





2009–10 Publications Record

for the period April 1, 2009 – March 31, 2010



2009–10 Publications Record

for the period April 1, 2009 – March 31, 2010

Afshar, Kourosh

Afshar K, Mirbagheri A, Scott H, MacNeily AE.: Development of a symptom score for dysfunctional elimination syndrome. *J Urol*. 2009 Oct;182(4 Suppl):1939-43.

MacNeily AE, Jafari S, Scott H, Dalgetty A, **Afshar K.**: Health related quality of life in patients with spina bifida: a prospective assessment before and after lower urinary tract reconstruction. *J Urol*. 2009 Oct;182(4 Suppl):1984-91.

Shadgan B, **Afshar K**, Stothers L, Macnab AJ.: Near-infrared spectroscopy of the bladder: a new technique for studying lower urinary tract function in health and disease (Proceedings Paper). *Proc. SPIE. Photonic Therapeutics and Diagnostics VI*. 2010 Mar;7548:75480U-75480U7.

Jafari S, Etmian M, **Afshar K.**: Nonsteroidal anti-inflammatory drugs and prostate cancer: a systematic review of the literature and meta-analysis. *Can Urol Assoc J*. 2009 Aug;3(4):323-330.

Alfadhel M, Pugash D, Robinson AJ, Murphy JJ, Senger C, **Afshar K**, Armstrong L.: Pre- and postnatal findings in a boy with duplication of the bladder and intestine: report and review. *Am J Med Genet A*. 2009 Dec;149A(12):2795-802.

Afshar K, Jafari S, Seth A, Lee JK, MacNeily AE.: Publications by the American Academy of Pediatrics Section on Urology: the quality of research design and statistical methodology. *J Urol*. 2009 Oct;182(4 Suppl):1906-10.

Hennessey K, **Afshar K**, Macneily AE.: The top 100 cited articles in urology. *Can Urol Assoc J*. 2009 Aug;3(4):293-302.

Alvarez, Christine

Alvarez CM, De Vera MA, Chhina H, Williams L, Durlacher K, Kaga S.: The use of botulinum type A toxin in the treatment of idiopathic clubfoot: 5-year follow-up. *J Pediatr Orthop*. 2009 Sep;29(6):570-5.

Amed, Shazhan

Amed S, Daneman D, Mahmud FH, Hamilton J.: Type 2 diabetes in children and adolescents. *Expert Rev Cardiovasc Ther*. 2010 Mar;8(3):393-406.

Ansermino, J. Mark

Ansermino JM, Schwarz SKW, Dumont GA, Brouse C, Yang P, Lim J, Dunsmuir D, Daniels J.: Clinical decision support in physiological monitoring. *Int J Biomed Eng Technol*. 2010 Mar;3(3/4):264-286.

Dosani M, Lim J, Yang P, Brouse C, Daniels J, Dumont G, **Ansermino JM.**: Clinical evaluation of algorithms for context-sensitive physiological monitoring in children. *Br J Anaesth*. 2009 May;102(5):686-91.

Barralon P, Dumont G, Schwarz SK, Magruder W, **Ansermino JM.**: Comparison between a dorsal and a belt tactile display prototype for decoding physiological events in the operating room. *J Clin Monit Comput*. 2009 Jun;23(3):137-147.

Bhatt M, Kennedy RM, Osmond MH, Krauss B, McAllister JD, **Ansermino JM**, Evered LM, Roback MG.: Consensus-based recommendations for standardizing terminology and reporting adverse events for emergency department procedural sedation and analgesia in children. *Ann Emerg Med*. 2009 Apr;53(4):426-435.e4.

Ford S, Dosani M, Robinson AJ, Campbell GC, **Ansermino JM**, Lim J, Lauder GR.: Defining the reliability of sonoanatomy identification by novices in ultrasound-guided pediatric ilioinguinal and iliohypogastric nerve blockade. *Anesth Analg*. 2009 Dec;109(6):1793-8.

Barralon P, Ng G, Dumont GA, Schwarz SKW, **Ansermino JM.**: Design of rhythm-based vibrotactile stimuli around the waist: evaluation of two encoding parameters. *IEEE Transactions on Systems, Man, and Cybernetics, Part A: Systems and Humans*. 2009 Sep;39(5):1062-1073.

Daniels JP, **Ansermino JM.**: Introduction of new monitors into clinical anesthesia. *Curr Opin Anaesthesiol*. 2009 Dec;22(6):775-81.

Yang P, Dumont GA, **Ansermino JM.**: Sensor fusion using a hybrid median filter for artifact removal in intraoperative heart rate monitoring. *J Clin Monit Comput*. 2009 Apr;23(2):75-83.

Ansermino JM, Magruder W, Dosani M.: Spontaneous respiration during intravenous anesthesia in children. *Curr Opin Anaesthesiol*. 2009 Jun;22(3):383-7.

Amari E, Vandebek C, Montgomery CJ, Skarsgard E, **Ansermino JM.**: Telephone and web-based pediatric day surgery questionnaires. *Int J Health Care Qual Assur*. 2010;23(3):339-351.

McCormack J, Mehta D, Peiris K, Dumont G, Fung P, Lim J, **Ansermino JM.**: The effect of a target controlled infusion of propofol on predictability of recovery from anesthesia in children. *Paediatr Anaesth*. 2010 Jan;20(1):56-62.

