, Roger

Burd L, **Freeman RD**, Klug MG, Kerbeshian J.: Tourette Syndrome and learning disabilities. *BMC Pediatr.* 2005 Sep 15;34.

Friedman, Jan

Hanson JW, **Friedman JM.**: Developmental toxicology and teratology. In: Queenan JT, Hobbins JC, Spong CY (eds). *Protocols for High-Risk Pregnancies*, 4th Edition, Blackwell Publishing, Malden, Massachusetts. 2005 Oct 1. p. 9-17.

MacCollin M, Chiocca EA, Evans DG, **Friedman JM**, Horvitz R, Jaramillo D, Lev M, Mautner VF, Niimura M, Plotkin SR, Sang CN, Stemmer-Rachamimov A, Roach ES.: Diagnostic criteria for schwannomatosis. *Neurology.* 2005 Jun 14;64(11):1838-45. Review.

Tyson C, Harvard C, Locker R, **Friedman JM**, Langlois S, Lewis ME, Van Allen M, Somerville M, Arbour L, Clarke L, McGilvray B, Yong SL, Siegel-Bartel J, Rajcan-Separovic E.: Submicroscopic deletions and duplications in individuals with intellectual disability detected by array-CGH. *Am J Med Genet A.* 2005 Dec 15;139(3):173-85.

Yang Q, Khoury MJ, **Friedman J**, Little J, Flanders WD.: How many genes underlie the occurrence of common complex diseases in the population? *Int J Epidemiol.* 2005 Oct;34(5):1129-37.

Baser ME, Kuramoto L, Woods R, Joe H, **Friedman JM**, Wallace AJ, Ramsden RT, Olschwang S, Bijlsma E, Kalamarides M, Papi L, Kato R, Carroll J, Lazaro C, Joncourt F, Parry DM, Rouleau GA, Evans DG.: The location of constitutional neurofibromatosis 2 (NF2) splice site mutations is associated with the severity of NF2. *J Med Genet.* 2005 Jul;42(7):540-6. Review.

Lammert M, Kappler M, Mautner VF, Lammert K, Storkel S, **Friedman JM**, Atkins D.: Decreased bone mineral density in patients with neurofibromatosis 1. *Osteoporos Int.* 2005 Sep;16(9):1161-6.

Alwan S, Tredwell SJ, **Friedman JM.**: Is osseous dysplasia a primary feature of neurofibromatosis 1 (NF1)? *Clin Genet.* 2005 May;67(5):378-90. Review.

Lalloo F, Kerr B, **Friedman JM**, Evans DGR (eds).: *Risk Assessment and Management in Cancer Genetics*. Oxford University Press, Oxford, UK, 2005 Sept 29.

Tucker T, Wolkenstein P, Revuz J, Zeller J, **Friedman JM.**: Association between benign and malignant peripheral nerve sheath tumors in NF1. *Neurology.* 2005 Jul 26;65(2):205-11.

Lee TK, **Friedman JM.**: Analysis of NF1 transcriptional regulatory elements. *Am J Med Genet A.* 2005 Aug 30;137(2):130-5.

Alwan S, Polifka JE, **Friedman JM.**: Addendum: sartin treatment during pregnancy. *Birth Defects Res A Clin Mol Teratol.* 2005 Nov;73(11):904-5.

Yang Q, Botto LD, Erickson JD, Berry RJ, Sambell C, Johansen H, **Friedman JM**.: Improvement in stroke mortality in Canada and the United States, 1990 to 2002. *Circulation*. 2006 Mar 14;113(10):1335-43.

George, Anne

Masotti P, **George MA**, Szala-Meneok K, Morton AM, Look C, Van Bibber M, Ranford J, Fleming M, MacLeod S.: Preventing fetal alcohol spectrum disorder in Aboriginal communities: a methods development project. *PLoS Med*. 2006 Jan;3(1):e8.

Giaschi, Deborah

Ho CS, **Giaschi DE**, Boden C, Dougherty R, Cline R, Lyons C.: Deficient motion perception in the fellow eye of amblyopic children. *Vision Res*. 2005 Jun;45(12):1615-27.

Edwards VT, **Giaschi DE**, Low P, Edgell D.: Sensory and nonsensory influences on children's performance of dichotic pitch perception tasks. *J Acoust Soc Am*. 2005 May;117(5):3157-64.

Gibson, William

Van Raamsdonk JM, **Gibson WT**, Pearson J, Murphy Z, Lu G, Leavitt BR, Hayden MR.: Body weight is modulated by levels of full-length Huntingtin. *Hum Mol Genet*. 2006 May;15(9):1513-23.

Gibson W, Trevenen C, Giuffre M, Leung AK.: Noonan syndrome in a premature infant with hypertrophic cardiomyopathy and death in infancy. *J Natl Med Assoc*. 2005 Jun;97(6):805-7.

Gibson WT.: A new Marfan-like syndrome caused by perturbed TGF-Beta signaling. *Clin Genet* 2005 Oct; 68(4):330-1.

Grunau, Ruth

Bursch B, **Grunau RE**, Oberlander T, Zeltzer LK, McGrath PA.: Pain in Infants, Children and Adolescents. In: Charlton J.E. (Ed). *Core Curriculum for Professional Education in Pain, Third Edition*. IASP Press. 2005.

Kim J, Riggs KW, Misri S, Kent N, Oberlander TF, **Grunau RE**, Fitzgerald C, Rurak DW.: Stereoselective disposition of fluoxetine and norfluoxetine during pregnancy and breast-feeding. *Br J Clin Pharmacol*. 2006 Feb;61(2):155-63.

Holsti L, **Grunau RE**, Oberlander TF, Whitfield MF, Weinberg J.: Body movements: an important additional factor in discriminating pain from stress in preterm infants. *Clin J Pain*. 2005 Nov-Dec;21(6):491-8.

Rogers M, Fay TB, Whitfield MF, Tomlinson J, **Grunau RE**.: Aerobic capacity, strength, flexibility, and activity level in unimpaired extremely low birth weight (<or=800 g) survivors at 17 years of age compared with term-born control subjects. *Pediatrics*. 2005 Jul;116(1):e58-65.

Haley DW, Weinberg J, **Grunau RE**.: Cortisol, contingency learning, and memory in preterm and full-term infants. *Psychoneuroendocrinology*. 2006 Jan;31(1):108-17.

Grzybowski, Stefan

Kornelsen J, **Grzybowski S**.: Safety and community: the maternity care needs of rural parturient women. *J Obstet Gynaecol Can*. 2005 Jun;27(6):554-61.

Kornelsen J, **Grzybowski S**.: Is local maternity care an optional service in rural communities? *J Obstet Gynaecol Can*. 2005 Apr;27(4):329-31.

Grzybowski S, Bucsky B, Stockelhuber BM, Aach T, Condurache A, Mailander P, Machens HG.: A microangiography technique to quantify fasciocutaneous blood vessels in small laboratory animals. *Handchir Mikrochir Plast Chir*. 2005 Dec;37(6):403-7.

Kirkham C, Harris S, **Grzybowski S**.: Evidence-based prenatal care: Part I. General prenatal care and counseling issues. *Am Fam Physician*. 2005 Apr 1;71(7):1307-16. Review.

Kirkham C, Harris S, **Grzybowski S**.: Evidence-based prenatal care: Part II. Third-trimester care and prevention of infectious diseases. *Am Fam Physician*. 2005 Apr 15;71(8):1555-60. Review.

Hall, Judith

Hall JG.: The challenge of developing career pathways for senior academic pediatricians. *Pediatr Res*. 2005 Jun;57(6):914-9.

Stevenson R, **Hall JG** and Goodman R.: *Human Malformations and Associated Anomalies*, 2nd ed. Oxford University Press, NY, 2005 Oct 1.

Hall JG.: Festschrift reflection. *Am J Med Genet A*. 2006 Jan 15;140(2):114.

Hall JG.: Epigenetics is here to stay. *J Pediatr*. 2005 Oct;147(4):427-8.

Shalev SA, Spiegel R, **Hall JG**.: A syndrome characterized by contractures and pterygia of upper body associated with umbilical hernia, short stature, and distinctive face in an Arabic family. *Am J Med Genet A*. 2005 Oct 15;138(3):236-40.

Trotter TL, **Hall JG**; American Academy of Pediatrics Committee on Genetics.: Health supervision for children with achondroplasia. *Pediatrics*. 2005 Sep;116(3):771-83. Erratum in: *Pediatrics*. 2005 Dec;116(6):1615.

Hall JG.: Re: distal arthrogryposis in two sisters born to different fathers [Hwu et al. 2004. *Am J Med Genet* 125A:100-101.]. *Am J Med Genet A*. 2005 Aug 1;136(4):415.

Hall JG.: Re: Microcephalic osteodysplastic primordial dwarfism with severe microdontia and skin anomalies [Kantaputra et al. 2004. *Am J Med Genet* 130A:181-190]. *Am J Med Genet A*. 2005 May 15;135(1):114; author reply 115.

Hall JG.: Pediatricians beware: the age of ARTs is upon us. *J Pediatr*. 2005 Apr;146(4):450-2. Firth HV, Hurst JA, Hall JG.: Oxford Desk Reference: Clinical Genetics. Oxford University Press, NY, 2005 Sept 1.

Hammond, Geoff

Cherkasov A, Shi Z, Li Y, Jones SJ, Fallahi M, **Hammond GL**: 'Inductive' charges on atoms in proteins: comparative docking with the extended steroid benchmark set and discovery of a novel SHBG ligand. *J Chem Inf Model*. 2005 Nov-Dec;45(6):1842-53.

Selva DM, Bassas L, Munell F, Mata A, Tekpetey F, Lewis JG, **Hammond GL**: Human sperm sex hormone-binding globulin isoform: characterization and measurement by time-resolved fluorescence immunoassay. *J Clin Endocrinol Metab*. 2005 Nov;90(11):6275-82.

Cherkasov A, Shi Z, Fallahi M, **Hammond GL**: Successful in silico discovery of novel nonsteroidal ligands for human sex hormone binding globulin. *J Med Chem*. 2005 May 5;48(9):3203-13.

Harris, Susan J.

Kirkham C, **Harris S**, Grzybowski S.: Evidence-based prenatal care: Part I. General prenatal care and counseling issues. *Am Fam Physician*. 2005 Apr 1;71(7):1307-16. Review.

Kirkham C, **Harris S**, Grzybowski S.: Evidence-based prenatal care: Part II. Third-trimester care and prevention of infectious diseases. *Am Fam Physician*. 2005 Apr 15;71(8):1555-60. Review.

Harris, Susan R

Thorne SE, Kuo M, Armstrong EA, McPherson G, **Harris SR**, Hislop TG.: 'Being known': patients' perspectives of the dynamics of human connection in cancer care. *Psychooncology*. 2005 Oct;14(10):887-98; discussion 899-900.

Palisano RJ, Campbell SK, **Harris SR**: "Evidence-Based Practice of Pediatric Physical Therapy". In: S.K. Campbell, D. Vanderlinden, & R.J. Palisano (Eds.), *Physical Therapy for Children*, ed. 3. Elsevier: 2006. p. 3-32.

Bainbridge LA, **Harris SR**: Informed Shared Decision-Making: A Model for Physical Therapy Education and Practice? *Physiotherapy Canada*. 2006;58(1):74-81.

Harris SR, Roxborough L.: Efficacy and effectiveness of physical therapy in enhancing postural control in children with cerebral palsy. *Neural Plast*. 2005;12(2-3):229-43; discussion 263-72.

Lee LL, **Harris SR**: Psychometric properties and standardization samples of four screening tests for infants and young children: a review. *Pediatr Phys Ther*. 2005 Summer;17(2):140-7.

Harris SR, Megens AM, Backman CL, Hayes VE.: Stability of the Bayley II Scales of Infant Development in a sample of low-risk and high-risk infants. *Dev Med Child Neurol*. 2005 Dec;47(12):820-3. Erratum in: *Dev Med Child Neurol*. 2006 May;48(5):398.

Hayden, Michael

Kegel KB, Sapp E, Yoder J, CuiFFo B, Sobin L, Kim YJ, Qin ZH, **Hayden MR**, Aronin N, Scott DL, Isenberg G, Goldmann WH, DiFiglia M.: Huntingtin associates with acidic phospholipids at the plasma membrane. *J Biol Chem*. 2005 Oct 28;280(43):36464-73.

Van Raamsdonk JM, Pearson J, Bailey CD, Rogers DA, Johnson GV, **Hayden MR**, Leavitt BR.: Cystamine treatment is neuroprotective in the YAC128 mouse model of Huntington disease. *J Neurochem*. 2005 Oct;95(1):210-20.

Warby SC, Chan EY, Metzler M, Gan L, Singaraja RR, Crocker SF, Robertson HA, **Hayden MR**: Huntingtin phosphorylation on serine 421 is significantly reduced in the striatum and by polyglutamine expansion in vivo. *Hum Mol Genet*. 2005 Jun 1;14(11):1569-77.

Puri BK, Leavitt BR, **Hayden MR**, Ross CA, Rosenblatt A, Greenamyre JT, Hersch S, Vaddadi KS, Sword A, Horrobin DF, Manku M, Murck H.: Ethyl-EPA in Huntington disease: a double-blind, randomized, placebo-controlled trial. *Neurology*. 2005 Jul 26;65(2):286-92.

Pinto JT, Van Raamsdonk JM, Leavitt BR, **Hayden MR**, Jeitner TM, Thaler HT, Krasnikov BF, Cooper AJ.: Treatment of YAC128 mice and their wild-type littermates with cystamine does not lead to its accumulation in plasma or brain: implications for the treatment of Huntington disease. *J Neurochem*. 2005 Aug;94(4):1087-101.

Van Raamsdonk JM, Pearson J, Slow EJ, Hossain SM, Leavitt BR, **Hayden MR**: Cognitive dysfunction precedes neuropathology and motor abnormalities in the YAC128 mouse model of Huntington's disease. *J Neurosci*. 2005 Apr 20;25(16):4169-80.

Van Raamsdonk JM, Pearson J, Rogers DA, Bissada N, Vogl AW, **Hayden MR**, Leavitt BR.: Loss of wild-type huntingtin influences motor dysfunction and survival in the YAC128 mouse model of Huntington disease. *Hum Mol Genet*. 2005 May 15;14(10):1379-92.

Singaraja RR, James ER, Crim J, Visscher H, Chatterjee A, **Hayden MR**: Alternate transcripts expressed in response to diet reflect tissue-specific regulation of ABCA1. *J Lipid Res*. 2005 Oct;46(10):2061-71.