Hume-Smith H, McCormack J, Montgomery C, Brant R, Malherbe S, Mehta D, **Ansermino JM.**: The effect of age on the dose of remifentanyl for tracheal intubation in infants and children. *Paediatr Anaesth*. 2010 Jan;20(1):19-27.

Tappan JM, Daniels J, Slavin B, Lim J, Brant R, **Ansermino JM.**: Visual cueing with context relevant information for reducing change blindness. *J Clin Monit Comput.* 2009 Aug;23(4):223-32.

Armstrong, Linlea

Lehman AM, Friedman JM, Chai D, Zahir FR, Marra MA, Prisman L, Tsang E, Eydoux P, **Armstrong L.**: A characteristic syndrome associated with microduplication of 8q12, inclusive of CHD7. *Eur J Med Genet.* 2009 Nov-Dec;52(6):436-9.

Friedman J, Adam S, Arbour L, **Armstrong L**, Baross A, Birch P, Boerkoel C, Chan S, Chai D, Delaney AD, Flibotte S, Gibson WT, Langlois S, Lemyre E, Li HI, MacLeod P, Mathers J, Michaud JL, McGillivray BC, Patel MS, Qian H, Rouleau GA, Van Allen MI, Yong SL, Zahir FR, Eydoux P, Marra MA.: Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. *BMC Genomics.* 2009 Nov;10:526.

Alfadhel M, Pugash D, Robinson AJ, Murphy JJ, Senger C, Afshar K, **Armstrong L.**: Pre- and postnatal findings in a boy with duplication of the bladder and intestine: report and review. *Am J Med Genet A.* 2009 Dec;149A(12):2795-802.

Elefteriou F, Kolanczyk M, Schindeler A, Viskochil DH, Hock JM, Schorry EK, Crawford AH, Friedman JM, Little D, Peltonen J, Carey JC, Feldman D, Yu X, **Armstrong L**, Birch P, Kendler DL, Mundlos S, Yang FC, Agiostratidou G, Hunter-Schaedle K, Stevenson DA.: Skeletal abnormalities in neurofibromatosis type 1: approaches to therapeutic options. *Am J Med Genet A.* 2009 Oct;149A(10):2327-38.

Langlois S, **Armstrong L**, Gall K, Hulait G, Livingston J, Nelson T, Power P, Pugash D, Siciliano D, Steinraths M, Mattman A.: Steroid sulfatase deficiency and contiguous gene deletion syndrome amongst pregnant patients with low serum unconjugated estriols. *Prenat Diagn.* 2009 Oct;29(10):966-74.

Cremin CM, **Armstrong L**, Gill S, Huntsman D, Bajdik C.: The identification of Lynch syndrome in British Columbia. *Can J Gastroenterol.* 2009 Nov;23(11):761-7.

Monzon JG, Cremin C, **Armstrong L**, Nuk J, Young S, Horsman DE, Garbutt K, Bajdik CD, Gill S.: Validation of predictive models for germline mutations in DNA mismatch repair genes in colorectal cancer. *Int J Cancer.* 2010 Feb;126(4):930-9.

Austin, Jehannine

Hunter MJ, Hippman C, Honer WG, **Austin JC.**: Genetic counseling for schizophrenia: a review of referrals to a provincial medical genetics program from 1968 to 2007. *Am J Med Genet A.* 2010 Jan;152A(1):147-52.

Barr, Ronald

Barr RG.: Crying and colic. In: Shweder RA, Bidell TR, Dailey AC, Dixon SD, Miller PJ, Modell J, eds. *The Child: An Encyclopedic Companion.* University of Chicago Press, Chicago;2009, C:227-228.

Runyan DK, Hennink-Kaminski HJ, Zolotor AJ, **Barr RG**, Murphy RA, Barr M, Sullivan K, Dougall EK, Nocera M.: Designing and Testing a Shaken Baby Syndrome Prevention Program – The Period of PURPLE Crying: Keeping Babies Safe in North Carolina. *Soc Mar Q.* 2009 Dec;15(4):2-24.

Kennedy E, Majnemer A, Farmer JP, **Barr RG**, Platt RW.: Motor development of infants with positional plagiocephaly. *Phys Occup Ther Pediatr.* 2009;29(3):222-235.

Mammen A, **Barr RG.**: New shaken baby program. *B C Med J.* 2010 Jan-Feb;52(1):39.

Barr M, **Barr RG.**: Shaken baby syndrome. In: Shweder RA, Bidell TR, Dailey AC, Dixon SD, Miller PJ, Modell J, eds. *The Child: An Encyclopedic Companion.* University of Chicago Press, Chicago;2009. S:899-900.

Bettinger, Julie

Greenberg DP, Doemland M, **Bettinger JA**, Scheifele DW, Halperin SA; IMPACT Investigators, Waters V, Kandola K.: Epidemiology of pertussis and Haemophilus influenzae type b disease in Canada with exclusive use of a diphtheria-tetanus-acellular pertussis-inactivated poliovirus-Haemophilus influenzae type b pediatric combination vaccine and an adolescent-adult tetanus-diphtheria-acellular pertussis vaccine: implications for disease prevention in the United States. *Pediatr Infect Dis J.* 2009 Jun;28(6):521-8.