- Ross CJ, Liu G, Kuivenhoven JA, Twisk J, Rip J, van Dop W, Excoffon KJ, Lewis SM, Kastelein JJ, **Hayden MR**.: Complete rescue of lipoprotein lipase-deficient mice by somatic gene transfer of the naturally occurring LPLS447X beneficial mutation. *Arterioscler Thromb Vasc Biol*. 2005 Oct;25(10):2143-50.
- Leavitt BR, Raamsdonk JM, Shehadeh J, Fernandes H, Murphy Z, Graham RK, Wellington CL, Raymond LA, **Hayden MR**.: Wild-type huntingtin protects neurons from excitotoxicity. *J Neurochem*. 2006 Feb;96(4):1121-9.
- van Leuven SI, Kastelein JJ, **Hayden MR**, d'Cruz D, Hughes GR, Stroes ES.: Cardiovascular disease in systemic lupus erythematosus: has the time for action come? *Curr Opin Lipidol*. 2005 Oct;16(5):501-6.
- Coutinho JM, Singaraja RR, Kang M, Arenillas DJ, Bertram LN, Bissada N, Staels B, Fruchart JC, Fievet C, Joseph-George AM, Wasserman WW, **Hayden MR**.: Complete functional rescue of the ABCA1^{-/-} mouse by human BAC transgenesis. *J Lipid Res*. 2005 Jun;46(6):1113-23.
- Van Raamsdonk JM, Gibson WT, Pearson J, Murphy Z, Lu G, Leavitt BR, **Hayden MR**.: Body weight is modulated by levels of full-length Huntingtin. *Hum Mol Genet*. 2006 May 1;15(9):1513-23.
- Warby S, MacDonald M, **Hayden M**, Butland S, Ouellette F.: FASA-57 cDNA shares no homology with coding sequence of HD gene. *J Reprod Immunol*. 2006 Feb;69(1):9-10; author reply 11.
- Graham RK, Slow EJ, Deng Y, Bissada N, Lu G, Pearson J, Shehadeh J, Leavitt BR, Raymond LA, **Hayden MR**.: Levels of mutant huntingtin influence the phenotypic severity of Huntington disease in YAC128 mouse models. *Neurobiol Dis*. 2006 Feb;21(2):444-55.
- Timmins JM, Lee JY, Boudyguina E, Kluckman KD, Brunham LR, Mulya A, Gebre AK, Coutinho JM, Colvin PL, Smith TL, **Hayden MR**, Maeda N, Parks JS.: Targeted inactivation of hepatic Abca1 causes profound hypoalphalipoproteinemia and kidney hypercatabolism of apoA-I. *J Clin Invest*. 2005 May;115(5):1333-42.
- Slow EJ, Graham RK, Osmand AP, Devon RS, Lu G, Deng Y, Pearson J, Vaid K, Bissada N, Wetzel R, Leavitt BR, **Hayden MR**.: Absence of behavioral abnormalities and neurodegeneration in vivo despite widespread neuronal huntingtin inclusions. *Proc Natl Acad Sci U S A*. 2005 Aug 9;102(32):11402-7.
- Rip J, Nierman MC, Ross CJ, Jukema JW, **Hayden MR**, Kastelein JJ, Stroes ES, Kuivenhoven JA.: Lipoprotein Lipase S447X. A Naturally Occurring Gain-of-Function Mutation. *Arterioscler Thromb Vasc Biol*. 2006 Mar 30.
- Brunham LR, Kruit JK, Iqbal J, Fievet C, Timmins JM, Pape TD, Coburn BA, Bissada N, Staels B, Groen AK, Hussain MM, Parks JS, Kuipers F, **Hayden MR**.: Intestinal ABCA1 directly contributes to HDL biogenesis in vivo. *J Clin Invest*. 2006 Apr;116(4):1052-62.
- Ross CJ, Twisk J, Bakker AC, Miao F, Verbart D, Rip J, Godbey T, Dijkhuizen P, Hermens WT, Kastelein JJ, Kuivenhoven JA, Meulenberg JM, **Hayden MR**.: Correction of Feline Lipoprotein Lipase Deficiency with Adeno-Associated Virus Serotype 1-Mediated Gene Transfer of the Lipoprotein Lipase S447X Beneficial Mutation. *Hum Gene Ther*. 2006 Mar 27.
- Bae BI, Hara MR, Cascio MB, Wellington CL, **Hayden MR**, Ross CA, Ha HC, Li XJ, Snyder SH, Sawa A.: Mutant huntingtin: nuclear translocation and cytotoxicity mediated by GAPDH. *Proc Natl Acad Sci U S A*. 2006 Feb 28;103(9):3405-9.
- Zhao T, Guo J, Li H, Huang W, Xian X, Ross CJ, **Hayden MR**, Wen Z, Liu G.: Hemorheological abnormalities in lipoprotein lipase deficient mice with severe hypertriglyceridemia. *Biochem Biophys Res Commun*. 2006 Mar 24;341(4):1066-71.
- Van Eck M, Singaraja RR, Ye D, Hildebrand RB, James ER, **Hayden MR**, Van Berkel TJ.: Macrophage ATP-binding cassette transporter A1 overexpression inhibits atherosclerotic lesion progression in low-density lipoprotein receptor knockout mice. *Arterioscler Thromb Vasc Biol*. 2006 Apr;26(4):929-34.
- Brunham LR, Singaraja RR, Pape TD, Kejariwal A, Thomas PD, **Hayden MR**.: Accurate prediction of the functional significance of single nucleotide polymorphisms and mutations in the ABCA1 gene. *PLoS Genet*. 2005 Dec;1(6):e83.
- van Leuven SI, Kastelein JJ, Allison AC, **Hayden MR**, Stroes ES.: Mycophenolate mofetil (MMF): firing at the atherosclerotic plaque from different angles? *Cardiovasc Res*. 2006 Feb 1;69(2):341-7.
- Rip J, Nierman MC, Sierts JA, Petersen W, Van den Oever K, Van Raalte D, Ross CJ, **Hayden MR**, Bakker AC, Dijkhuizen P, Hermens WT, Twisk J, Stroes E, Kastelein JJ, Kuivenhoven JA, Meulenberg JM.: Gene therapy for lipoprotein lipase deficiency: working toward clinical application. *Hum Gene Ther*. 2005 Nov;16(11):1276-86.
- Van Raamsdonk JM, Murphy Z, Slow EJ, Leavitt BR, **Hayden MR**.: Selective degeneration and nuclear localization of mutant huntingtin in the YAC128 mouse model of Huntington disease. *Hum Mol Genet*. 2005 Dec 15;14(24):3823-35.
- Van Raamsdonk JM, Pearson J, Rogers DA, Lu G, Barakauskas VE, Barr AM, Honer WG, **Hayden MR**, Leavitt BR.: Ethyl-EPA treatment improves motor dysfunction, but not neurodegeneration in the YAC128 mouse model of Huntington disease. *Exp Neurol*. 2005 Dec;196(2):266-72.
- Shehadeh J, Fernandes HB, Zeron Mullins MM, Graham RK, Leavitt BR, **Hayden MR**, Raymond LA.: Striatal neuronal apoptosis is preferentially enhanced by NMDA receptor activation in YAC transgenic mouse model of Huntington disease. *Neurobiol Dis*. 2006 Feb;21(2):392-403.

Jenkins BG, Andreassen OA, Dedeoglu A, Leavitt B, **Hayden M**, Borchelt D, Ross CA, Ferrante RJ, Beal MF.: Effects of CAG repeat length, HTT protein length and protein context on cerebral metabolism measured using magnetic resonance spectroscopy in transgenic mouse models of Huntington's disease. *J Neurochem.* 2005 Oct;95(2):553-62.

Hirsch-Reinshagen V, Maia LF, Burgess BL, Blain JF, Naus KE, McIsaac SA, Parkinson PF, Chan JY, Tansley GH, **Hayden MR**, Poirier J, Van Nostrand W, Wellington CL.: The absence of ABCA1 decreases soluble ApoE levels but does not diminish amyloid deposition in two murine models of Alzheimer disease. *J Biol Chem.* 2005 Dec 30;280(52):43243-56.

Holsti, Liisa

Holsti L, Grunau RE, Oberlander TF, Whitfield MF, Weinberg J.: Body movements: an important additional factor in discriminating pain from stress in preterm infants. *Clin J Pain.* 2005 Nov-Dec;21(6):491-8.

Hosking, Martin

Gengsakul A, Sett SS, **Hosking MC**.: Congenital right atrial diverticulum, atrial septal defect within the oval fossa, and complex pulmonary valvar obstruction in an infant with chromosome. *Cardiol Young.* 2005 Jun;15(3):306-8.

Hoube, Jill

Lau J, Magee F, Qiu Z, **Hoube J**, Von Dadelszen P, Lee SK.: Chorioamnionitis with a fetal inflammatory response is associated with higher neonatal mortality, morbidity, and resource use than chorioamnionitis displaying a maternal inflammatory response only. *Am J Obstet Gynecol.* 2005 Sep;193(3 Pt 1):708-13.

Hukin, Juliette

Hukin J, Visser J, Sargent M, Goddard K, Fryer C, Steinbok P.: Childhood craniopharyngioma: Vancouver experience. *Childs Nerv Syst.* 2005 Aug;21(8-9):758-65.

Tabori U, Sung L, **Hukin J**, Laperriere N, Crooks B, Carret AS, Silva M, Odame I, Mpofu C, Strother D, Wilson B, Samson Y, Bouffet E; Canadian Pediatric Brain Tumor Consortium.: Medulloblastoma in the second decade of life: a specific group with respect to toxicity and management: a Canadian Pediatric Brain Tumor Consortium Study. *Cancer.* 2005 May 1;103(9):1874-80.

Hukin J, Davey A, Wong P, Henderson G, Aquino-Parsons C, Wu J, Sargent M.: Asynchronous burst-suppression in a child with callosal Ki-1 anaplastic large cell lymphoma. *Neurology.* 2005 Sep 27;65(6):947-9.

Tabori U, Sung L, **Hukin J**, Laperriere N, Crooks B, Carret AS, Silva M, Odame I, Mpofu C, Strother D, Wilson B, Samson Y, Bouffet E; Canadian Pediatric Brain Tumor Consortium.: Distinctive clinical course and pattern of relapse in adolescents with medulloblastoma. *Int J Radiat Oncol Biol Phys.* 2006 Feb 1;64(2):402-7.

Human, Derek

Milligan J, Potts JE, **Human DG**, Sanatani S.: The protean manifestations of blunt cardiac trauma in children. *Pediatr Emerg Care.* 2005 May;21(5):312-7.

Hutton, Eileen

Hutton EK, Hofmeyr GJ.: External cephalic version for breech presentation before term. *Cochrane Database Syst Rev.* 2006 Jan 25;(1):CD000084. Review.

Innis, Sheila

Jacobson K, Mundra H, **Innis SM**.: Intestinal responsiveness to experimental colitis in young rats is altered by maternal diet. *Am J Physiol Gastrointest Liver Physiol.* 2005 Jul;289(1):G13-20.

Georgieff MK, **Innis SM**.: Controversial nutrients that potentially affect preterm neurodevelopment: essential fatty acids and iron. *Pediatr Res.* 2005 May;57(5 Pt 2):99R-103R. Epub 2005 Apr 6. Review.

Makrides M, Gibson RA, Udell T, Ried K; International LCPUFA Investigators (**Innis SM**):. Supplementation of infant formula with long-chain polyunsaturated fatty acids does not influence the growth of term infants. *Am J Clin Nutr.* 2005 May;81(5):1094-101. Review.

Innis SM.: Essential fatty acid transfer and fetal development. *Placenta.* 2005 Apr;26 Suppl A:S70-5. Review.

Williams PL, **Innis SM**.: Food frequency questionnaire for assessing infant iron nutrition. *Can J Diet Pract Res.* 2005 Fall;66(3):176-82.

Friesen R, **Innis SM**.: Maternal dietary fat alters amniotic fluid and fetal intestinal membrane essential n-6 and n-3 fatty acids in the rat. *Am J Physiol Gastrointest Liver Physiol.* 2006 Mar;290(3):G505-10.

Tam O, **Innis SM**.: Dietary polyunsaturated Fatty acids in gestation alter fetal cortical phospholipids, Fatty acids and phosphatidylserine synthesis. *Dev Neurosci.* 2006;28(3):222-9.

Israel, David

Israel DM.: Early human settlements as an opportunity for infectious microorganisms. *J Biosci.* 2005 Sep;30(4):411-4.

Dubinsky MC, Lin YC, Dutridge D, Picornell Y, Landers CJ, Fariior S, Wrobel I, Quiros A, Vasiliauskas EA, Grill B, **Israel D**, Bahar R, Christie D, Wahbeh G, Silber G, et al.: Serum immune responses predict rapid disease progression among children with Crohn's disease: immune responses predict disease progression. *Am J Gastroenterol*. 2006 Feb;101(2):360-7.

Jacobson, Kevan

Jacobson K.: The changing prevalence of *Helicobacter pylori* infection in Canadian children: should screening be performed in high-risk children? *Can J Gastroenterol*. 2005 Jul;19(7):412-4.

Saunders PR, Miceli P, Vallance BA, Wang L, Pinto S, Tougas G, Kamath M, **Jacobson K.**: Noradrenergic and cholinergic neural pathways mediate stress-induced reactivation of colitis in the rat. *Auton Neurosci*. 2006 Jan 30;124(1-2):56-68.

Lokesh Babu TG, **Jacobson K**, Phang M, Riley MR, Barker CC.: Endoscopic hemostasis in a neonate with a bleeding duodenal ulcer. *J Pediatr Gastroenterol Nutr*. 2005 Aug;41(2):244-6.

Bourke B, Ceponis P, Chiba N, Czinn S, Ferraro R, Fischbach L, Gold B, Hyunh H, **Jacobson K**, Jones NL, Koletzko S, Lebel S, Moayyedi P, Ridell R, Sherman P, van Zanten S, Beck I, et al.: Canadian *Helicobacter* Study Group Consensus Conference: Update on the approach to *Helicobacter pylori* infection in children and adolescents—an evidence-based evaluation. *Can J Gastroenterol*. 2005 Jul;19(7):399-408. Review. Erratum in: *Can J Gastroenterol*. 2005 Aug;19(8):478.

Lokesh Babu TG, **Jacobson K.**: Intramural esophageal hematoma (IEH). *J Pediatr Gastroenterol Nutr*. 2005 Nov;41(5):679-80.

Lemberg DA, Issenman RM, Cawdron R, Green T, Mernagh J, Skehan SJ, Nahmias C, **Jacobson K.**: Positron emission tomography in the investigation of pediatric inflammatory bowel disease. *Inflamm Bowel Dis*. 2005 Aug;11(8):733-8.

Jacobson K, Mundra H, Innis SM.: Intestinal responsiveness to experimental colitis in young rats is altered by maternal diet. *Am J Physiol Gastrointest Liver Physiol*. 2005 Jul;289(1):G13-20.

Jan, James

Madan A, **Jan JE**, Good WV.: Visual development in preterm infants. *Dev Med Child Neurol*. 2005 Apr;47(4):276-80. Review.

Janssen, Patricia

Janssen PA, Carty EA, Reime B.: Satisfaction with planned place of birth among midwifery clients in British Columbia. *J Midwifery Womens Health*. 2006 Mar-Apr;51(2):91-7.

Candido G, Lo T, **Janssen P.**: Risk factors for diastasis of the Recti Abdominis. Association of Chartered Physiotherapists in Women's Health, 2005;97(Autumn):49-54.

Macdonald HM, Kontulainen SA, Mackelvie-O'Brien KJ, Petit MA, **Janssen P**, Khan KM, McKay HA.: Maturity- and sex-related changes in tibial bone geometry, strength and bone-muscle strength indices during growth: a 20-month pQCT study. *Bone*. 2005 Jun;36(6):1003-11.

McKay HA, MacLean L, Petit M, MacKelvie-O'Brien K, **Janssen P**, Beck T, Khan KM.: "Bounce at the Bell": a novel program of short bouts of exercise improves proximal femur bone mass in early pubertal children. *Br J Sports Med*. 2005 Aug;39(8):521-6.

Janssen PA, Demorest LC, Whynot EM.: Acupuncture for substance abuse treatment in the Downtown Eastside of Vancouver. *J Urban Health*. 2005 Jun;82(2):285-95.

Donaldson MG, Khan KM, Davis JC, Salter AE, Buchanan J, McKnight D, **Janssen PA**, Bell M, McKay HA.: Emergency department fall-related presentations do not trigger fall risk assessment: a gap in care of high-risk outpatient fallers. *Arch Gerontol Geriatr*. 2005 Nov-Dec;41(3):311-7.

Westfall RE, **Janssen PA**, Lucas P, Capler R.: Survey of medicinal cannabis use among childbearing women: patterns of its use in pregnancy and retroactive self-assessment of its efficacy against 'morning sickness'. *Complement Ther Clin Pract*. 2006 Feb;12(1):27-33.

Janssen PA, Dennis CL, Reime B.: Development and psychometric testing of The Care in Obstetrics: Measure for Testing Satisfaction (COMFORTS) scale. *Res Nurs Health*. 2006 Feb;29(1):51-60.

Reime B, Ratner PA, Seidenstucker S, **Janssen PA**, Novak P.: Motives for smoking cessation are associated with stage of readiness to quit smoking and sociodemographics among German industrial employees. *Am J Health Promot*. 2006 Mar-Apr;20(4):259-66.

Junker, Anne

Grant E, **Junker A.**: Nine-year-old girl with lymphangiectasia and chest pain. *Pediatr Infect Dis J*. 2005 Jul;24(7):659, 663-4.

Juriloff, Diana

Harris MJ, **Juriloff DM.**: Maternal diet alters exencephaly frequency in SELH/Bc strain mouse embryos. *Birth Defects Res A Clin Mol Teratol*. 2005 Aug;73(8):532-40.

Kissoon, Niranjana

Sullivan KJ, **Kissoon N**, Goodwin SR.: End-tidal carbon dioxide monitoring in pediatric emergencies. *Pediatr Emerg Care*. 2005 May;21(5):327-32; quiz 333-5.

Brousseau TJ, **Kissoon N**, McIntosh B.: Vitamin K deficiency mimicking child abuse. *J Emerg Med.* 2005 Oct;29(3):283-8.

Ranjit S, **Kissoon N**, Jayakumar I.: Aggressive management of dengue shock syndrome may decrease mortality rate: a suggested protocol. *Pediatr Crit Care Med.* 2005 Jul;6(4):412-9.

Kissoon N.: Bench-to-bedside review: humanism in pediatric critical care medicine – a leadership challenge. *Crit Care.* 2005 Aug;9(4):371-5.

Lima JJ, Mauras N, **Kissoon N**, Wang J, Wiltrot SA, Sylvester JE.: Influence of sex and beta2 adrenergic receptor haplotype on resting and terbutaline-stimulated whole body lipolysis. *Metabolism.* 2005 Apr;54(4):492-9.

Klein, Michael

Wilson AK, Martel MJ, Arsenault MY, Cargill YM, Delaney M, Daniels S, Gleason T, Iglesias S, **Klein MC**, MacKinnon CJ, Roggensack A; Society of Obstetricians and Gynaecologists of Canada.: Maternal transport policy. *J Obstet Gynaecol Can.* 2005 Oct;27(10):956-63. English, French.

Klein MC, Kaczorowski J, Firoz T, Hubinette M, Jorgensen S, Gauthier R.: A comparison of urinary and sexual outcomes in women experiencing vaginal and Caesarean births. *J Obstet Gynaecol Can.* 2005 Apr;27(4):332-9.

Klein MC.: Cesarean section on Demand: Is it ethical? *Can J Diagnosis.* 2005;22(5): 67-8.

Klein MC.: Obstetrician's fear of childbirth: how did it happen? *Birth.* 2005 Sep;32(3):207-9.

Klein MC.: Epidural analgesia: does it or doesn't it? *Birth.* 2006 Mar;33(1):74-6.

Kotaska AJ, **Klein MC**, Liston RM.: Epidural analgesia associated with low-dose oxytocin augmentation increases cesarean births: a critical look at the external validity of randomized trials. *Am J Obstet Gynecol.* 2006 Mar;194(3):809-14. Review.

Price DJ, Lane C, **Klein MC.**: Maternity care by family physicians: characteristics of successful and sustainable models. *J Obstet Gynaecol Can.* 2005 May;27(5):460-6.

Kobor, Michael

Roberts TM, **Kobor MS**, Bastin-Shanower SA, Li M, Horte SA, Gin JW, Emili A, Rine J, Brill SJ, Brown GW.: Slx4 regulates DNA damage checkpoint-dependent phosphorylation of the BRCT domain protein Rtt107/Esc4. *Mol Biol Cell.* 2006 Jan;17(1):539-48.

Di Lello P, Nguyen BD, Jones TN, Potempa K, **Kobor MS**, Legault P, Omichinski JG.: NMR structure of the amino-terminal domain from the Tfb1 subunit of TFIIF and characterization of its phosphoinositide and VP16 binding sites. *Biochemistry.* 2005 May 31;44(21):7678-86.

Kozak, Fred

Daniel SJ, **Kozak FK**, Fabian MC, Hekkenberg R, Hruby LE, Harjee KS, Rana R, Lubell RF, Hawke M; Expert round table of pediatric and general otolaryngologists, pediatricians, and family physicians.: Guidelines for the treatment of tympanostomy tube otorrhea. *J Otolaryngol.* 2005 Aug;34 Suppl 2:S60-3. Review.

Wong I, **Kozak FK**, Poskitt K, Ludemann JP, Harriman M.: Pediatric lateral sinus thrombosis: retrospective case series and literature review. *J Otolaryngol.* 2005 Apr;34(2):79-85. Review.

Morzaria S, Westerberg BD, **Kozak FK.**: Evidence-based algorithm for the evaluation of a child with bilateral sensorineural hearing loss. *J Otolaryngol.* 2005 Oct;34(5):297-303. Review.

Westerberg BD, Morzaria S, **Kozak FK**, Price D.: Medical management of middle ear disease in children less than 2 years of age with sensorineural hearing loss. *J Otolaryngol.* 2005 Aug;34 Suppl 2:S64-9. Review.

Langlois, Sylvie

Wilson RD, Davies G, Gagnon A, Desilets V, Reid GJ, Summers A, Wyatt P, Allen VM, **Langlois S**; Genetics Committee of the Society of Obstetricians and Gynaecologists of Canada.: Amended Canadian guideline for prenatal diagnosis (2005) change to 2005-techniques for prenatal diagnosis. *J Obstet Gynaecol Can.* 2005 Nov;27(11):1048-62.

Macnab AJ, **Langlois S.**: Illustration of genetic syndromes in the nursery. *Am J Med Genet A.* 2006 Jan 15;140(2):180-3.

Wilson RD, Desilets V, Gagnon A, Summers A, Wyatt P, Allen V, **Langlois S**; Genetics Committee of the Society of Obstetricians and Gynaecologists of Canada.: Present role of stem cells for fetal genetic therapy. *J Obstet Gynaecol Can.* 2005 Nov;27(11):1038-47. Review.

Tyson C, Harvard C, Locker R, Friedman JM, **Langlois S**, Lewis ME, Van Allen M, Somerville M, Arbour L, Clarke L, McGilivray B, Yong SL, Siegel-Bartel J, Rajcan-Separovic E.: Submicroscopic deletions and duplications in individuals with intellectual disability detected by array-CGH. *Am J Med Genet A.* 2005 Dec 15;139(3):173-85.

Van Allen MI, Boyle E, Thiessen P, McFadden D, Cochrane D, Chambers GK, **Langlois S**, Stathers P, Irwin B, Cairns E, Macleod P, Delisle MF, Uh SH.: The impact of prenatal diagnosis on neural tube defect (NTD) pregnancy versus birth incidence in British Columbia. *J Appl Genet.* 2006;47(2):151-158.

Leavitt, Blair

Shehadeh J, Fernandes HB, Zeron Mullins MM, Graham RK, **Leavitt BR**, Hayden MR, Raymond LA.: Striatal neuronal apoptosis is preferentially enhanced by NMDA receptor activation in YAC transgenic mouse model of Huntington disease. *Neurobiol Dis.* 2006 Feb;21(2):392-403.

Missirlis PI, Mead CL, Butland SL, Ouellette BF, Devon RS, **Leavitt BR**, Holt RA.: Satellog: a database for the identification and prioritization of satellite repeats in disease association studies. *BMC Bioinformatics.* 2005 Jun 10;6(1):145.

Van Raamsdonk JM, Gibson WT, Pearson J, Murphy Z, Lu G, **Leavitt BR**, Hayden MR.: Body weight is modulated by levels of full-length Huntingtin. *Hum Mol Genet.* 2006 May;15(9):1513-23.

Leavitt BR, Raamsdonk JM, Shehadeh J, Fernandes H, Murphy Z, Graham RK, Wellington CL, Raymond LA, Hayden MR.: Wild-type huntingtin protects neurons from excitotoxicity. *J Neurochem.* 2006 Feb;96(4):1121-9.

Van Raamsdonk JM, Murphy Z, Slow EJ, **Leavitt BR**, Hayden MR.: Selective degeneration and nuclear localization of mutant huntingtin in the YAC128 mouse model of Huntington disease. *Hum Mol Genet.* 2005 Dec 15;14(24):3823-35.

Van Raamsdonk JM, Pearson J, Rogers DA, Lu G, Barakauskas VE, Barr AM, Honer WG, Hayden MR, **Leavitt BR**: Ethyl-EPA treatment improves motor dysfunction, but not neurodegeneration in the YAC128 mouse model of Huntington disease. *Exp Neurol.* 2005 Dec;196(2):266-72.

Van Raamsdonk JM, Pearson J, Bailey CD, Rogers DA, Johnson GV, Hayden MR, **Leavitt BR**: Cystamine treatment is neuroprotective in the YAC128 mouse model of Huntington disease. *J Neurochem.* 2005 Oct;95(1):210-20.

Pinto JT, Van Raamsdonk JM, **Leavitt BR**, Hayden MR, Jeitner TM, Thaler HT, Krasnikov BF, Cooper AJ.: Treatment of YAC128 mice and their wild-type littermates with cystamine does not lead to its accumulation in plasma or brain: implications for the treatment of Huntington disease. *J Neurochem.* 2005 Aug;94(4):1087-101.

Slow EJ, Graham RK, Osmand AP, Devon RS, Lu G, Deng Y, Pearson J, Vaid K, Bissada N, Wetzel R, **Leavitt BR**, Hayden MR.: Absence of behavioral abnormalities and neurodegeneration in vivo despite widespread neuronal huntingtin inclusions. *Proc Natl Acad Sci U S A.* 2005 Aug 9;102(32):11402-7.

Jenkins BG, Andreassen OA, Dedeoglu A, **Leavitt B**, Hayden M, Borchelt D, Ross CA, Ferrante RJ, Beal MF.: Effects of CAG repeat length, HTT protein length and protein context on cerebral metabolism measured using magnetic resonance spectroscopy in transgenic mouse models of Huntington's disease. *J Neurochem.* 2005 Oct;95(2):553-62.

Puri BK, **Leavitt BR**, Hayden MR, Ross CA, Rosenblatt A, Greenamyre JT, Hersch S, Vaddadi KS, Sword A, Horrobin DF, Manku M, Murck H.: Ethyl-EPA in Huntington disease: a double-blind, randomized, placebo-controlled trial. *Neurology.* 2005 Jul 26;65(2):286-92.

Leavitt BR, Raymond LA.: Huntington's disease: Mechanisms of Pathogenesis and Development of New Therapies. In: David Lynch, editor. *Neurogenetics: Clinical and Scientific Advances.* 1st Edition; 2005. Chapter 16:p. 357-382.

Van Raamsdonk JM, Pearson J, Slow EJ, Hossain SM, **Leavitt BR**, Hayden MR.: Cognitive dysfunction precedes neuropathology and motor abnormalities in the YAC128 mouse model of Huntington's disease. *J Neurosci.* 2005 Apr 20;25(16):4169-80.

Graham RK, Slow EJ, Deng Y, Bissada N, Lu G, Pearson J, Shehadeh J, **Leavitt BR**, Raymond LA, Hayden MR.: Levels of mutant huntingtin influence the phenotypic severity of Huntington disease in YAC128 mouse models. *Neurobiol Dis.* 2006 Feb;21(2):444-55.

Van Raamsdonk JM, Pearson J, Rogers DA, Bissada N, Vogl AW, Hayden MR, **Leavitt BR**: Loss of wild-type huntingtin influences motor dysfunction and survival in the YAC128 mouse model of Huntington disease. *Hum Mol Genet.* 2005 May 15;14(10):1379-92.

LeBlanc, Jacques

Gagnon RE, Gagnon FA, Macnab AJ, **LeBlanc JG**: Temperature, hematocrit, pH, and glucose 4-way ANOVA of cytochrome C oxidase redox status during systemic cold circulatory arrest in swine. *Metab Brain Dis.* 2005 Jun;20(2):105-13.

Gagnon RE, Macnab AJ, Gagnon FA, **Leblanc JG**: Brain, spine, and muscle cytochrome Cu-A redox patterns of change during hypothermic circulatory arrest in swine. *Comp Biochem Physiol A Mol Integr Physiol.* 2005 Jul;141(3):264-70.

Mulpuri K, **LeBlanc JG**, Reilly CW, Poskitt KJ, Choit RL, Sahajpal V, Tredwell SJ.: Sternal split approach to the cervicothoracic junction in children. *Spine.* 2005 Jun 1;30(11):E305-10.

Lee, Shoo

van Dadelszen P, Magee LA, Taylor EL, Muir JC, Stewart SD, Sherman P, **Lee SK**; Canadian Neonatal Network.: Maternal hypertension and neonatal outcome among small for gestational age infants. *Obstet Gynecol.* 2005 Aug;106(2):335-9. Erratum in: *Obstet Gynecol.* 2006 Jan;107(1):209.

Lau J, Magee F, Qiu Z, Hoube J, Von Dadelszen P, **Lee SK**: Chorioamnionitis with a fetal inflammatory response is associated with higher neonatal mortality, morbidity, and resource use than chorioamnionitis displaying a maternal inflammatory response only. *Am J Obstet Gynecol.* 2005 Sep;193(3 Pt 1):708-13.

Skarsgard ED, MacNab YC, Qiu Z, Little R, **Lee SK**; Canadian Neonatal Network.: SNAP-II predicts mortality among infants with congenital diaphragmatic hernia. *J Perinatol*. 2005 May;25(5):315-9.

Cowie SE, Ma I, **Lee SK**, Smith RM, Hsiang YN.: Nosocomial MRSA infection in vascular surgery patients: impact on patient outcome. *Vasc Endovascular Surg*. 2005 Jul-Aug;39(4):327-34.

Leung, Peter

Yeung CM, An BS, Cheng CK, Chow BK, **Leung PC**.: Expression and transcriptional regulation of the GnRH receptor gene in human neuronal cells. *Mol Hum Reprod*. 2005 Nov;11(11):837-42.

Ramakrishnappa N, Rajamahendran R, Lin YM, **Leung PC**.: GnRH in non-hypothalamic reproductive tissues. *Anim Reprod Sci*. 2005 Aug;88(1-2):95-113. Review.

Choi JH, Choi KC, Auersperg N, **Leung PC**.: Gonadotropins upregulate the epidermal growth factor receptor through activation of mitogen-activated protein kinases and phosphatidylinositol-3-kinase in human ovarian surface epithelial cells. *Endocr Relat Cancer*. 2005 Jun;12(2):407-21.

Cheng CK, **Leung PC**.: Molecular biology of gonadotropin-releasing hormone (GnRH)-I, GnRH-II, and their receptors in humans. *Endocr Rev*. 2005 Apr;26(2):283-306. Review.

Feng Q, Li P, Salamanca C, Huntsman D, **Leung PC**, Auersperg N.: Caspase-1alpha is down-regulated in human ovarian cancer cells and the overexpression of caspase-1alpha induces apoptosis. *Cancer Res*. 2005 Oct 1;65(19):8591-6.

Ota T, Choi KB, Gilks CB, **Leung PC**, Auersperg N.: Cell type- and stage-specific changes in HOXA7 protein expression in human ovarian folliculogenesis: possible role of GDF-9. *Differentiation*. 2006 Feb;74(1):1-10.

Choi KC, **Leung PC**, Jeung EB.: Biology and physiology of Calbindin-D9k in female reproductive tissues: involvement of steroids and endocrine disruptors. *Reprod Biol Endocrinol*. 2005 Nov 16;3:66.

Kim KY, Choi KC, Auersperg N, **Leung PC**.: Mechanism of gonadotropin-releasing hormone (GnRH)-I and -II-induced cell growth inhibition in ovarian cancer cells: role of the GnRH-I receptor and protein kinase C pathway. *Endocr Relat Cancer*. 2006 Mar;13(1):211-20.

Levine, Marc

Paluck EC, McCormack JP, Ensom MH, **Levine M**, Soon JA, Fielding DW.: Outcomes of bupropion therapy for smoking cessation during routine clinical use. *Ann Pharmacother*. 2006 Feb;40(2):185-90.

Lewis, M.E. Suzanne

Lopez-Rangel E, **Lewis ME**.: Loud and clear evidence for gene silencing by epigenetic mechanisms in autism spectrum and related neurodevelopmental disorders. *Clin Genet*. 2006 Jan;69(1):21-2.

Tyson C, Harvard C, Locker R, Friedman JM, Langlois S, **Lewis ME**, Van Allen M, Somerville M, Arbour L, Clarke L, McGilivray B, Yong SL, Siegel-Bartel J, Rajcan-Separovic E.: Submicroscopic deletions and duplications in individuals with intellectual disability detected by array-CGH. *Am J Med Genet A*. 2005 Dec 15;139(3):173-85.

Koochek M, Harvard C, Hildebrand MJ, Van Allen M, Wingert H, Mickelson E, Holden JJ, Rajcan-Separovic E, **Lewis ME**.: 15q duplication associated with autism in a multiplex family with a familial cryptic translocation t(14;15)(q11.2;q13.3) detected using array-CGH. *Clin Genet*. 2006 Feb;69(2):124-34.

Harvard C, Malenfant P, Koochek M, Creighton S, Mickelson EC, Holden JJ, **Lewis ME**, Rajcan-Separovic E.: A variant Cri du Chat phenotype and autism spectrum disorder in a subject with de novo cryptic microdeletions involving 5p15.2 and 3p24.3-25 detected using whole genomic array CGH. *Clin Genet*. 2005 Apr;67(4):341-51.

Mercer L, Creighton S, Holden JJ, **Lewis ME**.: Parental Perspectives on the Causes of an Autism Spectrum Disorder in their Children. *J Genet Couns*. 2006 Feb;15(1):41-50.

Lopez-Rangel E, **Lewis ME**.: Do other methyl-binding proteins play a role in autism? *Clin Genet*. 2006 Jan;69(1):25.

Lopez-Rangel E, **Lewis ME**.: Multiple pathways lead to MeCP2 in the aetiology of autism spectrum-associated neurodevelopmental disorders. *Clin Genet*. 2006 Jan;69(1):22-3.

Lopez-Rangel E, Malleson PN, Lirenman DS, Roa B, Wiszniewska J, **Lewis ME**.: Systemic lupus erythematosus and other autoimmune disorders in children with Noonan syndrome. *Am J Med Genet A*. 2005 Dec 15;139(3):239-42.

Lopez-Rangel E, **Lewis ME**.: Further evidence for epigenetic influence of MECP2 in Rett, autism and Angelman's syndromes. *Clin Genet*. 2006 Jan;69(1):23-5.

Lim, Ken

Dahlgren LS, Duncan WJ, Farquarhson DF, Sandor GS, Skoll MA, Tessier F, **Lim KI**.: Is the nuchal index increased in fetuses with congenital structural heart defects? *Fetal Diagn Ther*. 2006;21(1):96-9.

Van Den Hoff M, **Lim K** et al.: Fetal Soft markers in Obstetric ultrasound. *J Obstet Gynaecol Can*. 2005 June;27(6):592-613.

Altman AD, McLaughlin J, Schellenberg R, Penner C, Arbour L, Tsang P, Ballem P, **Lim KI**.: Hereditary angioedema managed with low-dose danazol and c1 esterase inhibitor concentrate: a case report. *J Obstet Gynaecol Can.* 2006 Jan;28(1):27-31.

Jackson CM, Sandor GG, **Lim K**, Duncan WJ, Potts JE.: Diagnosis of fetal ductus arteriosus aneurysm: importance of the three-vessel view. *Ultrasound Obstet Gynecol.* 2005 Jul;26(1):57-62.

Lim KI, Dy C, Pugash D, Williams KP.: Monoamniotic twins discordant for anencephaly managed conservatively with good outcomes: two case reports and a review of the literature. *Ultrasound Obstet Gynecol.* 2005 Aug;26(2):188-93. Review.

Chang P, Millar D, Tsang P, **Lim K**, Houlihan E, Stephenson M.: Intravenous immunoglobulin in antiphospholipid syndrome and maternal floor infarction when standard treatment fails: a case report. *Am J Perinatol.* 2006 Feb;23(2):125-9. Review.

Liston, Robert

Liu S, Heaman M, Joseph KS, **Liston RM**, Huang L, Sauve R, Kramer MS; Maternal Health Study Group of the Canadian Perinatal Surveillance System.: Risk of maternal postpartum readmission associated with mode of delivery. *Obstet Gynecol.* 2005 Apr;105(4):836-42.

Wen SW, Huang L, **Liston R**, Heaman M, Baskett T, Rusen ID, Joseph KS, Kramer MS; Maternal Health Study Group, Canadian Perinatal Surveillance System.: Severe maternal morbidity in Canada, 1991-2001. *CMAJ.* 2005 Sep 27;173(7):759-64.

Kotaska AJ, Klein MC, **Liston RM**.: Epidural analgesia associated with low-dose oxytocin augmentation increases cesarean births: a critical look at the external validity of randomized trials. *Am J Obstet Gynecol.* 2006 Mar;194(3):809-14. Review.

Kierans WJ, Kendall PRW, Foster LT, **Liston R**, Tuk T.: New birth weight and gestational age charts for the British Columbia population. *BC Med J.* 2006 Jan/Feb;48(1):24-8.

Joseph KS, Allen AC, Dodds L, Turner LA, Scott H, **Liston R**.: The perinatal effects of delayed childbearing. *Obstet Gynecol.* 2005 Jun;105(6):1410-8.

Joseph KS, Dodds L, Allen AC, Jones DV, Monterrosa L, Robinson H, **Liston RM**, Young DC.: Socioeconomic Status and Receipt of Obstetric Services in Canada. *Obstet Gynecol.* 2006 Mar;107(3):641-650.

Lockitch, Gillian

Morris TJ, Litvinova MM, Ralston D, Mattman A, Holmes D, **Lockitch G**.: A novel ferroportin mutation in a Canadian family with autosomal dominant hemochromatosis. *Blood Cells Mol Dis.* 2005 Nov-Dec;35(3):309-14.