Le Saux N, **Bettinger JA**, Wootton S, Halperin SA, Vaudry W, Scheifele DW, Tsang R for members of the Canadian Immunization Monitoring Program, Active (IMPACT):. Profile of serogroup Y meningococcal infections in Canada: implications for vaccine selection. *Can J Infect Dis Med Microbiol.* 2009 Winter;20(4):e130-134.

Bettinger JA, Scheifele DW, Kellner JD, Halperin SA, Vaudry W, Law B, Tyrrell G.: The effect of routine vaccination on invasive pneumococcal infections in Canadian children, Immunization Monitoring Program, Active 2000-2007. *Vaccine.* 2010 Feb;28(9):2130-6.

Writing team for the Public Health Agency of Canada/Canadian Institutes of Health Research Influenza Research Network Vaccine Coverage Theme Group (20 writers including **JA Bettinger**): Why collect individual-level vaccination data? *CMAJ*. 2010 Feb;182(3):273-275.

Birmingham, C. Laird

Innis SM, **Birmingham CL**, Harbottle EJ.: Are plasma homocysteine and methionine elevated when bingeing and purging behavior complicates anorexia nervosa? Evidence against the transdiagnostic theory of eating disorders. *Eat Weight Disord*. 2009 Dec;14(4):e184-9.

Bjornson, Bruce

Lanyon LJ, Giaschi D, Young SA, Fitzpatrick K, Diao L, **Bjornson BH**, Barton JJ.: Combined functional MRI and diffusion tensor imaging analysis of visual motion pathways. *J Neuroophthalmol*. 2009 Jun;29(2):96-103.

Lehman AM, Schultz KR, Poskitt K, **Bjornson B**, Keyes R, Waters PJ, Clarke LA, Everett R, McConnell D, Stockler S.: Intracranial calcification after cord blood neonatal transplantation for krabbe disease. *Neuropediatrics*. 2009 Aug;40(4):189-91.

Blair, Geoffrey

Stevens C, Lee JK, Sadatsafavi M, **Blair GK**.: Pediatric thyroid fine-needle aspiration cytology: a meta-analysis. *J Pediatr Surg*. 2009 Nov;44(11):2184-91.

Boerkoel, Cornelius

du Souich C, Chou A, Yin J, Oh T, Nelson TN, Hurlburt J, Arbour L, Friedlander R, McGillivray BC, Tyshchenko N, Rump A, Poskitt KJ, Demos MK, Van Allen MI, **Boerkoel CF**.: Characterization of a new X-linked mental retardation syndrome with microcephaly, cortical malformation, and thin habitus. *Am J Med Genet A*. 2009 Nov;149A(11):2469-78.

Friedman J, Adam S, Arbour L, Armstrong L, Baross A, Birch P, **Boerkoel C**, Chan S, Chai D, Delaney AD, Flibotte S, Gibson WT, Langlois S, Lemyre E, Li HI, MacLeod P, Mathers J, Michaud JL, McGillivray BC, Patel MS, Qian H, Rouleau GA, Van Allen MI, Yong SL, Zahir FR, Eydoux P, Marra MA.: Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. *BMC Genomics*. 2009 Nov;10:526.

Cunningham D, Spychala K, McLarren KW, Garza LA, **Boerkoel CF**, Herman GE.: Developmental expression pattern of the cholesterologenic enzyme NSDHL and negative selection of NSDHL-deficient cells in the heterozygous Bpa(1H)/+ mouse. *Mol Genet Metab*. 2009 Dec;98(4):356-66.

Peñaherrera MS, Weindler S, Van Allen MI, Yong SL, Metzger DL, McGillivray B, **Boerkoel C**, Langlois S, Robinson WP.: Methylation profiling in individuals with Russell-Silver syndrome. *Am J Med Genet A*. 2010 Feb;152A(2):347-55.

Chou A, **Boerkoel C**, du Souich C, Rupp R.: Phenotypic and molecular characterization of a novel DCX deletion and a review of the literature. *Clin Genet*. 2009 Aug;76(2):214-8.

Boyce, W. Thomas

Obradovic J, Bush NR, Stamperdahl J, Adler NE, **Boyce WT**.: Biological sensitivity to context: the interactive effects of stress reactivity and family adversity on socioemotional behavior and school readiness. *Child Dev*. 2010 Jan-Feb;81(1):270-89.

Obradovic J, **Boyce WT**.: Individual differences in behavioral, physiological, and genetic sensitivities to contexts: implications for development and adaptation. *Dev Neurosci*. 2009;31(4):300-8.

Shonkoff JP, **Boyce WT**, McEwen BS.: Neuroscience, molecular biology, and the childhood roots of health disparities: building a new framework for health promotion and disease prevention. *JAMA*. 2009 Jun;301(21):2252-9.

Essex MJ, Kraemer HC, Slattery MJ, Burk LR, **Boyce WT**, Woodward HR, Kupfer DJ.: Screening for childhood mental health problems: outcomes and early identification. *J Child Psychol Psychiatry*. 2009 May;50(5):562-70.