Ludemann, Jeffrey

Ospina JC, **Ludemann JP**.: Aspiration of an extracted molar: case report. *J Can Dent Assoc.* 2005 Sep;71(8):581-3.

Wong I, Kozak FK, Poskitt K, **Ludemann JP**, Harriman M.: Pediatric lateral sinus thrombosis: retrospective case series and literature review. *J Otolaryngol.* 2005 Apr;34(2):79-85. Review.

MacLeod, Stuart

Marshall DA, McGeer A, Gough J, Grootendorst P, Buitendyk M, Simonyi S, Green K, Jaszewski B, **MacLeod SM**, Low DE.: Impact of antibiotic administrative restrictions on trends in antibiotic resistance. *Can J Public Health.* 2006 Mar-Apr;97(2):126-31.

Masotti P, George MA, Szala-Meneok K, Morton AM, Loock C, Van Bibber M, Ranford J, Fleming M, **MacLeod S**.: Preventing fetal alcohol spectrum disorder in Aboriginal communities: a methods development project. *PLoS Med.* 2006 Jan;3(1):e8.

Macnab, Andrew

Macnab AJ, Rassekh R, Lai YH, Benton D, Duffy D, Gagnon F, Harrison R.: Development of a symbiotic relationship with a remote First nations community leading to a collaborative school-based oral health program. *IHS Primary Care Provider.* 2005;30(9): 230-33.

Macnab AJ, Bennett M.: Refrigerator blindness: selective loss of visual acuity in association with a common foraging behaviour. *CMAJ.* 2005 Dec 6;173(12):1494-5.

Gagnon RE, **Macnab AJ**.: Near Infrared Spectroscopy (NIRS) in the clinical setting - an adjunct to monitoring during diagnosis and treatment. *Spectroscopy.* 2005;19(5-6):221-33.

Macnab AJ, Langlois S.: Illustration of genetic syndromes in the nursery. *Am J Med Genet A.* 2006 Jan 15;140(2):180-3.

Macnab AJ, Gagnon RE.: Phantom testing of two clinical spatially-resolved NIRS instruments. *Spectroscopy.* 2005;19(3):165-9.

Gagnon RE, **Macnab AJ**, Gagnon FA, LeBlanc JG.: Brain, spine, and muscle cytochrome Cu-A redox patterns of change during hypothermic circulatory arrest in swine. *Comp Biochem Physiol A Mol Integr Physiol.* 2005 Jul;141(3):264-70.

Gagnon RE, Stothers L, **Macnab AJ**.: Clinical NIRS of the urinary bladder. A demonstration case report. *Spectroscopy.* 2005;19(4):207-12.

Gagnon RE, Gagnon FA, **Macnab AJ**, LeBlanc JG.: Temperature, hematocrit, pH, and glucose 4-way ANOVA of cytochrome C oxidase redox status during systemic cold circulatory arrest in swine. *Metab Brain Dis.* 2005 Jun;20(2):105-13.

Chen P, **Macnab AJ**, Sun C.: Effect of transport team interventions on stabilization time in neonatal and pediatric interfacility transports. *Air Med J*. 2005 Nov-Dec;24(6):244-7.

Cook RC, Gao M, **Macnab AJ**, Fedoruk LM, Day N, Janusz MT.: Aortic arch reconstruction: safety of moderate hypothermia and antegrade cerebral perfusion during systemic circulatory arrest. *J Card Surg*. 2006 Mar-Apr;21(2):158-64.

MacNab, Ying

Bellack NR, Koehoorn MW, **Macnab YC**, Morshed MG.: A conceptual model of water's role as a reservoir in *Helicobacter pylori* transmission: a review of the evidence. *Epidemiol Infect*. 2006 Jun;134(3):439-49.

Skarsgard ED, **MacNab YC**, Qiu Z, Little R, Lee SK; Canadian Neonatal Network.: SNAP-II predicts mortality among infants with congenital diaphragmatic hernia. *J Perinatol*. 2005 May;25(5):315-9.

Macnab YC, Kmetec A, Gustafson P, Sheps S.: An innovative application of Bayesian disease mapping methods to patient safety research: a Canadian adverse medical event study. *Stat Med*. 2006 Feb 23.

MacNeily, Andrew

Walker M, Aronson KJ, King W, Wilson JW, Fan W, Heaton JP, **MacNeily A**, Nickel JC, Morales A.: Dietary patterns and risk of prostate cancer in Ontario, Canada. *Int J Cancer*. 2005 Sep 10;116(4):592-8.

Ottom DP, **MacNeily AE**, McAuley IW.: Xanthogranulomatous pyelonephritis in a 1-year old boy. *Can J Urol*. 2005 Dec;12(6):2901-3.

MacNeily AE, Morrell J, Secord S.: Lower urinary tract reconstruction for spina bifida — does it improve health related quality of life? *J Urol*. 2005 Oct;174(4 Pt 2):1637-43; discussion 1643.

Dionne JM, Carter JE, Matsell D, **MacNeily AE**, Morrison KB, de Sa D.: Renal leiomyoma associated with Epstein-Barr virus in a pediatric transplant patient. *Am J Kidney Dis*. 2005 Aug;46(2):351-5. Review.

McCracken JM, **MacNeily AE**, Mueller D, Magee F.: Ultrasound features of a paratesticular arteriovenous malformation: a case report of an 11-year-old boy. *Pediatr Radiol*. 2005 May;35(5):532-4.

Afshar K, Jamieson DH, **MacNeily AE**.: Radiologic Assessment of the adrenal gland. In: Docimo, Canning, Khoury, eds. *Clinical Pediatric Urology*. Fifth Edition; 2006. Chapter 15. p. 241-248.

Magee, Laura

Bradley TD, Logan AG, Kimoff RJ, Series F, Morrison D, Ferguson K, Belenkie I, Pfeifer M, Fleetham J, Hanly P, et al for the CANPAP Investigators [L **Magee**, Data and Safety Monitoring Committee].: Continuous positive airway pressure for central sleep apnea and heart failure. *N Engl J Med*. 2005 Nov 10;353(19):2025-33.

Goswami D, Tannetta DS, **Magee LA**, Fuchisawa A, Redman CW, Sargent IL, von Dadelszen P.: Excess syncytiotrophoblast microparticle shedding is a feature of early-onset pre-eclampsia, but not normotensive intrauterine growth restriction. *Placenta*. 2006 Jan;27(1):56-61.

von Dadelszen P, **Magee LA**.: Antihypertensive medications in management of gestational hypertension-preeclampsia. *Clin Obstet Gynecol*. 2005 Jun;48(2):441-59. Review.

von Dadelszen P, Menzies J, **Magee LA**.: The complications of hypertension in pregnancy. *Minerva Med*. 2005 Aug;96(4):287-302. Review.

von Dadelszen P, **Magee LA**, Taylor EL, Muir JC, Stewart SD, Sherman P, Lee SK; Canadian Neonatal Network.: Maternal hypertension and neonatal outcome among small for gestational age infants. *Obstet Gynecol*. 2005 Aug;106(2):335-9. Erratum in: *Obstet Gynecol*. 2006 Jan;107(1):209.

Magee LA, Miremadi S, Li J, Cheng C, Ensom MH, Carleton B, Cote AM, von Dadelszen P.: Therapy with both magnesium sulfate and nifedipine does not increase the risk of serious magnesium-related maternal side effects in women with preeclampsia. *Am J Obstet Gynecol*. 2005 Jul;193(1):153-63.

Malleson, Peter

Houghton K, **Malleson P**, Cabral D, Petty R, Tucker L.: Primary Sjogren's syndrome in children and adolescents: are proposed diagnostic criteria applicable? *J Rheumatol*. 2005 Nov;32(11):2225-32.

Oen K, **Malleson PN**, Cabral DA, Rosenberg AM, Petty RE, Nickerson P, Reed M.: Cytokine genotypes correlate with pain and radiologically defined joint damage in patients with juvenile rheumatoid arthritis. *Rheumatology (Oxford)*. 2005 Sep;44(9):1115-21.

Lopez-Rangel E, **Malleson PN**, Lirenman DS, Roa B, Wiszniewska J, Lewis ME.: Systemic lupus erythematosus and other autoimmune disorders in children with Noonan syndrome. *Am J Med Genet A*. 2005 Dec 15;139(3):239-42.

Alsufyani KA, Ortiz-Alvarez O, Cabral DA, Tucker LB, Petty RE, Nadel H, **Malleson PN**.: Bone mineral density in children and adolescents with systemic lupus erythematosus, juvenile dermatomyositis, and systemic vasculitis: relationship to disease duration, cumulative corticosteroid dose, calcium intake, and exercise. *J Rheumatol*. 2005 Apr;32(4):729-33.

Martin, Ruth

Martin RE, Hislop TG, Grams GD, Moravan V, Calam B.: Beware of multiple names in database linkage research: prevalence of aliases in female prison population. *BMJ*. 2005 Aug 6;331(7512):335-6.

Masse, Louise

Masse LC, Fuemmeler BF, Anderson CB, Matthews CE, Trost SG, Catellier DJ, Treuth M.: Accelerometer data reduction: a comparison of four reduction algorithms on select outcome variables. *Med Sci Sports Exerc*. 2005 Nov;37(11 Suppl):S544-54. Review.

Schmitz KH, Holtzman J, Courneya KS, **Masse LC**, Duval S, Kane R.: Controlled physical activity trials in cancer survivors: a systematic review and meta-analysis. *Cancer Epidemiol Biomarkers Prev*. 2005 Jul;14(7):1588-95. Review.

Masse LC, Eason KE, Tortolero SR, Kelder, SH.: Comparing participants' rating and compendium coding to estimate physical activity intensities. *Measurement in Physical Education and Exercise Science*. 2005;9(1):1-20.

Matsell, Douglas

Dionne JM, Carter JE, **Matsell D**, MacNeily AE, Morrison KB, de Sa D.: Renal leiomyoma associated with Epstein-Barr virus in a pediatric transplant patient. *Am J Kidney Dis*. 2005 Aug;46(2):351-5. Review.

Marks SD, Massicotte MP, Steele BT, **Matsell DG**, Filler G, Shah PS, Perlman M, Rosenblum ND, Shah VS.: Neonatal renal venous thrombosis: clinical outcomes and prevalence of prothrombotic disorders. *J Pediatr*. 2005 Jun;146(6):811-6.

Garg AX, Moist L, **Matsell D**, Thiessen-Philbrook HR, Haynes RB, Suri RS, Salvadori M, Ray J, Clark WF; Walkerton Health Study Investigators.: Risk of hypertension and reduced kidney function after acute gastroenteritis from bacteria-contaminated drinking water. *CMAJ*. 2005 Aug 2;173(3):261-8.

Garg AX, Clark WF, Salvadori M, Macnab J, Suri RS, Haynes RB, **Matsell D**; Walkerton Health Study Investigators.: Microalbuminuria three years after recovery from Escherichia coli O157 hemolytic uremic syndrome due to municipal water contamination. *Kidney Int*. 2005 Apr;67(4):1476-82.

Bridgewater DJ, Ho J, Sauro V, **Matsell DG**.: Insulin-like growth factors inhibit podocyte apoptosis through the PI3 kinase pathway. *Kidney Int*. 2005 Apr;67(4):1308-14.

Aleksa K, **Matsell D**, Krausz K, Gelboin H, Ito S, Koren G.: Cytochrome P450 3A and 2B6 in the developing kidney: implications for ifosfamide nephrotoxicity. *Pediatr Nephrol*. 2005 Jul;20(7):872-85.

McFadden, Deborah

Shapiro E, Huang H, Masch RJ, **McFadden DE**, Wu XR, Ostrer H.: Immunolocalization of androgen receptor and estrogen receptors alpha and beta in human fetal testis and epididymis. *J Urol*. 2005 Oct;174(4 Pt 2):1695-8; discussion 1698.

Shapiro E, Huang H, Masch RJ, **McFadden DE**, Wilson EL, Wu XR.: Immunolocalization of estrogen receptor alpha and beta in human fetal prostate. *J Urol*. 2005 Nov;174(5):2051-3.

Kaiser-Rogers KA, **McFadden DE**, Livasy CA, Dansereau J, Jiang R, Knops JF, Lefebvre L, Rao KW, Robinson WP.: Androgenetic/biparental mosaicism causes placental mesenchymal dysplasia. *J Med Genet*. 2006 Feb;43(2):187-92.

Van Allen MI, Boyle E, Thiessen P, **McFadden D**, Cochrane D, Chambers GK, Langlois S, Stathers P, Irwin B, Cairns E, Macleod P, Delisle MF, Uh SH.: The impact of prenatal diagnosis on neural tube defect (NTD) pregnancy versus birth incidence in British Columbia. *J Appl Genet*. 2006;47(2):151-158.

McFadden DE, Robinson W.: Phenotype of triploid embryos. *J Med Genet*. 2005 Oct 19.

Metzger, Daniel

Schlingmann KP, Sassen MC, Weber S, Pechmann U, Kusch K, Pelken L, Lotan D, Syrrou M, Prebble JJ, Cole DE, **Metzger DL**, Rahman S, Tajima T, Shu SG, Waldegger S, Seyberth HW, Konrad M.: Novel TRPM6 mutations in 21 families with primary hypomagnesemia and secondary hypocalcemia. *J Am Soc Nephrol*. 2005 Oct;16(10):3061-9.

Ou D, Wang X, **Metzger DL**, Robbins M, Huang J, Jobin C, Chantler JK, James RF, Pozzilli P, Tingle AJ.: Regulation of TNF-related apoptosis-inducing ligand-mediated death-signal pathway in human beta cells by Fas-associated death domain and nuclear factor kappaB. *Hum Immunol*. 2005 Jul;66(7):799-809.

Grasberger H, Mimouni-Bloch A, Vantyghem MC, van Vliet G, Abramowicz M, **Metzger DL**, Abdullatif H, Rydlewski C, Macchia PE, Scherberg NH, van Sande J, Mimouni M, Weiss RE, Vassart G, Refetoff S.: Autosomal dominant resistance to thyrotropin as a distinct entity in five multigenerational kindreds: clinical characterization and exclusion of candidate loci. *J Clin Endocrinol Metab*. 2005 Jul;90(7):4025-34.

Miller, Steven P.

Azaki A, Muse J, Gardner M, Skidmore KL, **Miller SP**, Karl TR, McQuillen PS.: Cerebral oxygen balance is impaired during repair of aortic coarctation in infants and children. *J Thorac Cardiovasc Surg*. 2005 Sep;130(3):830-6.

Miller SP, Ramaswamy V, Michelson D, Barkovich AJ, Holshouser B, Wycliffe N, Glidden DV, Deming D, Partridge JC, Wu YW, Ashwal S, Ferriero DM.: Patterns of brain injury in term neonatal encephalopathy. *J Pediatr*. 2005 Apr;146(4):453-60.

Barkovich AJ, Miller SP, Bartha A, Newton N, Hamrick SE, Mukherjee P, Glenn OA, Xu D, Partridge JC, Ferriero DM, Vigneron DB.: MR imaging, MR spectroscopy, and diffusion tensor imaging of sequential studies in neonates with encephalopathy. *AJNR Am J Neuroradiol*. 2006 Mar;27(3):533-47.

Miller SP, Ferriero DM, Leonard C, Piecuch R, Glidden DV, Partridge JC, Perez M, Mukherjee P, Vigneron DB, Barkovich AJ.: Early brain injury in premature newborns detected with magnetic resonance imaging is associated with adverse early neurodevelopmental outcome. *J Pediatr*. 2005 Nov;147(5):609-16.

McQuillen PS, Hamrick SE, Perez MJ, Barkovich AJ, Glidden DV, Karl TR, Teitel D, Miller SP.: Balloon atrial septostomy is associated with pre-operative stroke in neonates with transposition of the great arteries. *Circulation*. 2006 Jan 17;113(2):280-5.

Partridge SC, Mukherjee P, Berman JI, Henry RG, Miller SP, Lu Y, Glenn OA, Ferriero DM, Barkovich AJ, Vigneron DB.: Tractography-based quantitation of diffusion tensor imaging parameters in white matter tracts of preterm newborns. *J Magn Reson Imaging*. 2005 Oct;22(4):467-74.

Deipolyi AR, Mukherjee P, Gill K, Henry RG, Partridge SC, Veeraraghavan S, Jin H, Lu Y, Miller SP, Ferriero DM, Vigneron DB, Barkovich AJ.: Comparing microstructural and macrostructural development of the cerebral cortex in premature newborns: diffusion tensor imaging versus cortical gyration. *Neuroimage*. 2005 Sep;27(3):579-86.

Berman JI, Mukherjee P, Partridge SC, Miller SP, Ferriero DM, Barkovich AJ, Vigneron DB, Henry RG.: Quantitative diffusion tensor MRI fiber tractography of sensorimotor white matter development in premature infants. *Neuroimage*. 2005 Oct 1;27(4):862-71.

Mitton, Craig

McMahon M, Morgan S, Mitton C.: The Common Drug Review: A NICE start for Canada? *Health Policy*. 2005 Oct 5.

Ruta D, Mitton C, Bate A, Donaldson C.: Programme budgeting and marginal analysis: bridging the divide between doctors and managers. *BMJ*. 2005 Jun 25;330(7506):1501-3. Review.

Patten S, Mitton C, Donaldson C.: From the trenches: views from decision-makers on health services priority setting. *Health Serv Manage Res*. 2005 May;18(2):100-8.

Peacock S, Ruta D, Mitton C, Donaldson C, Bate A, Murtagh M.: Using economics to set pragmatic and ethical priorities. *BMJ*. 2006 Feb 25;332(7539):482-5. Review.

Morgan SG, McMahon M, Mitton C, Roughead E, Kirk R, Kanavos P, Menon D.: Centralized drug review processes in Australia, Canada, New Zealand, and the United Kingdom. *Health Aff (Millwood)*. 2006 Mar-Apr;25(2):337-47.

Patten S, Mitton C, Donaldson C.: Using participatory action research to build a priority setting process in a Canadian Regional Health Authority. *Soc Sci Med*. 2006 Mar 13.