Kishiyama MM, **Boyce WT**, Jimenez AM, Perry LM, Knight RT.: Socioeconomic disparities affect prefrontal function in children. *J Cogn Neurosci*. 2009 Jun;21(6):1106-15.

Kim YS, **Boyce WT**, Koh YJ, Leventhal BL.: Time trends, trajectories, and demographic predictors of bullying: a prospective study in Korean adolescents. *J Adolesc Health*. 2009 Oct;45(4):360-7.

Brant, Rollin

Friedenreich CM, Woolcott CG, McTiernan A, Ballard-Barbash R, **Brant RF**, Stanczyk FZ, Terry T, Boyd NF, Yaffe MJ, Irwin ML, Jones CA, Yasui Y, Campbell KL, McNeely ML, Karvinen KH, Wang Q, Courneya KS.: Alberta physical activity and breast cancer prevention trial: sex hormone changes in a year-long exercise intervention among postmenopausal women. *J Clin Oncol*. 2010 Mar;28(9):1458-66.

Yarema MC, Johnson DW, Berlin RJ, Sivilotti ML, Nettel-Aguirre A, **Brant RF**, Spyker DA, Bailey B, Chalut D, Lee JS, Plint AC, Pursell RA, Rutledge T, Seviour CA, Stiell IG, Thompson M, Tyberg J, Dart RC, Rumack BH.: Comparison of the 20-hour intravenous and 72-hour oral acetylcysteine protocols for the treatment of acute acetaminophen poisoning. *Ann Emerg Med.* 2009 Oct;54(4):606-14.

Chau V, Poskitt KJ, McFadden DE, Bowen-Roberts T, Synnes A, **Brant R**, Sargent MA, Soulikias W, Miller SP.: Effect of chorioamnionitis on brain development and injury in premature newborns. *Ann Neurol.* 2009 Aug;66(2):155-64.

Plint AC, Johnson DW, Patel H, Wiebe N, Correll R, **Brant R**, Mitton C, Gouin S, Bhatt M, Joubert G, Black KJ, Turner T, Whitehouse S, Klassen TP; Pediatric Emergency Research Canada (PERC).: Epinephrine and dexamethasone in children with bronchiolitis. *N Engl J Med.* 2009 May;360(20):2079-89.

Scott S, Hartling L, Grimshaw J, Johnson D, Osmond M, Plint A, **Brant R**, Brehaut JC, Graham ID, Currie G, Shaw N, Bhatt M, Lynch T, Bialy L, Klassen T.: Improving outcomes for ill and injured children in emergency departments: protocol for a program in pediatric emergency medicine and knowledge translation science. *Implement Sci.* 2009 Sep;4:60.

Clarren SK, Chudley AE, Wong L, Friesen J, **Brant R**.: Normal distribution of palpebral fissure lengths in Canadian school age children. *Can J Clin Pharmacol.* 2010 Winter;17(1):e67-78.

Klein MC, Kaczorowski J, Hall WA, Fraser W, Liston RM, Eftekhary S, **Brant R**, Mâsse LC, Rosinski J, Mehrabadi A, Baradaran N, Tomkinson J, Dore S, McNiven PC, Saxell L, Lindstrom K, Grant J, Chamberlaine A.: The attitudes of Canadian maternity care practitioners towards labour and birth: many differences but important similarities. *J Obstet Gynaecol Can.* 2009 Sep;31(9):827-40.

Hume-Smith H, McCormack J, Montgomery C, **Brant R**, Malherbe S, Mehta D, Ansermino JM.: The effect of age on the dose of remifentanyl for tracheal intubation in infants and children. *Paediatr Anaesth.* 2010 Jan;20(1):19-27.

Tappan JM, Daniels J, Slavin B, Lim J, **Brant R**, Ansermino JM.: Visual cueing with context relevant information for reducing change blindness. *J Clin Monit Comput.* 2009 Aug;23(4):223-32.

Brown, Carolyn

Minks J, **Brown CJ**.: Getting to the center of X-chromosome inactivation: the role of transgenes. *Biochem Cell Biol.* 2009 Oct;87(5):759-66.

Chang SC, **Brown CJ**.: Identification of regulatory elements flanking human XIST reveals species differences. *BMC Mol Biol.* 2010 Mar;11:20.

Cotton AM, Avila L, Penaherrera MS, Affleck JG, Robinson WP, **Brown CJ**.: Inactive X chromosome-specific reduction in placental DNA methylation. *Hum Mol Genet.* 2009 Oct;18(19):3544-52.

Brunstein, John

Brunstein J, ed.: *Methods in Molecular Biology and Genetic Engineering*. In: Krebs JE, Goldstein ES, Kilpatrick ST, eds. *Lewin's Genes X*. Jones & Bartlett Publishers, Sudbury, MA;2009. 3:42-78.

Brussoni, Mariana

Mytton J, Towner E, **Brussoni M**, Gray S.: Unintentional injuries in school-aged children and adolescents: lessons from a systematic review of cohort studies. *Inj Prev.* 2009 Apr;15(2):111-24.

Bruyère, Hélène

Bruyère H, Sutherland H, Chipperfield K, Hudoba M.: Concomitant and successive amplifications of MYC in APL-like leukemia. *Cancer Genet Cytogenet.* 2010 Feb;197(1):75-80.

Reece D, Song KW, Fu T, Roland B, Chang H, Horsman DE, Mansoor A, Chen C, Masih-Khan E, Trieu Y, **Bruyère H**, Stewart DA, Bahlis NJ.: Influence of cytogenetics in patients with relapsed or refractory multiple myeloma treated with lenalidomide plus dexamethasone: adverse effect of deletion 17p13. *Blood.* 2009 Jul;114(3):522-5.

Butterworth, Sonia

Potter KJ, Abedini A, Marek P, Klimek AM, **Butterworth S**, Driscoll M, Baker R, Nilsson MR, Warnock GL, Oberholzer J, Bertera S, Trucco M, Korbitt GS, Fraser PE, Raleigh DP, Verchere CB.: Islet amyloid deposition limits the viability of human islet grafts but not porcine islet grafts. *Proc Natl Acad Sci U S A.* 2010 Mar;107(9):4305-10.

Cabral, David

Cabral DA, Uribe AG, Benseler S, O'Neil KM, Hashkes PJ, Higgins G, Zeft AS, Lovell DJ, Kingsbury DJ, Stevens A, McCurdy D, Chira P, Abramson L, Arkachaisri T, Campillo S, Eberhard A, Hersh AO, Huber AM, Kim S, Klein-Gitelman M, Levy DM, Li SC, Mason T, Dewitt EM, Muscal E, Nassi L, Reiff A, Schikler K, Singer NG, Wahezi D, Woodward A; ARChiVe (A Registry for Childhood Vasculitis: e-entry) Investigators Network.: Classification, presentation, and initial treatment of Wegener's granulomatosis in childhood. *Arthritis Rheum.* 2009 Nov;60(11):3413-24.

Oen K, Tucker L, Huber AM, Miettunen P, Scuccimarrì R, Campillo S, **Cabral DA**, Feldman BM, Tse S, Chédeville G, Spiegel L, Schneider R, Lang B, Ellsworth J, Ramsey S, Dancy P, Silverman E, Chetaille AL, Cameron B, Johnson N, Dorval J, Petty RE, Duffy KW, Boire G, Haddad E, Houghton K, Saint-Cyr C, Turvey SE, Benseler S, Cheang M, Yeung RS, Duffy CM.: Predictors of early inactive disease in a juvenile idiopathic arthritis cohort: results of a Canadian multicenter, prospective inception cohort study. *Arthritis Rheum.* 2009 Aug;61(8):1077-86.

Cadell, Susan

Cadell S, Ho G, Jacques L, Wilson K, Davies B, Steele R.: Considerations for ethics in multisite research in paediatric palliative care. *Palliat Med.* 2009 Apr;23(3):274-5.

Coholic D, Loughheed S, **Cadell S.**: Exploring the helpfulness of arts-based methods with children living in foster care. *Traumatology.* 2009 Sep;15(3):64-71.

Grant J, **Cadell S.**: Power, pathological worldviews, and the strengths perspective in social work. *Families in Society.* 2009 Oct-Dec;90(4):425-430.

Campbell, Andrew

Jeewa A, Pitfield AF, Potts JE, Soulikias W, DeSouza ES, Hollinger AJ, Sandor GG, LeBlanc JG, **Campbell AM**, Sanatani S.: Does biventricular pacing improve hemodynamics in children undergoing routine congenital heart surgery? *Pediatr Cardiol.* 2010 Feb;31(2):181-7.

Carleton, Bruce

Househ M, Kushniruk A, Maclure M, **Carleton B**, Cloutier-Fisher D.: A case study examining the impacts of conferencing technologies in distributed healthcare groups. *Healthc Q.* 2009 Oct;12(4):112-5.

Househ M, Kushniruk A, Maclure M, **Carleton B**, Cloutier-Fisher D.: A case study examining the impacts of conferencing technologies in distributed healthcare groups. *Electronic Healthcare.* 2009 Oct;8(2):e10-e13.

Carleton B, Poole R, Smith M, Leeder J, Ghannadan R, Ross C, Phillips M, Hayden M.: Adverse drug reaction active surveillance: developing a national network in Canada's children's hospitals. *Pharmacoepidemiol Drug Saf.* 2009 Aug;18(8):713-21.

Visscher H, Ross CJ, Dubé MP, Brown AM, Phillips MS, **Carleton BC**, Hayden MR.: Application of principal component analysis to pharmacogenomic studies in Canada. *Pharmacogenomics J.* 2009 Dec;9(6):362-72.

Wiens MO, Son WK, Ross C, Hayden M, **Carleton B.**: Cases: Cocaine adulterant linked to neutropenia. *CMAJ.* 2010 Jan;182(1):57-9.

Sadatsafavi M, Lynd L, Marra C, **Carleton B**, Tan W, Sullivan S, Fitzgerald M.: Direct health care costs associated with asthma in British Columbia. *Can Respir J.* 2010 Mar-Apr;17(2):74-80.

Ross CJ, Katzov-Eckert H, Dubé MP, Brooks B, Rassekh SR, Barhdadi A, Feroz-Zada Y, Visscher H, Brown AM, Rieder MJ, Rogers PC, Phillips MS, **Carleton BC**, Hayden MR; CPNDS Consortium.: Genetic variants in TPMT and COMT are associated with hearing loss in children receiving cisplatin chemotherapy. *Nat Genet.* 2009 Dec;41(12):1345-9.