Gibson J, Mitton C, Martin D, Donaldson C, Singer P.: Ethics and economics: does programme budgeting and marginal analysis contribute to fair priority setting? *J Health Serv Res Policy*. 2006 Jan;11(1):32-7.

Barker CC, Mitton C, Jevon G, Mock T.: Can tissue transglutaminase antibody titers replace small-bowel biopsy to diagnose celiac disease in select pediatric populations? *Pediatrics*. 2005 May;115(5):1341-6.

Money, Deborah

Sherlock CH, Lott PM, Money DM, Merrick L, Arian Y, Remple VP, Craib K, Burdge DR.: Use of Sno Strip filter-paper wicks for collection of genital-tract samples allows reproducible determination of human immunodeficiency virus type 1 (HIV-1) RNA viral load with a commercial HIV-1 viral load assay. *J Clin Microbiol*. 2006 Mar;44(3):1115-9.

Hill JE, Goh SH, Money DM, Doyle M, Li A, Crosby WL, Links M, Leung A, Chan D, Hemmingsen SM.: Characterization of vaginal microflora of healthy, nonpregnant women by chaperonin-60 sequence-based methods. *Am J Obstet Gynecol*. 2005 Sep;193(3 Pt 1):682-92.

Jones H, Taylor D, Montgomery CA, Patrick DH, Money D, Vipond JC, Morshed MG, Ruissard DA, Rekart ML.: Prenatal and congenital syphilis in British Columbia. *J Obstet Gynaecol Can*. 2005 May;27(5):467-72.

Fontaine J, Hankins C, Mayrand MH, Lefevre J, Money D, Gagnon S, Rachlis A, Poudreux K, Ferenczy A, Coutlee F; Canadian Women's HIV Study Group.: High levels of HPV-16 DNA are associated with high-grade cervical lesions in women at risk or infected with HIV. *AIDS*. 2005 May 20;19(8):785-94.

Petignat P, Hankins C, Walmsley S, Money D, Provencher D, Poudreux K, Kornegay J, Rouah F, Coutlee F; Canadian Women's HIV Study Group.: Self-sampling is associated with increased detection of human papillomavirus DNA in the genital tract of HIV-seropositive women. *Clin Infect Dis*. 2005 Aug 15;41(4):527-34.

Montgomery, Carolyne

Chambers CT, Hardial J, Craig KD, Court C, Montgomery C.: Faces scales for the measurement of postoperative pain intensity in children following minor surgery. *Clin J Pain*. 2005 May-Jun;21(3):277-85.

Jones H, Taylor D, Montgomery CA, Patrick DH, Money D, Vipond JC, Morshed MG, Ruissard DA, Rekart ML.: Prenatal and congenital syphilis in British Columbia. *J Obstet Gynaecol Can*. 2005 May;27(5):467-72.

Mulpuri, Kishore

Mulpuri K, Tritt BL.: Low incidence of ulnar nerve injury with crossed pin placement for pediatric supracondylar humerus fractures using a mini-open technique. *J Orthop Trauma*. 2006 Mar;20(3):234; author reply 234.

Sharpe P, **Mulpuri K**, Chan A, Cundy PJ.: Differences in risk factors between early and late diagnosed developmental dysplasia of the hip. *Arch Dis Child Fetal Neonatal Ed*. 2006 May;91(3):F158-62.

Mulpuri K, LeBlanc JG, Reilly CW, Poskitt KJ, Choit RL, Sahajpal V, Tredwell SJ.: Sternal split approach to the cervicothoracic junction in children. *Spine*. 2005 Jun 1;30(11):E305-10.

Slobogean GP, Choit RL, **Mulpuri K**.: Osteogenesis imperfecta presenting as simultaneous bilateral tibial tubercle avulsion fractures in a child. *J Pediatr Orthop*. 2005 May-Jun;25(3):411; author reply 411.

Murphy, James

Zamakhshary M, Jamal M, Blair GK, **Murphy JJ**, Webber EM, Skarsgard ED.: Laparoscopic vs percutaneous endoscopic gastrostomy tube insertion: a new pediatric gold standard? *J Pediatr Surg*. 2005 May;40(5):859-62.

Oberlander, Tim

Bursch B, Grunau RE, **Oberlander T**, Zeltzer LK, McGrath PA.: Pain in Infants, Children and Adolescents. In: Charlton J.E. (Ed). *Core Curriculum for Professional Education in Pain, Third Edition*. IASP Press. 2005.

Anand KJ, Aranda JV, Berde CB, Buckman S, Capparelli EV, Carlo WA, Hummel P, Lantos J, Johnston CC, Lehr VT, Lynn AM, Maxwell LG, **Oberlander TF**, Raju TN, Soriano SG, Taddio A, Walco GA.: Analgesia and anesthesia for neonates: study design and ethical issues. *Clin Ther*. 2005 Jun;27(6):814-43. Review.

Anand KJ, Johnston CC, **Oberlander TF**, Taddio A, Lehr VT, Walco GA.: Analgesia and local anesthesia during invasive procedures in the neonate. *Clin Ther*. 2005 Jun;27(6):844-76. Review.

Holsti L, Grunau RE, **Oberlander TF**, Whitfield MF, Weinberg J.: Body movements: an important additional factor in discriminating pain from stress in preterm infants. *Clin J Pain*. 2005 Nov-Dec;21(6):491-8.

Kim J, Riggs KW, Misri S, Kent N, **Oberlander TF**, Grunau RE, Fitzgerald C, Rurak DW.: Stereoselective disposition of fluoxetine and norfluoxetine during pregnancy and breast-feeding. *Br J Clin Pharmacol*. 2006 Feb;61(2):155-63.

Ochnio, Jan

Scheifele DW, Halperin SA, Smith B, **Ochnio J**, Meloff K, Duarte-Monteiro D.: Assessment of the compatibility of co-administered 7-valent pneumococcal conjugate, DTaP/IPV/PRP-T Hib and hepatitis B vaccines in infants 2-7 months of age. *Vaccine*. 2006 Mar 15;24(12):2057-64.

Pham B, Duval B, De Serres G, Gilca V, Tricco AC, **Ochnio J**, Scheifele DW.: Seroprevalence of hepatitis A infection in a low endemicity country: a systematic review. *BMC Infect Dis*. 2005 Jul 7;5:56. Review.

Duval B, De Serres G, **Ochnio J**, Scheifele D, Gilca V.: Nationwide Canadian study of hepatitis A antibody prevalence among children eight to thirteen years old. *Pediatr Infect Dis J*. 2005 Jun;24(6):514-9.

Ochnio JJ, Scheifele DW, Fyfe M, Bigham M, Bowering D, Martiquet P, Ho M, Talling D.N.: Hepatitis A prevalence in children in British Columbia. *Can J Infect Dis Med Mic*. 2005;16(3):175-9.

Scheifele DW, Halperin SA, **Ochnio JJ**, Ferguson AC, Skowronski DM.: A modified vaccine reduces the rate of large injection site reactions to the preschool booster dose of diphtheria-tetanus-acellular pertussis vaccine: results of a randomized, controlled trial. *Pediatr Infect Dis J*. 2005 Dec;24(12):1059-66. Erratum in: *Pediatr Infect Dis J*. 2006 Mar;25(3):229.

Osiovich, Horacio

Farquhar J, Makhseed N, Sargent M, Taylor G, **Osiovich H**.: Idiopathic infantile arterial calcification and persistent pulmonary hypertension. *Am J Perinatol*. 2005 Apr;22(3):121-5.

Khashu M, **Osiovich H**, Sargent MA.: Congenital mesoblastic nephroma presenting with neonatal hypertension. *J Perinatol*. 2005 Jun;25(6):433-5.

Khashu M, **Osiovich H**, Kozak F, Pelligra G, Hirsh D, Smyth J.: Congenital epiglottic cyst presenting with severe airway obstruction at birth. *J Perinatol*. 2006 Jan 1;26(1):71-2.

Khashu M, **Osiovich H**, Henry D, Al Khotani A, Solimano A, Speert DP.: Persistent bacteremia and severe thrombocytopenia caused by coagulase-negative *Staphylococcus* in a neonatal intensive care unit. *Pediatrics*. 2006 Feb;117(2):340-8.

Khashu M, Rudman D, **Osiovich H**.: Gastric pneumatosis in a preterm infant. *Lancet*. 2005 Nov 19;366(9499):1808.

O'Sullivan, Maureen

O'Sullivan MJ, McCabe A, Gillett P, Penman ID, MacKinlay GA, Pritchard J.: Multiple gastric stromal tumors in a child without syndromic association lacks common KIT or PDGFRalpha mutations. *Pediatr Dev Pathol.* 2005 Nov-Dec;8(6):685-9.

O'Sullivan M, Budhreja V, Sadvovsky Y, Pfeifer JD.: Tumor heterogeneity affects the precision of microarray analysis. *Diagn Mol Pathol.* 2005 Jun;14(2):65-71.

Pallen, Catherine

Sutherland BW, Kucab J, Wu J, Lee C, Cheang MC, Yorida E, Turbin D, Dedhar S, Nelson C, Pollak M, Leighton Grimes H, Miller K, Badve S, Huntsman D, Blake-Gilks C, Chen M, Pallen CJ, Dunn SE.: Akt phosphorylates the Y-box binding protein 1 at Ser102 located in the cold shock domain and affects the anchorage-independent growth of breast cancer cells. *Oncogene.* 2005 Jun 16;24(26):4281-92.

Chen M, Chen SC, Pallen CJ.: Integrin-induced tyrosine phosphorylation of protein-tyrosine phosphatase-alpha is required for cytoskeletal reorganization and cell migration. *J Biol Chem.* 2006 Apr 28;281(17):11972-80.

Maksumova L, Le HT, Muratkhodjaev F, Davidson D, Veillette A, Pallen CJ.: Protein tyrosine phosphatase alpha regulates Fyn activity and Cbp/PAG phosphorylation in thymocyte lipid rafts. *J Immunol.* 2005 Dec 15;175(12):7947-56.

Panagiotopoulos, Constadina

Standifer N, Panagiotopoulos C, Tan R.: Current approaches for the prediction and identification of CD8 T cell epitopes in type 1 diabetes. *Current Opinion in Endocrinology and Diabetes.* 2005;12(4):298-302.

Pike, Ian

Desapriya EBR., Pike I., Kinney J.: The risk of injury and vehicle damage severity in vehicle mismatched side impact crashes in British Columbia. *J of IATSS.* 2005;29(2):60-66.

Desapriya EB, Pike I, Joshi P.: Prices and affordability in child restraint seats in Japan. *Inj Prev.* 2005 Apr;11(2):125.

Desapriya EB, Pike I.: Sports utility vehicles and older pedestrians: achieving compatibility in motor vehicle crashes. *BMJ.* 2005 Oct 22;331(7522):966-7.

Desapriya E, Chipman M, Joshi P, Pike I.: The risk of injury and vehicle damage in vehicle mismatched crashes. *Int J Inj Contr Saf Promot.* 2005 Sep;12(3):191-2.

Rajcan-Separovic, Evica

Koochek M, Harvard C, Hildebrand MJ, Van Allen M, Wingert H, Mickelson E, Holden JJ, Rajcan-Separovic E, Lewis ME.: 15q duplication associated with autism in a multiplex family with a familial cryptic translocation t(14;15)(q11.2;q13.3) detected using array-CGH. *Clin Genet.* 2006 Feb;69(2):124-34.

Tyson C, Harvard C, Locker R, Friedman JM, Langlois S, Lewis ME, Van Allen M, Somerville M, Arbour L, Clarke L, McGilivray B, Yong SL, Siegel-Bartel J, Rajcan-Separovic E.: Submicroscopic deletions and duplications in individuals with intellectual disability detected by array-CGH. *Am J Med Genet A.* 2005 Dec 15;139(3):173-85.

Harvard C, Malenfant P, Koochek M, Creighton S, Mickelson EC, Holden JJ, Lewis ME, Rajcan-Separovic E.: A variant Cri du Chat phenotype and autism spectrum disorder in a subject with de novo cryptic microdeletions involving 5p15.2 and 3p24.3-25 detected using whole genomic array CGH. *Clin Genet.* 2005 Apr;67(4):341-51.

Reebye, Pratibha

Misri S, Reebye P, Milis L, Shah S.: The impact of treatment intervention on parenting stress in postpartum depressed mothers: a prospective study. *Am J Orthopsychiatry.* 2006 Jan;76(1):115-9.

Iarocci G, Virji-Babul N, Reebye P.: The Learn at Play Program (LAPP): Merging family, developmental research, early intervention and policy goals for children with Down Syndrome. *Journal of Policy and Practice in Intellectual Disabilities.* 2006;3(1):11-21.

Reilly, Christopher

Choit RL, Jamieson DH, Reilly CW.: Os odontoideum: a significant radiographic finding. *Pediatr Radiol.* 2005 Aug;35(8):803-7.

Pike J, Steinbok P, Reilly CW.: Cervical intramedullary tuberculoma and tuberculous kyphosis in a 23-month-old child: case report. *Can J Surg.* 2005 Jun;48(3):247-50.

Mulpuri K, LeBlanc JG, Reilly CW, Poskitt KJ, Choit RL, Sahajpal V, Tredwell SJ.: Sternal split approach to the cervicothoracic junction in children. *Spine.* 2005 Jun 1;30(11):E305-10.

Reilly CW, Leung F.: Spondylitis fracture in a pediatric patient. *Can J Surg.* 2005 Apr;48(2):158-9.

Labrom RD, Hoskins M, Reilly CW, Tredwell SJ, Wong PK.: Clinical usefulness of somatosensory evoked potentials for detection of brachial plexopathy secondary to malpositioning in scoliosis surgery. *Spine.* 2005 Sep 15;30(18):2089-93.

Labrom RD, Tan JS, Reilly CW, Tredwell SJ, Fisher CG, Oxland TR.: The effect of interbody cage positioning on lumbosacral vertebral endplate failure in compression. *Spine.* 2005 Oct 1;30(19):E556-61.

Sawatzky BJ, Slobogean GP, Reilly CW, Chambers CT, Hol AT.: Prevalence of shoulder pain in adult- versus childhood-onset wheelchair users: a pilot study. *J Rehabil Res Dev*. 2005 May-Jun;42(3 Suppl 1):1-8.

Reime, Birgit

Janssen PA, Carty EA, Reime B.: Satisfaction with planned place of birth among midwifery clients in British Columbia. *J Midwifery Womens Health*. 2006 Mar-Apr;51(2):91-7.

Janssen PA, Dennis CL, Reime B.: Development and psychometric testing of The Care in Obstetrics: Measure for Testing Satisfaction (COMFORTS) scale. *Res Nurs Health*. 2006 Feb;29(1):51-60.

Reime B, Ratner PA, Tomaselli-Reime SN, Kelly A, Schuecking BA, Wenzlaff P.: The role of mediating factors in the association between social deprivation and low birth weight in Germany. *Soc Sci Med*. 2006 Apr;62(7):1731-44.

Reime B, Ratner PA, Seidenstucker S, Janssen PA, Novak P.: Motives for smoking cessation are associated with stage of readiness to quit smoking and sociodemographics among German industrial employees. *Am J Health Promot*. 2006 Mar-Apr;20(4):259-66.

Robinson, Wendy

Ma S, Philipp T, Zhao Y, Stetten G, Robinson WP, Kalousek D.: Frequency of chromosomal abnormalities in spontaneous abortions derived from intracytoplasmic sperm injection compared with those from in vitro fertilization. *Fertil Steril*. 2006 Jan;85(1):236-9.

Robinson WP, Penaherrera MS, Gair J, Hatakeyama C, Ma S.: X-chromosome inactivation and telomere size in newborns resulting from intracytoplasmic sperm injection. *Am J Med Genet A*. 2005 Sep 1;137(3):343-5.

Bretherick KL, Fluker MR, Robinson WP.: FMR1 repeat sizes in the gray zone and high end of the normal range are associated with premature ovarian failure. *Hum Genet*. 2005 Aug;117(4):376-82.

Gair JL, Arbour L, Rupps R, Jiang R, Bruyere H, Robinson WP.: Recurrent trisomy 21: four cases in three generations. *Clin Genet*. 2005 Nov;68(5):430-5.

Bretherick K, Gair J, Robinson WP.: The association of skewed X chromosome inactivation with aneuploidy in humans. *Cytogenet Genome Res*. 2005;111(3-4):260-5. Review.

McFadden DE, Robinson W.: Phenotype of triploid embryos. *J Med Genet*. 2005 Oct 19.

Kaiser-Rogers KA, McFadden DE, Livasy CA, Dansereau J, Jiang R, Knops JF, Lefebvre L, Rao KW, Robinson WP.: Androgenetic/biparental mosaicism causes placental mesenchymal dysplasia. *J Med Genet*. 2006 Feb;43(2):187-92.

Rodrigues, Brian

Zhang R, Rodrigues B, MacLeod KM.: Lysophosphatidylcholine potentiates phenylephrine responses in rat mesenteric arterial bed through modulation of thromboxane A₂. *J Pharmacol Exp Ther*. 2006 Apr;317(1):355-61.

Pulinilkunnil T, Rodrigues B.: Cardiac lipoprotein lipase: metabolic basis for diabetic heart disease. *Cardiovasc Res*. 2006 Feb 1;69(2):329-40.

Ghosh S, Pulinilkunnil T, Yuen G, Kewalramani G, An D, Qi D, Abrahani A, Rodrigues B.: Cardiomyocyte apoptosis induced by short-term diabetes requires mitochondrial GSH depletion. *Am J Physiol Heart Circ Physiol*. 2005 Aug;289(2):H768-76.

Pulinilkunnil T, An D, Ghosh S, Qi D, Kewalramani G, Yuen G, Virk N, Abrahani A, Rodrigues B.: Lysophosphatidic acid-mediated augmentation of cardiomyocyte lipoprotein lipase involves actin cytoskeleton reorganization. *Am J Physiol Heart Circ Physiol*. 2005 Jun;288(6):H2802-10.