Wong E, **Carleton BC**, Wright DF, Smith MA, Verbeek L, Hildebrand CA, Stannard P, Vaillancourt R, Elliot-Miller P, Ross CJ, Hayden MR.: Genotypic Approaches to Therapy in Children (GATC): using information technology to improve drug safety. *Stud Health Technol Inform.* 2009;143:209-14.

Zhang T, **Carleton BC**, Prosser RJ, Smith AM.: The added burden of comorbidity in patients with asthma. *J Asthma.* 2009 Dec;46(10):1021-6.

Prosser R, **Carleton B**, Smith A.: The comorbidity burden of the treated asthma patient population in British Columbia. *Chronic Dis Can.* 2010 Mar;30(2):46-55.

Dormuth CR, Carney G, **Carleton B**, Bassett K, Wright JM.: Thiazolidinediones and fractures in men and women. *Arch Intern Med.* 2009 Aug;169(15):1395-402.

Jamieson B, Jain R, **Carleton B**, Goldman RD.: Use of oseltamivir in children. *Can Fam Physician.* 2009 Dec;55(12):1199-201.

Chanoine, Jean-Pierre

Tham E, Liu J, Innis S, Thompson D, Gaylinn BD, Bogarin R, Haim A, Thorner MO, **Chanoine JP**: Acylated ghrelin concentrations are markedly decreased during pregnancy in mothers with and without gestational diabetes: relationship with cholinesterase. *Am J Physiol Endocrinol Metab*. 2009 May;296(5):E1093-100.

Chanoine JP, De Waele K, Walia P: Ghrelin and the growth hormone secretagogue receptor in growth and development. *Int J Obes (Lond)*. 2009 Apr;33 Suppl 1:S48-52.

Ni H, Walia P, **Chanoine JP**: Ontogeny of acylated ghrelin degradation in the rat. *Peptides*. 2010 Feb;31(2):301-6.

Rogovik AL, **Chanoine JP**, Goldman RD.: Pharmacotherapy and weight-loss supplements for treatment of paediatric obesity. *Drugs*. 2010 Feb;70(3):335-46.

Cheng, Adam

Chung S, **Cheng A**, Goldman RD.: Polyethylene glycol 3350 without electrolytes for treatment of childhood constipation. *Can Fam Physician*. 2009 May;55(5):481-2.

Chessex, Philippe

Chessex P, Khashu M, Harrison A, Hosking M, Sargent M, Lavoie JC.: Early life events, sex, and arterial blood pressure in critically ill infants. *Pediatr Crit Care Med*. 2010 Jan;11(1):75-81.

Sherlock R, **Chessex P**: Shielding parenteral nutrition from light: does the available evidence support a randomized, controlled trial? *Pediatrics*. 2009 Jun;123(6):1529-33.

Clarke, Lorne

Wang D, Shukla C, Liu X, Schoeb TR, **Clarke LA**, Bedwell DM, Keeling KM.: Characterization of an MPS I-H knock-in mouse that carries a nonsense mutation analogous to the human IDUA-W402X mutation. *Mol Genet Metab*. 2010 Jan;99(1):62-71.

Gabrielli O, **Clarke LA**, Bruni S, Coppa GV.: Enzyme-replacement therapy in a 5-month-old boy with attenuated presymptomatic MPS I: 5-year follow-up. *Pediatrics*. 2010 Jan;125(1):e183-7.

Wilson S, Hashamiyan S, **Clarke L**, Saftig P, Mort J, Dejica VM, Brömme D.: Glycosaminoglycan-mediated loss of cathepsin K collagenolytic activity in MPS I contributes to osteoclast and growth plate abnormalities. *Am J Pathol*. 2009 Nov;175(5):2053-62.

Fu LH, Miao Y, Lo SW, Seto TC, Sun SSM, Xu Z, Clemens S, **Clarke LA**, Kermode AR, Jiang L.: Production and characterization of soluble human lysosomal enzyme α -iduronidase with high activity from culture media of transgenic tobacco BY-2 cells. *Plant Science*. 2009 Dec;177(6):668-675.

Clarke LA: Treatment of the Mucopolysaccharidoses: Reflections on Disease Pathophysiology. *Current Medical Literature: Lysosomal Storage Disease*. 2009;8(4):113-120.

Dawson PA, Russell CS, Lee S, McLeay SC, van Dongen JM, Cowley DM, **Clarke LA**, Markovich D.: Urolithiasis and hepatotoxicity are linked to the anion transporter Sat1 in mice. *J Clin Invest*. 2010 Mar;120(3):706-12.

Clarren, Sterling

Clarren SK, Chudley AE, Wong L, Friesen J, Brant R.: Normal distribution of palpebral fissure lengths in Canadian school age children. *Can J Clin Pharmacol*. 2010 Winter;17(1):e67-78.

Clarren SK, Salmon A.: Prevention of fetal alcohol spectrum disorder: Proposal for a comprehensive approach. *Expert Rev Obstet Gynecol*. 2010 Jan-Feb;5(1):23-30.