Rogers, Paul

Rogers PC, Meacham LR, Oeffinger KC, Henry DW, Lange BJ.: Obesity in pediatric oncology. *Pediatr Blood Cancer*. 2005 Dec;45(7):881-91. Review.

Ladas EJ, Sacks N, Brophy P, Rogers PC.: Standards of nutritional care in pediatric oncology: results from a nationwide survey on the standards of practice in pediatric oncology. A Children's Oncology Group study. *Pediatr Blood Cancer*. 2006 Mar;46(3):339-44.

Rurak, Dan

Au Yeung SC, Rurak DW, Gruber N, Riggs KW.: A pharmacokinetic study of diphenhydramine transport across the blood-brain barrier in adult sheep: Potential involvement of a carrier-mediated mechanism. *Drug Metab Dispos*. 2006 Mar 1.

Kim J, Riggs KW, Misri S, Kent N, Oberlander TF, Grunau RE, Fitzgerald C, Rurak DW.: Stereoselective disposition of fluoxetine and norfluoxetine during pregnancy and breast-feeding. *Br J Clin Pharmacol*. 2006 Feb;61(2):155-63.

Morrison JL, Rurak DW, Chien C, Kennaway DJ, Gruber N, McMillen IC, Riggs KW.: Maternal fluoxetine infusion does not alter fetal endocrine and biophysical circadian rhythms in pregnant sheep. *J Soc Gynecol Investig*. 2005 Jul;12(5):356-64.

Saewyc, Elizabeth

Samargia LA, **Saewyc EM**, Elliott BA.: Foregone mental health care and self-reported access barriers among adolescents. *J Sch Nurs*. 2006 Feb;22(1):17-24.

Saewyc EM.: Teen pregnancy among gay, lesbian, and bisexual youths: Influences of stigma, sexual abuse, and sexual orientation. In: A. Omoto & H. Kurtzman, (eds.), *Sexual Orientation and Mental Health: Examining Identity and Development in Lesbian, Gay, and Bisexual People*. APA Press. 2005. p. 95-116.

Temple M, Fagerlund K, **Saewyc E.**: A national survey of certified registered nurse anesthetist's knowledge, beliefs and assessment of herbal supplements in the anesthesia setting. *AANA J*. 2005 Oct;73(5), 368-377.

Flower J, **Saewyc EM.**: Assessing the capability of school-age children with asthma to safely self-carry an inhaler. *J Sch Nurs*. 2005 Oct;21(5):283-92.

Sanatani, Subhayan

Dubin AM, Janousek J, Rhee E, Strieper MJ, Cecchin F, Law IH, Shannon KM, Temple J, Rosenthal E, Zimmerman FJ, Davis A, Karpawich PP, Al Ahmad A, Vetter VL, Kertesz NJ, Shah M, **Sanatani S**, et al.: Resynchronization therapy in pediatric and congenital heart disease patients: an international multicenter study. *J Am Coll Cardiol*. 2005 Dec 20;46(12):2277-83.

Milligan J, Potts JE, Human DG, **Sanatani S.**: The protean manifestations of blunt cardiac trauma in children. *Pediatr Emerg Care*. 2005 May;21(5):312-7.

Ho J, Jevon G, **Sanatani S.**: Anomalous origin of the left coronary artery with diffuse coronary hypoplasia resulting in sudden death. *Can J Cardiol*. 2005 May 1;21(6):529-31.

McNeill E, Gagnon RE, Potts JE, Yeung-Lai-Wah JA, Kerr CR, **Sanatani S.**: Cerebral oxygenation during defibrillator threshold testing of implantable cardioverter defibrillators. *Pacing Clin Electrophysiol*. 2005 Jun;28(6):528-33.

Wong KK, Potts JE, Etheridge SP, **Sanatani S.**: Medications used to manage supraventricular tachycardia in the infant: a North American survey. *Pediatr Cardiol*. 2006 Mar-Apr;27(2):199-203.

Walls J, Dipchand A, **Sanatani S.**: Dilated cardiomyopathy masquerading as long QT syndrome. *Pediatr Cardiol*. 2006 Jan-Feb;27(1):156-9.

Sandor, George

Dahlgren LS, Duncan WJ, Farquarhson DF, **Sandor GS**, Skoll MA, Tessier F, Lim KI.: Is the nuchal index increased in fetuses with congenital structural heart defects? *Fetal Diagn Ther*. 2006;21(1):96-9.

Jackson CM, **Sandor GG**, Lim K, Duncan WJ, Potts JE.: Diagnosis of fetal ductus arteriosus aneurysm: importance of the three-vessel view. *Ultrasound Obstet Gynecol*. 2005 Jul;26(1):57-62.

Bradley TJ, Potts JE, Potts MT, DeSouza AM, **Sandor GG.**: Echocardiographic Doppler assessment of the biophysical properties of the aorta in pediatric patients with the Marfan syndrome. *Am J Cardiol*. 2005 Nov 1;96(9):1317-21.

Sawatzky, Bonnie

Steinbok P, Hicdonmez T, **Sawatzky B**, Beauchamp R, Wickenheiser D.: Spinal deformities after selective dorsal rhizotomy for spastic cerebral palsy. *J Neurosurg*. 2005 May;102(4 Suppl):363-73.

Hicdonmez T, Steinbok P, Beauchamp R, **Sawatzky B.**: Hip joint subluxation after selective dorsal rhizotomy for spastic cerebral palsy. *J Neurosurg*. 2005 Jul;103(1 Suppl):10-6.

Younger AS, **Sawatzky B**, Dryden P.: Radiographic assessment of adult flatfoot. *Foot Ankle Int*. 2005 Oct;26(10):820-5.

Sawatzky BJ, Slobogean GP, Reilly CW, Chambers CT, Hol AT.: Prevalence of shoulder pain in adult- versus childhood-onset wheelchair users: a pilot study. *J Rehabil Res Dev*. 2005 May-Jun;42(3 Suppl 1):1-8.

Schaller, Jane

Schaller JG.: The history of pediatric rheumatology. *Pediatr Res*. 2005 Nov;58(5):997-1007.

Fathalla BM, Miller L, Brady S, **Schaller JG.**: Cutaneous polyarteritis nodosa in children. *J Am Acad Dermatol*. 2005 Oct;53(4):724-8.

Scheifele, David

Scheifele DW, Halperin SA, Ochnio JJ, Ferguson AC, Skowronski DM.: A modified vaccine reduces the rate of large injection site reactions to the preschool booster dose of diphtheria-tetanus-acellular pertussis vaccine: results of a randomized, controlled trial. *Pediatr Infect Dis J*. 2005 Dec;24(12):1059-66. Erratum in: *Pediatr Infect Dis J*. 2006 Mar;25(3):229.

Scheifele DW, Halperin SA, Smith B, Ochnio J, Meloff K, Duarte-Monteiro D.: Assessment of the compatibility of co-administered 7-valent pneumococcal conjugate, DTaP/IPV/PRP-T Hib and hepatitis B vaccines in infants 2-7 months of age. *Vaccine*. 2006 Mar 15;24(12):2057-64.

Duval B, De Serres G, Ochnio J, **Scheifele D**, Gilca V.: Nationwide Canadian study of hepatitis A antibody prevalence among children eight to thirteen years old. *Pediatr Infect Dis J*. 2005 Jun;24(6):514-9.

Ochnio JJ, **Scheifele DW**, Fyfe M, Bigham M, Bowering D, Martiquet P, Ho M, Talling D.N.: Hepatitis A prevalence in children in British Columbia. *Can J Infect Dis Med Mic*. 2005;16(3):175-9.

See RH, Zakhartchouk AN, Petric M, Lawrence DJ, Mok CP, Hogan RJ, Rowe T, Zitzow LA, Karunakaran KP, Hitt MM, Graham FL, Prevec L, Mahony JB, Sharon C, Auperin TC, Rini JM, **Scheifele DW**, et al.: Comparative evaluation of two severe acute respiratory syndrome (SARS) vaccine candidates in mice challenged with SARS coronavirus. *J Gen Virol*. 2006 Mar;87(Pt 3):641-50.

Halperin SA, **Scheifele D**, Duval B, Ward B.: Conforming to ICMJE principles. *CMAJ*. 2005 Nov 22;173(11):1358-9.

Kellner JD, Church DL, MacDonald J, Tyrrell GJ, **Scheifele D**.: Progress in the prevention of pneumococcal infection. *CMAJ*. 2005 Nov 8;173(10):1149-51. Erratum in: *CMAJ*. 2006 Jan 3;174(1):67.

Deeks SL, Clark M, **Scheifele DW**, Law BJ, Dawar M, Ahmadipour N, Walop W, Ellis CE, King A.: Serious adverse events associated with bacille Calmette-Guerin vaccine in Canada. *Pediatr Infect Dis J*. 2005 Jun;24(6):538-41.

Wootton S, **Scheifele D**, Mozel M, Moore D, Vaudry W, Halperin S, Tam T.: The epidemiology of influenza in children hospitalized in Canada, 2004-2005, in Immunization Monitoring Program, Active (IMPACT) Centres. *Can Commun Dis Rep*. 2006;32(7):65-74.

Pham B, Duval B, De Serres G, Gilca V, Tricco AC, Ochnio J, **Scheifele DW**.: Seroprevalence of hepatitis A infection in a low endemicity country: a systematic review. *BMC Infect Dis*. 2005 Jul 7;5:56. Review.

Schooler, Tonya

Lammert M, Friedman JM, Roth HJ, Friedrich RE, Kluwe L, Atkins D, **Schooler T**, Mautner VF.: Vitamin D deficiency associated with number of neurofibromas in neurofibromatosis 1. *J Med Genet*. 2006 Mar 29.

Schultz, Kirk

Rackley C, **Schultz KR**, Goldman FD, Chan KW, Serrano A, Hulse JE, Gilman AL.: Cardiac manifestations of graft-versus-host disease. *Biol Blood Marrow Transplant*. 2005 Oct;11(10):773-80.

Jastaniah WA, Alessandri AJ, Reid GS, **Schultz KR**.: HLA-DM expression is elevated in ETV6-AML1 translocation-positive pediatric acute lymphoblastic leukemia. *Leuk Res*. 2006 Apr;30(4):487-9.

Pavletic SZ, Martin P, Lee SJ, Mitchell S, Jacobsohn D, Cowen EW, Turner ML, Akpek G, Gilman A, McDonald G, Schubert M, Berger A, Bross P, Chien JW, Couriel D, Dunn JP, **Schultz KR**, et al.: Measuring therapeutic response in chronic graft-versus-host disease: National Institutes of Health Consensus Development Project on Criteria for Clinical Trials in Chronic Graft-versus-Host Disease: IV. Response Criteria Working Group report. *Biol Blood Marrow Transplant*. 2006 Mar;12(3):252-66.

Schultz KR, Miklos DB, Fowler D, Cooke K, Shizuru J, Zorn E, Holler E, Ferrara J, Shulman H, Lee SJ, Martin P, Filipovich AH, Flowers ME, Weisdorf D, Couriel D, Lachenbruch PA, Mittleman B, et al.: Toward biomarkers for chronic graft-versus-host disease: National Institutes of Health consensus development project on criteria for clinical trials in chronic graft-versus-host disease: III. Biomarker Working Group Report. *Biol Blood Marrow Transplant*. 2006 Feb;12(2):126-37.

Sutcliffe MJ, Shuster JJ, Sather HN, Camitta BM, Pullen J, **Schultz KR**, Borowitz MJ, Gaynon PS, Carroll AJ, Heerema NA.: High concordance from independent studies by the Children's Cancer Group (CCG) and Pediatric Oncology Group (POG) associating favorable prognosis with combined trisomies 4, 10, and 17 in children with NCI Standard-Risk B-precursor (...). *Leukemia*. 2005 May;19(5):734-40.

Baker KS, Loberiza FR Jr, Yu H, Cairo MS, Bolwell BJ, Bujan-Boza WA, Camitta BM, Garcia JJ, Ho WG, Liesveld JL, Maharaj D, Marks DI, **Schultz KR**, Wiernik P, Zander AR, Horowitz MM, Keating A, et al.: Outcome of ethnic minorities with acute or chronic leukemia treated with hematopoietic stem-cell transplantation in the United States. *J Clin Oncol*. 2005 Oct 1;23(28):7032-42.

Reid GS, She K, Terrett L, Food MR, Trudeau JD, **Schultz KR**.: CpG stimulation of precursor B-lineage acute lymphoblastic leukemia induces a distinct change in costimulatory molecule expression and shifts allo-genic T cells toward a Th1 response. *Blood*. 2005 May 1;105(9):3641-7.

Shaw, Nicola

Shaw NT.: Clinical governance and laboratory medicine: is the electronic medical record our best friend or sworn enemy? *Clin Chem Lab Med*. 2006;44(6):712-8.

Siden, Harold

Siden HB.: The emerging issue of euthanasia. *Arch Pediatr Adolesc Med*. 2005 Sep;159(9):887-9.

Siden H.: Challenges of teaching EBM. *CMAJ*. 2005 May 24;172(11):1423; author reply 1424-5.

Siden, H.: "Quality control in Paediatric Palliative Care". In: Goldman A, Hain R, Liben S. eds. *Textbook of Paediatric Palliative Care*. Oxford: Oxford University Press; 2006. Chapter 39.

Simpson, Elizabeth

Abrahams BS, Kwok MC, Trinh E, Budaghzadeh S, Hossain SM, **Simpson EM**.: Pathological aggression in “fierce” mice corrected by human nuclear receptor 2E1. *J Neurosci*. 2005 Jul 6;25(27):6263-70. Erratum in: *J Neurosci*. 2005 Aug 3;25(31):table of contents.

Christie BR, Li AM, Redila VA, Booth H, Wong BK, Eadie BD, Ernst C, **Simpson EM**.: Deletion of the nuclear receptor Nr2e1 impairs synaptic plasticity and dendritic structure in the mouse dentate gyrus. *Neuroscience*. 2006 Feb;137(3):1031-7.

Siddiqui AS, Khattri J, Delaney AD, Zhao Y, Astell C, Asano J, Babakaiff R, Barber S, Beland J, Bohacec S, Brown-John M, Chand S, Charest D, Charters AM, Cullum R, Dhalla N, **Simpson EM**, et al.: A mouse atlas of gene expression: large-scale digital gene-expression profiles from precisely defined developing C57BL/6J mouse tissues and cells. *Proc Natl Acad Sci U S A*. 2005 Dec 20;102(51):18485-90.

Skarsgard, Eric

Jamal M, Reebye SC, Zamakhshary M, **Skarsgard ED**, Blair GK.: Can we predict the failure of thoracostomy tube drainage in the treatment of pediatric parapneumonic collections? *J Pediatr Surg*. 2005 May;40(5):838-41.

Skarsgard ED, Huang L, Reebye SC, Yeung AY, Jia WW.: Lentiviral vector-mediated, in vivo gene transfer to the tracheobronchial tree in fetal rabbits. *J Pediatr Surg*. 2005 Dec;40(12):1817-21.

Zamakhshary M, Jamal M, Blair GK, Murphy JJ, Webber EM, **Skarsgard ED**.: Laparoscopic vs percutaneous endoscopic gastrostomy tube insertion: a new pediatric gold standard? *J Pediatr Surg*. 2005 May;40(5):859-62.

Skarsgard ED, MacNab YC, Qiu Z, Little R, Lee SK; Canadian Neonatal Network.: SNAP-II predicts mortality among infants with congenital diaphragmatic hernia. *J Perinatol*. 2005 May;25(5):315-9.

Reebye SC, Blair GK, Rogers PC, Jamieson D, **Skarsgard ED**.: An Audit of Cancer Diagnosis in a Canadian Children's Hospital: Quality, Timing and Efficiency. *Paediatr Child Health*. 2006;11(3):143-47.

Skarsgard ED.: Networks in Canadian Paediatric Surgery Research: Time to Get Connected!. *Paediatr Child Health*. 2006;11(1):15-8.

Huang L, Reebye SC, Yeung AY, Jia WW, **Skarsgard ED**.: Lentiviral-mediated fetal gene therapy for monogenic disorders: development of an in vitro rabbit model. *Fetal Diagn Ther*. 2006;21(3):241-5.

Skarsgard ED, Albanese CT.: The safety and efficacy of laparoscopic adrenalectomy in children. *Arch Surg*. 2005 Sep;140(9):905-8; discussion 909.

Skoll, Amanda

Marquette GP, **Skoll MA**, Dontigny L.: A randomized trial comparing oral misoprostol with intra-amniotic prostaglandin F2alpha for second trimester terminations. *J Obstet Gynaecol Can*. 2005 Nov;27(11):1013-8.

Dahlgren LS, Duncan WJ, Farquarhson DF, Sandor GS, **Skoll MA**, Tessier F, Lim KI.: Is the nuchal index increased in fetuses with congenital structural heart defects? *Fetal Diagn Ther*. 2006;21(1):96-9.

Skoll A, St Louis P, Amiri N, Delisle MF, Lalji S.: The evaluation of the fetal fibronectin test for prediction of preterm delivery in symptomatic patients. *J Obstet Gynaecol Can*. 2006 Mar;28(3):206-13.

Sorensen, Poul

Evdokimova V, Ruzanov P, Anglesio MS, Sorokin AV, Ovchinnikov LP, Buckley J, Triche TJ, Sonenberg N, **Sorensen PH**.: Akt-mediated YB-1 phosphorylation activates translation of silent mRNA species. *Mol Cell Biol*. 2006 Jan;26(1):277-92.

Lucas T, Pratscher B, Fink D, Wolschek M, Samorapoompichit P, Schofer C, Pehamberger H, Muller M, **Sorensen P**, Jansen B.: The human orthologue of a novel apoptosis response gene induced during rat myelomonocytic stem cell apoptosis maps to 20q13.12. *Stem Cells Dev*. 2005 Oct;14(5):556-63.

Lannon CL, **Sorensen PH**.: ETV6-NTRK3: a chimeric protein tyrosine kinase with transformation activity in multiple cell lineages. *Semin Cancer Biol*. 2005 Jun;15(3):215-23. Review.

Jin W, Kim BC, Tognon C, Lee HJ, Patel S, Lannon CL, Maris JM, Triche TJ, **Sorensen PH**, Kim SJ.: The ETV6-NTRK3 chimeric tyrosine kinase suppresses TGF-beta signaling by inactivating the TGF-beta type II receptor. *Proc Natl Acad Sci U S A*. 2005 Nov 8;102(45):16239-44.

Martin MJ, Melnyk N, Pollard M, Bowden M, Leong H, Podor TJ, Gleave M, **Sorensen PH**.: The insulin-like growth factor I receptor is required for Akt activation and suppression of anoikis in cells transformed by the ETV6-NTRK3 chimeric tyrosine kinase. *Mol Cell Biol*. 2006 Mar;26(5):1754-69.

Sorokin AV, Selyutina AA, Skabkin MA, Guryanov SG, Nazimov IV, Richard C, Th'ng J, Yau J, **Sorensen PH**, Ovchinnikov LP, Evdokimova V.: Proteasome-mediated cleavage of the Y-box-binding protein 1 is linked to DNA-damage stress response. *EMBO J*. 2005 Oct 19;24(20):3602-12.

Speert, David

Bylund J, Burgess LA, Cescutti P, Ernst RK, **Speert DP**.: Exopolysaccharides from *Burkholderia cenocepacia* inhibit neutrophil chemotaxis and scavenge reactive oxygen species. *J Biol Chem*. 2006 Feb 3;281(5):2526-32.

Baldwin A, Mahenthalingam E, Thickett KM, Honeybourne D, Maiden MC, Govan JR, **Speert DP**, Lipuma JJ, Vandamme P, Dowson CG.: Multilocus sequence typing scheme that provides both species and strain differentiation for the *Burkholderia cepacia* complex. *J Clin Microbiol.* 2005 Sep;43(9):4665-73.

Lewis DA, Jones A, Parkhill J, **Speert DP**, Govan JR, Lipuma JJ, Lory S, Webb AK, Mahenthalingam E.: Identification of DNA markers for a transmissible *Pseudomonas aeruginosa* cystic fibrosis strain. *Am J Respir Cell Mol Biol.* 2005 Jul;33(1):56-64.

Khashu M, Osioviich H, Henry D, Al Khotani A, Solimano A, **Speert DP**.: Persistent bacteremia and severe thrombocytopenia caused by coagulase-negative *Staphylococcus* in a neonatal intensive care unit. *Pediatrics.* 2006 Feb;117(2):340-8.

Mansouri D, Adimi P, Mirsaedi M, Mansouri N, Tabarsi P, Amiri M, Jamaati HR, Motavasseli M, Baghahi N, Cheraghvandi A, Rouhi R, **Speert DP**, Elwood RK, Schellenberg R, Turvey SE, et al.: Primary immune deficiencies presenting in adults: seven years of experience from Iran. *J Clin Immunol.* 2005 Jul;25(4):385-91.

Yoon SS, Coakley R, Lau GW, Lymar SV, Gaston B, Karabulut AC, Hennigan RF, Hwang SH, Buettner G, Schurr MJ, Mortensen JE, Burns JL, **Speert D**, Boucher RC, Hassett DJ.: Anaerobic killing of mucoid *Pseudomonas aeruginosa* by acidified nitrite derivatives under cystic fibrosis airway conditions. *J Clin Invest.* 2006 Feb;116(2):436-46.

Yang K, Puel A, Zhang S, Eidschinken C, Ku CL, Casrouge A, Picard C, von Bernuth H, Senechal B, Plancoulaine S, Al-Hajjar S, Al-Ghonaium A, Marodi L, Davidson D, **Speert D**, et al.: Human TLR-7-, -8-, and -9-mediated induction of IFN- α / β and - λ is IRAK-4 dependent and redundant for protective immunity to viruses. *Immunity.* 2005 Nov;23(5):465-78.

Husain E, Whitehead S, Castell A, Thomas EE, **Speert DP**.: Viridans streptococci bacteremia in children with malignancy: relevance of species identification and penicillin susceptibility. *Pediatr Infect Dis J.* 2005 Jun;24(6):563-6.

Steinbok, Paul

Pike J, **Steinbok P**, Reilly CW.: Cervical intramedullary tuberculoma and tuberculous kyphosis in a 23-month-old child: case report. *Can J Surg.* 2005 Jun;48(3):247-50.

Steinbok P, Hicdonmez T, Sawatzky B, Beauchamp R, Wickenheiser D.: Spinal deformities after selective dorsal rhizotomy for spastic cerebral palsy. *J Neurosurg.* 2005 May;102(4 Suppl):363-73.

Steinbok P.: Short-term dexamethasone treatment for symptomatic slit ventricle syndrome. *Childs Nerv Syst.* 2005 Nov;21(11):985.

Hicdonmez T, **Steinbok P**, Beauchamp R, Sawatzky B.: Hip joint subluxation after selective dorsal rhizotomy for spastic cerebral palsy. *J Neurosurg.* 2005 Jul;103(1 Suppl):10-6.

Kim HS, **Steinbok P**, Wickenheiser D.: Predictors of poor outcome after selective dorsal rhizotomy in treatment of spastic cerebral palsy. *Childs Nerv Syst.* 2006 Jan;22(1):60-6.

Agrawal D, **Steinbok P**, Cochrane DD.: Pseudoclosure of anterior fontanelle by wormian bone in isolated sagittal craniosynostosis. *Pediatr Neurosurg.* 2006;42(3):135-7.

Hukin J, Visser J, Sargent M, Goddard K, Fryer C, **Steinbok P**.: Childhood craniopharyngioma: Vancouver experience. *Childs Nerv Syst.* 2005 Aug;21(8-9):758-65.

Steinbok P.: "Conservative" surgical approach and early postoperative radiotherapy in a patient with a huge cystic craniopharyngioma. *Childs Nerv Syst.* 2006 Feb;22(2):159.

Steinbok P, Poskitt K, Hendson G.: Spontaneous regression of cerebellar astrocytoma after subtotal resection. *Childs Nerv Syst.* 2006 Jun;22(6):572-6.

Agrawal D, **Steinbok P**, Cochrane DD.: Diagnosis of isolated sagittal synostosis: are radiographic studies necessary? *Childs Nerv Syst.* 2006 Apr;22(4):375-378.

Ang BT, **Steinbok P**, Cochrane DD.: Etiological differences between the isolated lateral ventricle and the isolated fourth ventricle. *Childs Nerv Syst.* 2006 Feb 21.

Stockler-Ipsiroglu, Sylvia

Plecko B, Hoeger H, Jakobs C, Struys E, Stromberger C, Leschnik M, Muehl A, **Stoekler-Ipsiroglu S**.: Pipecolic acid concentrations in brain tissue of nutritionally pyridoxine-deficient rats. *J Inher Metab Dis.* 2005;28(5):689-93.

Ipsiroglu OS, Herle M, Spoula E, Moslinger D, Wimmer B, Burgard P, Bode H, **Stockler-Ipsiroglu S**.: Transcultural pediatrics: compliance and outcome of phenylketonuria patients from families with an immigration background. *Wien Klin Wochenschr.* 2005 Aug;117(15-16):541-7.

Mercimek-Mahmutoglu S, van der Knaap MS, Baric I, Prayer D, **Stoekler-Ipsiroglu S**.: Hypomyelination with atrophy of the basal ganglia and cerebellum (H-ABC). Report of a new case. *Neuropediatrics.* 2005 Jun;36(3):223-6.

Plecko B, Hikel C, Korenke GC, Schmitt B, Baumgartner M, Baumeister F, Jakobs C, Struys E, Erwa W, **Stockler-Ipsiroglu S**.: Pipecolic acid as a diagnostic marker of pyridoxine-dependent epilepsy. *Neuropediatrics.* 2005 Jun;36(3):200-5.

Holub M, Bodamer OA, Item C, Muhl A, Pollak A, **Stockler-Ipsiroglu S**.: Lack of correlation between fatty acid oxidation disorders and haemolysis, elevated liver enzymes, low platelets (HELLP) syndrome? *Acta Paediatr.* 2005 Jan;94(1):48-52.

Bodamer OA, Sahoo T, Beaudet AL, O'Brien WE, Bottiglieri T, **Stockler-Ipsiroglu S**, Wagner C, Scaglia F.: Creatine metabolism in combined methylmalonic aciduria and homocystinuria. *Ann Neurol*. 2005 Apr;57(4):557-60.

Item CB, **Stockler-Ipsiroglu S**, Willheim C, Muhl A, Bodamer OA.: Use of denaturing HPLC to provide efficient detection of mutations causing guanidinoacetate methyltransferase deficiency. *Mol Genet Metab*. 2005 Sep-Oct;86(1-2):328-34.

Stokes, Richard

Randhawa AK, Ziltener HJ, Merzaban JS, **Stokes RW**.: CD43 is required for optimal growth inhibition of *Mycobacterium tuberculosis* in macrophages and in mice. *J Immunol*. 2005 Aug 1;175(3):1805-12.

Rooyackers AW, **Stokes RW**.: Absence of complement receptor 3 results in reduced binding and ingestion of *Mycobacterium tuberculosis* but has no significant effect on the induction of reactive oxygen and nitrogen intermediates on the survival of the bacteria (...). *Microb Pathog*. 2005 Sep;39(3):57-67.

Synnes, Anne

Feder KP, Majnemer A, Bourbonnais D, Platt R, Blayney M, **Synnes A**.: Handwriting performance in preterm children compared with term peers at age 6 to 7 years. *Dev Med Child Neurol*. 2005 Mar;47(3):163-70.

Jones HP, Karuri S, Cronin CM, Ohlsson A, Peliowski A, **Synnes A**, Lee SK; Canadian Neonatal Network.: Actuarial survival of a large Canadian cohort of preterm infants. *BMC Pediatr*. 2005 Nov 9;5:40.

Tai, Joseph Y.C.

Cheung S, Lim KT, **Tai J**.: Antioxidant and anti-inflammatory properties of ESSIAC and Flor-Essence. *Oncol Rep*. 2005 Nov;14(5):1345-50.

Cheung S, **Tai J**.: In vitro studies of the dry fruit of Chinese fan palm *Livistona chinensis*. *Oncol Rep*. 2005 Nov;14(5):1331-6.

Han QB, Cheung S, **Tai J**, Qiao CF, Song JZ, Xu HX.: Stability and cytotoxicity of gambogic acid and its derivative, gambogic acid. *Biol Pharm Bull*. 2005 Dec;28(12):2335-7.

Tan, Rusung

Maeda M, Carpenito C, Russell RC, Dasanjh J, Veinotte LL, Ohta H, Yamamura T, **Tan R**, Takei F.: Murine CD160, Ig-like receptor on NK cells and NKT cells, recognizes classical and nonclassical MHC class I and regulates NK cell activation. *J Immunol*. 2005 Oct 1;175(7):4426-32.

Standifer N, Panagiotopoulos C, **Tan R**.: Current approaches for the prediction and identification of CD8 T cell epitopes in type 1 diabetes. *Current Opinion in Endocrinology and Diabetes*. 2005;12(4):298-302.

Plesner A, Liston P, **Tan R**, Korneluk RG, Verchere CB.: The X-linked inhibitor of apoptosis protein enhances survival of murine islet allografts. *Diabetes*. 2005 Sep;54(9):2533-40.

Aoukaty A, **Tan R**.: Role for glycogen synthase kinase-3 in NK cell cytotoxicity and X-linked lymphoproliferative disease. *J Immunol*. 2005 Apr 15;174(8):4551-8.

Tibbits, Glen

Huang J, van Breemen C, Kuo KH, Hove-Madsen L, **Tibbits GF**.: Store-operated Ca²⁺ entry modulates sarcoplasmic reticulum Ca²⁺ loading in neonatal rabbit cardiac ventricular myocytes. *Am J Physiol Cell Physiol*. 2006 Jun;290(6):C1572-82.

Huang J, Xu L, Thomas M, Whitaker K, Hove-Madsen L, **Tibbits GF**.: L-type Ca²⁺ channel function and expression in neonatal rabbit ventricular myocytes. *Am J Physiol Heart Circ Physiol*. 2006 Jun;290(6):H2267-76.

Marshall CR, Pan TC, Le HD, Omelchenko A, Hwang PP, Hryshko LV, **Tibbits GF**.: cDNA cloning and expression of the cardiac Na⁺/Ca²⁺ exchanger from Mozambique tilapia (*Oreochromis mossambicus*) reveal a teleost membrane transporter with mammalian temperature dependence. *J Biol Chem*. 2005 Aug 12;280(32):28903-11.

Gillis TE, Liang B, Chung F, **Tibbits GF**.: Increasing mammalian cardiomyocyte contractility with residues identified in trout troponin C. *Physiol Genomics*. 2005 Jun 16;22(1):1-7.

Marshall CR, Fox JA, Butland SL, Ouellette BF, Brinkman FS, **Tibbits GF**.: Phylogeny of Na⁺/Ca²⁺ exchanger (NCX) genes from genomic data identifies new gene duplications and a new family member in fish species. *Physiol Genomics*. 2005 Apr 14;21(2):161-73.

Tredwell, Stephen

Alwan S, **Tredwell SJ**, Friedman JM.: Is osseous dysplasia a primary feature of neurofibromatosis 1 (NF1)? *Clin Genet*. 2005 May;67(5):378-90. Review.

Labrom RD, Hoskins M, Reilly CW, **Tredwell SJ**, Wong PK.: Clinical usefulness of somatosensory evoked potentials for detection of brachial plexopathy secondary to malpositioning in scoliosis surgery. *Spine*. 2005 Sep 15;30(18):2089-93.

Mulpuri K, LeBlanc JG, Reilly CW, Poskitt KJ, Choit RL, Sahajpal V, **Tredwell SJ**.: Sternal split approach to the cervicothoracic junction in children. *Spine*. 2005 Jun 1;30(11):E305-10.

Labrom RD, Tan JS, Reilly CW, **Tredwell SJ**, Fisher CG, Oxland TR.: The effect of interbody cage positioning on lumbosacral vertebral endplate failure in compression. *Spine*. 2005 Oct 1;30(19):E556-61.

Tucker, Lori

Houghton K, Malleson P, Cabral D, Petty R, **Tucker L**.: Primary Sjogren's syndrome in children and adolescents: are proposed diagnostic criteria applicable? *J Rheumatol*. 2005 Nov;32(11):2225-32.

Cabral DA, Laxer RM, Schrader J, Turvey S, Stevens A, Yeung RS, Foster HE, Emery H, Prendiville J, **Tucker LB**, Foeldvari I, Sherry DD, Klinkhoff AB, Wallace CA, Houghton K.: Old challenges and new directions in pediatric rheumatology. *J Rheumatol*. 2006 Jan;33(1):173-84.

Tucker LB, Cabral DA.: Transition of the adolescent patient with rheumatic disease: issues to consider. *Pediatr Clin North Am*. 2005 Apr;52(2):641-52, viii.

Alsufyani KA, Ortiz-Alvarez O, Cabral DA, **Tucker LB**, Petty RE, Nadel H, Malleson PN.: Bone mineral density in children and adolescents with systemic lupus erythematosus, juvenile dermatomyositis, and systemic vasculitis: relationship to disease duration, cumulative corticosteroid dose, calcium intake, and exercise. *J Rheumatol*. 2005 Apr;32(4):729-33.

Houghton KM, Page J, Cabral DA, Petty RE, **Tucker LB**.: Systemic lupus erythematosus in the pediatric North American Native population of British Columbia. *J Rheumatol*. 2006 Jan;33(1):161-3.

Turvey, Stuart

Paulus S, **Turvey SE**.: Questions and answers on immunization. *Pediatrics and Child Health*. 2006;11(2):110.

Nishio J, Gaglia JL, **Turvey SE**, Campbell C, Benoist C, Mathis D.: Islet recovery and reversal of murine type 1 diabetes in the absence of any infused spleen cell contribution. *Science*. 2006 Mar 24;311(5768):1775-8.

Turvey SE, Swart E, Denis MC, Mahmood U, Benoist C, Weissleder R, Mathis D.: Noninvasive imaging of pancreatic inflammation and its reversal in type 1 diabetes. *J Clin Invest*. 2005 Sep;115(9):2454-61.

Mansouri D, Adimi P, Mirsaedi M, Mansouri N, Tabarsi P, Amiri M, Jamaati HR, Motavasseli M, Baghahi N, Cheraghvandi A, Rouhi R, Speert DP, Elwood RK, Schellenberg R, **Turvey SE**, et al.: Primary immune deficiencies presenting in adults: seven years of experience from Iran. *J Clin Immunol*. 2005 Jul;25(4):385-91.

Turvey SE, Hawn TR.: Towards subtlety: Understanding the role of Toll-like receptor signaling in susceptibility to human infections. *Clin Immunol*. 2006 Mar 22.

Vallance, Bruce

Vallance BA, Gunawan MI, Hewlett B, Bercik P, Van Kampen C, Galeazzi F, Sime PJ, Gaudie J, Collins SM.: TGF-beta1 gene transfer to the mouse colon leads to intestinal fibrosis. *Am J Physiol Gastrointest Liver Physiol*. 2005 Jul;289(1):G116-28.

Saunders PR, Miceli P, **Vallance BA**, Wang L, Pinto S, Tougas G, Kamath M, Jacobson K.: Noradrenergic and cholinergic neural pathways mediate stress-induced reactivation of colitis in the rat. *Auton Neurosci*. 2006 Jan 30;124(1-2):56-68.

Brown NF, **Vallance BA**, Coombes BK, Valdez Y, Coburn BA, Finlay BB.: Salmonella Pathogenicity Island 2 Is Expressed Prior to Penetrating the Intestine. *PLoS Pathog*. 2005 Nov 18;1(3):e32.