Cochrane, David

Warren DT, Hendson G, **Cochrane DD**: Bilateral choroid plexus hyperplasia: a case report and management strategies. *Childs Nerv Syst*. 2009 Dec;25(12):1617-22.

Di Maio S, Gul SM, **Cochrane DD**, Hendson G, Sargent MA, Steinbok P.: Clinical, radiologic and pathologic features and outcome following surgery for cervicomedullary gliomas in children. *Childs Nerv Syst*. 2009 Nov;25(11):1401-10.

Malheiros JA, Trivelato FP, Oliveira MM, Gusmão S, **Cochrane DD**, Steinbok P.: Endoscopic choroid plexus cauterization versus ventriculoperitoneal shunt for hydranencephaly and near hydranencephaly: a prospective study. *Neurosurgery*. 2010 Mar;66(3):459-64.

Mann GS, Gupta A, **Cochrane DD**, Heran MK.: Occipital dermoid cyst associated with dermal sinus and cerebellar abscesses. *Can J Neurol Sci*. 2009 Jul;36(4):487-90.

Riva-Cambrin J, Detsky AS, Lamberti-Pasculli M, Sargent MA, Armstrong D, Moineddin R, **Cochrane DD**, Drake JM.: Predicting postresection hydrocephalus in pediatric patients with posterior fossa tumors. *J Neurosurg Pediatr*. 2009 May;3(5):378-85.

Collet, Jean-Paul

Xu H, Perez-Cuevas R, Xiong X, Reyes H, Roy C, Julien P, Smith G, von Dadelszen P, Leduc L, Audibert F, Moutquin JM, Piedboeuf B, Shatenstein B, Parra-Cabrera S, Choquette P, Winsor S, Wood S, Benjamin A, Walker M, Helewa M, Dubé J, Tawagi G, Seaward G, Ohlsson A, Magee LA, Olatunbosun F, Gratton R, Shear R, Demianczuk N, **Collet JP**, Wei S, Fraser WD; INTAPP study group.: An international trial of antioxidants in the prevention of preeclampsia (INTAPP). *Am J Obstet Gynecol*. 2010 Mar;202(3):239.e1-239.e10.

Chitsaz E, Schreiber RA, **Collet JP**, Kaczorowski J.: Biliary atresia: the timing needs a changin'. *Can J Public Health*. 2009 Nov-Dec;100(6):475-7.

Conibear, Elizabeth

Montpetit B, **Conibear E.**: Identification of the novel TRAPP associated protein Tca17. *Traffic*. 2009 Jun;10(6):713-23.

Burston HE, Maldonado-Báez L, Davey M, Montpetit B, Schluter C, Wendland B, **Conibear E.**: Regulators of yeast endocytosis identified by systematic quantitative analysis. *J Cell Biol*. 2009 Jun;185(6):1097-110.

Connolly, Mary

Sadleir LG, Scheffer IE, Smith S, **Connolly MB**, Farrell K.: Automatism in absence seizures in children with idiopathic generalized epilepsy. *Arch Neurol*. 2009 Jun;66(6):729-34.

Schrader D, Langill L, Singhal A, Steinbok P, **Connolly MB.**: Cingulate lesions presenting with epileptic spasms. *J Clin Neurophysiol*. 2009 Oct;26(5):342-7.

Coulter-Mackie, Marion

Coulter-Mackie MB, White CT, Hurley RM, Chew BH, Lange D.: Primary Hyperoxaluria Type 1. In: Pagon RA, Bird TC, Dolan CR, Stephens K, eds. *GeneReviews* [Internet]. University of Washington, Seattle, WA; 2002 Jun 19 [updated 2009 Aug 11].

Williams EL, Acquaviva C, Amoroso A, Chevalier F, **Coulter-Mackie M**, Monico CG, Giachino D, Owen T, Robbiano A, Salido E, Waterham H, Rumsby G.: Primary hyperoxaluria type 1: update and additional mutation analysis of the AGXT gene. *Hum Mutat*. 2009 Jun;30(6):910-7.

Courtemanche, Douglas

Breugem CC, **Courtemanche DJ.**: Robin sequence: clearing nosologic confusion. *Cleft Palate Craniofac J*. 2010 Mar;47(2):197-200.

Peters DA, **Courtemanche DJ.**: Role of platelet gel and calcium-coated Lactosorb membranes in healing critical calvarial defects. *J Craniofac Surg*. 2009 Nov;20(6):2200-4.

Dahlgren, Leanne

Dahlgren LS, von Dadelszen P, Christilaw J, Janssen PA, Lisonkova S, Marquette GP, Liston RM.: Caesarean section on maternal request: risks and benefits in healthy nulliparous women and their infants. *J Obstet Gynaecol Can*. 2009 Sep;31(9):808-17.

Davies, Betty

Foster TL, Gilmer MJ, **Davies B**, Barrera M, Fairclough D, Vannatta K, Gerhardt CA.: Bereaved parents' and siblings' reports of legacies created by children with cancer. *J Pediatr Oncol Nurs*. 2009 Nov-Dec;26(6):369-76.

Cadell S, Ho G, Jacques L, Wilson K, **Davies B**, Steele R.: Considerations for ethics in multisite research in paediatric palliative care. *Palliat Med*. 2009 Apr;23(3):274-5.