Knodler LA, Bestor A, Ma C, Hansen-Wester I, Hensel M, **Vallance BA**, Steele-Mortimer O.: Cloning vectors and fluorescent proteins can significantly inhibit *Salmonella enterica* virulence in both epithelial cells and macrophages: implications for bacterial pathogenesis studies. *Infect Immun*. 2005 Oct;73(10):7027-31.

Coburn B, Li Y, Owen D, **Vallance BA**, Finlay BB.: *Salmonella enterica* serovar Typhimurium pathogenicity island 2 is necessary for complete virulence in a mouse model of infectious enterocolitis. *Infect Immun*. 2005 Jun;73(6):3219-27.

Hardwidge PR, Deng W, **Vallance BA**, Rodriguez-Escudero I, Cid VJ, Molina M, Finlay BB.: Modulation of host cytoskeleton function by the enteropathogenic *Escherichia coli* and *Citrobacter rodentium* effector protein EspG. *Infect Immun*. 2005 May;73(5):2586-94.

Vallance, Hilary

Demos MK, Waters PJ, **Vallance HD**, Lillquist Y, Makhseed N, Hyland K, Blau N, Connolly MB.: 6-pyruvoyl-tetrahydropterin synthase deficiency with mild hyperphenylalaninemia. *Ann Neurol*. 2005 Jul;58(1):164-7.

Waters PJ, Khashu M, Lillquist Y, Senger C, Mattman A, Demos M, Setchell K, Rupar A, Scott P, Blau N, **Vallance HD**.: Neonatal hyperphenylalaninemia, perinatal hemochromatosis, and renal tubulopathy: a unique patient or a novel metabolic disorder? *Mol Genet Metab*. 2005 Dec;86 Suppl 1:S148-52.

Vallance H, Morris TJ, Coulter-Mackie M, Lim-Steele J, Kaback M.: Common HEXB polymorphisms reduce serum HexA and HexB enzymatic activities, potentially masking Tay-Sachs disease carrier identification. *Mol Genet Metab*. 2006 Feb;87(2):122-7.

Van Allen, Margot

Koochek M, Harvard C, Hildebrand MJ, **Van Allen M**, Wingert H, Mickelson E, Holden JJ, Rajcan-Separovic E, Lewis ME.: 15q duplication associated with autism in a multiplex family with a familial cryptic translocation t(14;15)(q11.2;q13.3) detected using array-CGH. *Clin Genet.* 2006 Feb;69(2):124-34.

Lopez-Rangel E, **Van Allen MI.**: Prenatal exposure to fluconazole: an identifiable dysmorphic phenotype. *Birth Defects Res A Clin Mol Teratol.* 2005 Nov;73(11):919-23.

Tyson C, Harvard C, Locker R, Friedman JM, Langlois S, Lewis ME, **Van Allen M**, Somerville M, Arbour L, Clarke L, McGilivray B, Yong SL, Siegel-Bartel J, Rajcan-Separovic E.: Submicroscopic deletions and duplications in individuals with intellectual disability detected by array-CGH. *Am J Med Genet A.* 2005 Dec 15;139(3):173-85.

van Breemen, Casey

Chung AW, Rauniyar P, Luo H, Hsiang YN, **van Breemen C**, Okon EB.: Pressure distention compared with pharmacologic relaxation in vein grafting upregulates matrix metalloproteinase-2 and -9. *J Vasc Surg.* 2005 Oct;42(4):747-56.

Dai J, Kuo KH, Leo JM, **van Breemen C**, Lee CH.: Rearrangement of the close contact between the mitochondria and the sarcoplasmic reticulum in airway smooth muscle. *Cell Calcium.* 2005 Apr;37(4):333-40.

Okon EB, Chung AW, Rauniyar P, Padilla E, Tejerina T, McManus BM, Luo H, **van Breemen C.**: Compromised arterial function in human type 2 diabetic patients. *Diabetes.* 2005 Aug;54(8):2415-23.

Dai JM, Kuo KH, Leo JM, **van Breemen C**, Lee CH.: Mechanism of ACh-induced asynchronous calcium waves and tonic contraction in porcine tracheal muscle bundle. *Am J Physiol Lung Cell Mol Physiol.* 2006 Mar;290(3):L459-69.

Lee CH, Kuo KH, Dai J, **van Breemen C.**: Asynchronous calcium waves in smooth muscle cells. *Can J Physiol Pharmacol.* 2005 Aug-Sep;83(8-9):733-41. Review.

Huang J, **van Breemen C**, Kuo KH, Hove-Madsen L, Tibbits GF.: Store-operated Ca²⁺ entry modulates sarcoplasmic reticulum Ca²⁺ loading in neonatal rabbit cardiac ventricular myocytes. *Am J Physiol Cell Physiol.* 2006 Jun;290(6):C1572-82.

van Breemen C, Poburko D, Okon EB.: TRP proteins: a new dimension in the treatment of occlusive vascular disease. *Circ Res.* 2006 Mar 3;98(4):446-7.

Vandebeek, Christine

Vandebeek CA, Seal RF, Kearney R, Reimer E, Purewal D, Ansermino JM.: Supervising fellows and residents in pediatric anesthesia. *Can J Anaesth.* 2005 May;52(5):547-8.

Verchere, Bruce

Marzban L, Soukhatcheva G, **Verchere CB.**: Role of carboxypeptidase E in processing of pro-islet amyloid polypeptide in {beta}- cells. *Endocrinology.* 2005 Apr;146(4):1808-17.

Marzban L, Trigo-Gonzalez G, **Verchere CB.**: Processing of pro-islet amyloid polypeptide in the constitutive and regulated secretory pathways of beta cells. *Mol Endocrinol.* 2005 Aug;19(8):2154-63.

Plesner A, Liston P, Tan R, Korneluk RG, **Verchere CB.**: The X-linked inhibitor of apoptosis protein enhances survival of murine islet allografts. *Diabetes.* 2005 Sep;54(9):2533-40.

Warnock GL, Meloche RM, Thompson D, Shapiro RJ, Fung M, Ao Z, Ho S, He Z, Dai LJ, Young L, Blackburn L, Kozak S, Kim PT, Al-Adra D, Johnson JD, Liao YH, Elliott T, **Verchere CB.**: Improved human pancreatic islet isolation for a prospective cohort study of islet transplantation vs best medical therapy in type 1 diabetes mellitus. *Arch Surg.* 2005 Aug;140(8):735-44.

Vincent, Inez

Hallows JL, Iosif RE, Biasell RD, **Vincent I.**: p35/p25 is not essential for tau and cytoskeletal pathology or neuronal loss in Niemann-Pick type C disease. *J Neurosci.* 2006 Mar 8;26(10):2738-44.

von Dadelszen, Peter

von Dadelszen P, Menzies J, Magee LA.: The complications of hypertension in pregnancy. *Minerva Med.* 2005 Aug;96(4):287-302. Review.

Goswami D, Tannetta DS, Magee LA, Fuchisawa A, Redman CW, Sargent IL, **von Dadelszen P.**: Excess syncytiotrophoblast microparticle shedding is a feature of early-onset pre-eclampsia, but not normotensive intrauterine growth restriction. *Placenta.* 2006 Jan;27(1):56-61.

Hitkari JA, Rowe TP, **von Dadelszen P.**: Activated protein C and the ovarian hyperstimulation syndrome: possible therapeutic implications. *Med Hypotheses.* 2006;66(5):929-33.

von Dadelszen P, Sermer M, Hillier J, Allen LC, Fernandes BJ, Johnson JA, Shime J, Winsor EJ, Ryan G.: A randomised controlled trial of biopsy forceps and cannula aspiration for transcervical chorionic villus sampling. *BJOG.* 2005 May;112(5):559-66.

von **Dadelszen P**, Magee LA, Taylor EL, Muir JC, Stewart SD, Sherman P, Lee SK; Canadian Neonatal Network.: Maternal hypertension and neonatal outcome among small for gestational age infants. *Obstet Gynecol.* 2005 Aug;106(2):335-9. Erratum in: *Obstet Gynecol.* 2006 Jan;107(1):209.

Magee LA, Miremadi S, Li J, Cheng C, Ensom MH, Carleton B, Cote AM, von **Dadelszen P**.: Therapy with both magnesium sulfate and nifedipine does not increase the risk of serious magnesium-related maternal side effects in women with preeclampsia. *Am J Obstet Gynecol.* 2005 Jul;193(1):153-63.

von **Dadelszen P**, Magee LA.: Antihypertensive medications in management of gestational hypertension-preeclampsia. *Clin Obstet Gynecol.* 2005 Jun;48(2):441-59. Review.

Lau J, Magee F, Qiu Z, Hoube J, **Von Dadelszen P**, Lee SK.: Chorioamnionitis with a fetal inflammatory response is associated with higher neonatal mortality, morbidity, and resource use than chorioamnionitis displaying a maternal inflammatory response only. *Am J Obstet Gynecol.* 2005 Sep;193(3 Pt 1):708-13.

Warnock, Garth

Warnock GL, Meloche RM, Thompson D, Shapiro RJ, Fung M, Ao Z, Ho S, He Z, Dai LJ, Young L, Blackburn L, Kozak S, Kim PT, Al-Adra D, Johnson JD, Liao YH, Elliott T, Verchere CB.: Improved human pancreatic islet isolation for a prospective cohort study of islet transplantation vs best medical therapy in type 1 diabetes mellitus. *Arch Surg.* 2005 Aug;140(8):735-44.

Kim SJ, Choi WS, Han JS, **Warnock G**, Fedida D, McIntosh CH.: A novel mechanism for the suppression of a voltage-gated potassium channel by glucose-dependent insulinotropic polypeptide: protein kinase A-dependent endocytosis. *J Biol Chem.* 2005 Aug 5;280(31):28692-700.

Louie BE, Noseworthy T, Hailey D, Gramlich LM, Jacobs P, **Warnock GL**.: 2004 MacLean-Mueller prize enteral or parenteral nutrition for severe pancreatitis: a randomized controlled trial and health technology assessment. *Can J Surg.* 2005 Aug;48(4):298-306.

Wasserman, Wyeth

Kemmer D, Podowski RM, Arenillas D, Lim J, Hodges E, Roth P, Sonnhammer EL, Hoog C, **Wasserman WW**.: NovFam3000—uncharacterized human protein domains conserved across model organisms. *BMC Genomics.* 2006 Mar 13;7:48.

Yusuf D, Lim JS, **Wasserman WW**.: The Gene Set Builder: collation, curation, and distribution of sets of genes. *BMC Bioinformatics.* 2005 Dec 21;6:305.

Kemmer D, Huang Y, Shah SP, Lim J, Brumm J, Yuen MM, Ling J, Xu T, **Wasserman WW**, Ouellette BF.: Ulysses - an application for the projection of molecular interactions across species. *Genome Biol.* 2005;6(12):R106.

Ho Sui SJ, Mortimer JR, Arenillas DJ, Brumm J, Walsh CJ, Kennedy BP, **Wasserman WW**.: oPOSSUM: identification of over-represented transcription factor binding sites in co-expressed genes. *Nucleic Acids Res.* 2005 Jun 2;33(10):3154-64. Print 2005.

Vlieghe D, Sandelin A, De Bleser PJ, Vleminckx K, **Wasserman WW**, van Roy F, Lenhard B.: A new generation of JASPAR, the open-access repository for transcription factor binding site profiles. *Nucleic Acids Res.* 2006 Jan 1;34(Database issue):D95-7.

Huang SS, Fulton DL, Arenillas DJ, Perco P, Ho Sui SJ, Mortimer JR, **Wasserman WW**.: Identification of over-represented combinations of transcription factor binding sites in sets of co-expressed genes. *Advances in Bioinformatics & Computational Biology.* 2006;3:247-256.

Coutinho JM, Singaraja RR, Kang M, Arenillas DJ, Bertram LN, Bissada N, Staels B, Fruchart JC, Fievet C, Joseph-George AM, **Wasserman WW**, Hayden MR.: Complete functional rescue of the ABCA1^{-/-} mouse by human BAC transgenesis. *J Lipid Res.* 2005 Jun;46(6):1113-23.

Waters, Paula

Demos MK, **Waters PJ**, Vallance HD, Lillquist Y, Makhseed N, Hyland K, Blau N, Connolly MB.: 6-pyruvoyl-tetrahydropterin synthase deficiency with mild hyperphenylalaninemia. *Ann Neurol.* 2005 Jul;58(1):164-7.

Waters PJ, Khashu M, Lillquist Y, Senger C, Mattman A, Demos M, Setchell K, Rupar A, Scott P, Blau N, Vallance HD.: Neonatal hyperphenylalaninemia, perinatal hemochromatosis, and renal tubulopathy: a unique patient or a novel metabolic disorder? *Mol Genet Metab.* 2005 Dec;86 Suppl 1:S148-52.

Weinberg, Joanne

Hofmann CE, Patyk IA, **Weinberg J**.: Prenatal ethanol exposure: sex differences in anxiety and anxiolytic response to a 5-HT1A agonist. *Pharmacol Biochem Behav.* 2005 Nov;82(3):549-58.

Holsti L, Grunau RE, Oberlander TF, Whitfield MF, **Weinberg J**.: Body movements: an important additional factor in discriminating pain from stress in preterm infants. *Clin J Pain.* 2005 Nov-Dec;21(6):491-8.

Haley DW, **Weinberg J**, Grunau RE.: Cortisol, contingency learning, and memory in preterm and full-term infants. *Psychoneuroendocrinology.* 2006 Jan;31(1):108-17.

Gabriel KI, Glavas MM, Ellis L, **Weinberg J**.: Postnatal handling does not normalize hypothalamic corticotropin-releasing factor mRNA levels in animals prenatally exposed to ethanol. *Brain Res Dev Brain Res.* 2005 Jun 9;157(1):74-82.

Barr AM, Hofmann CE, Phillips AG, **Weinberg J**, Honer WG.: Prenatal ethanol exposure in rats decreases levels of complexin proteins in the frontal cortex. *Alcohol Clin Exp Res*. 2005 Nov;29(11):1915-20.

Redila VA, Olson AK, Swann SE, Mohades G, Webber AJ, **Weinberg J**, Christie BR.: Hippocampal cell proliferation is reduced following prenatal ethanol exposure but can be rescued with voluntary exercise. *Hippocampus*. 2006;16(3):305-11.

Zhang X, Sliwowska JH, **Weinberg J**.: Prenatal alcohol exposure and fetal programming: effects on neuroendocrine and immune function. *Exp Biol Med (Maywood)*. 2005 Jun;230(6):376-88. Review.

Weiss, Margaret

Weiss M, Tannock R, Kratochvil C, Dunn D, Velez-Borras J, Thomason C, Tamura R, Kelsey D, Stevens L, Allen AJ.: A randomized, placebo-controlled study of once-daily atomoxetine in the school setting in children with ADHD. *J Am Acad Child Adolesc Psychiatry*. 2005 Jul;44(7):647-55.

Weiss M, Wasdell M, Bomben M, Rea K, Freeman R.: Sleep Hygiene and Melatonin Treatment for Children and Adolescents With ADHD and Initial Insomnia. *J Am Acad Child Adolesc Psychiatry*. 2006 Mar 10.

Steele M, **Weiss M**, Swanson J, Wang J, Prinzo RS, Binder CE.: A randomized, controlled effectiveness trial of OROS-methylphenidate compared to usual care with immediate-release methylphenidate in ADHD. *Can J Clin Pharmacol*. 2006 Winter;13(1):e50-62. Epub 2006 Jan 23.

Biederman J, Arnsten AF, Faraone SV, Doyle AE, Spencer TJ, Wilens TE, **Weiss MD**, Safren SA, Culppepper L.: New developments in the treatment of ADHD. *J Clin Psychiatry*. 2006 Jan;67(1):148-59.

Wellington, Cheryl

Abildayeva K, Jansen PJ, Hirsch-Reinshagen V, Bloks VW, Bakker AH, Ramaekers FC, de Vente J, Groen AK, **Wellington CL**, Kuipers F, Mulder M.: 24(S)-hydroxycholesterol participates in a liver X receptor-controlled pathway in astrocytes that regulates apolipoprotein E-mediated cholesterol efflux. *J Biol Chem*. 2006 May 5;281(18):12799-808.

Bae BI, Hara MR, Cascio MB, **Wellington CL**, Hayden MR, Ross CA, Ha HC, Li XJ, Snyder SH, Sawa A.: Mutant huntingtin: nuclear translocation and cytotoxicity mediated by GAPDH. *Proc Natl Acad Sci U S A*. 2006 Feb 28;103(9):3405-9.

Leavitt BR, Raamsdonk JM, Shehadeh J, Fernandes H, Murphy Z, Graham RK, **Wellington CL**, Raymond LA, Hayden MR.: Wild-type huntingtin protects neurons from excitotoxicity. *J Neurochem*. 2006 Feb;96(4):1121-9.

White, Colin

Mattman A, Eintracht S, Mock T, Schick G, Secombe DW, Hurley RM, **White CT**.: Estimating pediatric glomerular filtration rates in the era of chronic kidney disease staging. *J Am Soc Nephrol*. 2006 Feb;17(2):487-96.

Strong DK, Lai A, Primmett D, **White CT**, Lirenman DS, Carter JE, Hurley RM, Virji M, Ensom MH.: Limited sampling strategy for cyclosporine (Neoral) area under the curve monitoring in pediatric kidney transplant recipients. *Pediatr Transplant*. 2005 Oct;9(5):566-73.

Whitfield, Michael

Rogers M, Fay TB, **Whitfield MF**, Tomlinson J, Grunau RE.: Aerobic capacity, strength, flexibility, and activity level in unimpaired extremely low birth weight (<or=800 g) survivors at 17 years of age compared with term-born control subjects. *Pediatrics*. 2005 Jul;116(1):e58-65.

Holsti L, Grunau RE, Oberlander TF, **Whitfield MF**, Weinberg J.: Body movements: an important additional factor in discriminating pain from stress in preterm infants. *Clin J Pain*. 2005 Nov-Dec;21(6):491-8.

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