Widger K, Steele R, Oberle K, **Davies B.**: Exploring the supportive care model as a framework for pediatric palliative care. *Journal of Hospice and Palliative Nursing*. 2009 Jul-Aug;11(4):209-216.

Davies B, Siden H.: Special consideration for children in palliative medicine. In: Hanks G, Cherny NI, Christakis NA, Fallon M, Kaasa S, Portenoy RK, eds. *Oxford Textbook of Palliative Medicine*, 4th edition. Oxford University Press, Oxford;2009. 13:1301-17.

Ronen R, Packman W, Field NP, **Davies B**, Kramer R, Long JK.: The relationship between grief adjustment and continuing bonds for parents who have lost a child. *Omega (Westport)*. 2009-2010;60(1):1-31.

Delisle, Marie-France

Yudin MH, van Schalkwyk J, Van Eyk N, Boucher M, Castillo E, Cormier B, Gruslin A, Money DM, Murphy K, Ogilvie G, Paquet C, Steenbeek A, Wong T, Gagnon R, Hudon L, Basso M, Bos H, **Delisle MF**, Farine D, Grabowska K, Menticoglou S, Mundle WR, Murphy-Kaulbeck LC, Ouellet A, Pressey T, Roggensack A; Society of Obstetricians and Gynaecologists of Canada.: Antibiotic therapy in preterm premature rupture of the membranes. *J Obstet Gynaecol Can.* 2009 Sep;31(9):863-7, 868-74. English, French.

Maxwell C, McGeer A, Young Tai KF, Sermer M, Farine D, Basso M, **Delisle MF**, Hudon L, Menticoglou S, Mundle W, Ouellet A, Yudin MH, Boucher M, Castillo E, Cormier B, Gruslin A, Money DM, Murphy K, Paquet C, Steenbeek A, Van Eyk N, van Schalkwyk J, Wong T.: Management guidelines for obstetric patients and neonates born to mothers with suspected or probable severe acute respiratory syndrome (SARS). *J Obstet Gynaecol Can.* 2009 Apr;31(4):358-64, 365-72. English, French.

Roggensack A, Jefferies AL, Farine D, Basso M, **Delisle MF**, Hudon L, Mundle WR, Murphy-Kaulbeck LC, Ouellet A, Pressey T.: Management of meconium at birth. *J Obstet Gynaecol Can.* 2009 Apr;31(4):353-4, 355-7. English, French.

Gagnon R, Morin L, Bly S, Butt K, Cargil YM, Denis N, Hietala-Coyle MA, Lim KI, Ouellet A, Racicot MH, Salem S, Hudon L, Basso M, Bos H, **Delisle MF**, Farine D, Grabowska K, Menticoglou S, Mundle W, Murphy-Kaulbeck L, Ouellet A, Pressey T, Roggensack A; Diagnostic Imaging Committee; Maternal Fetal Medicine Committee.: SOGC clinical practice guideline: guidelines for the management of vasa previa. *Int J Gynaecol Obstet.* 2010 Jan;108(1):85-9.

Kotaska A, Menticoglou S, Gagnon R, Farine D, Basso M, Bos H, **Delisle MF**, Grabowska K, Hudon L, Mundle W, Murphy-Kaulbeck L, Ouellet A, Pressey T, Roggensack A; Society of Obstetricians and Gynaecologists of Canada.: SOGC clinical practice guideline: Vaginal delivery of breech presentation: no. 226, June 2009. *Int J Gynaecol Obstet.* 2009 Nov;107(2):169-76.

Kotaska A, Menticoglou S, Gagnon R, Farine D, Basso M, Bos H, **Delisle MF**, Grabowska K, Hudon L, Mundle W, Murphy-Kaulbeck L, Ouellet A, Pressey T, Roggensack A; Maternal Fetal Medicine Committee; Society of Obstetricians and Gynaecologists of Canada.: Vaginal delivery of breech presentation. *J Obstet Gynaecol Can.* 2009 Jun;31(6):557-66, 567-78. English, French.

Demos, Michelle

du Souich C, Chou A, Yin J, Oh T, Nelson TN, Hurlburt J, Arbour L, Friedlander R, McGillivray BC, Tyshchenko N, Rump A, Poskitt KJ, **Demos MK**, Van Allen MI, Boerkoel CF.: Characterization of a new X-linked mental retardation syndrome with microcephaly, cortical malformation, and thin habitus. *Am J Med Genet A.* 2009 Nov;149A(11):2469-78.

Demos MK, Fullston T, Partington MW, Gécz J, Gibson WT.: Clinical study of two brothers with a novel 33 bp duplication in the ARX gene. *Am J Med Genet A.* 2009 Jul;149A(7):1482-6.

Devlin, Angela

Devlin AM, Singh R, Bottiglieri T, Innis SM, Green TJ.: Hepatic acyl-coenzyme a:cholesterol acyltransferase-2 expression is decreased in mice with hyperhomocysteinemia. *J Nutr.* 2010 Feb;140(2):231-7.

Dix, David

Halton J, Gaboury I, Grant R, Alos N, Cummings EA, Matzinger M, Shenouda N, Lentle B, Abish S, Atkinson S, Cairney E, **Dix D**, Israels S, Stephure D, Wilson B, Hay J, Moher D, Rauch F, Siminoski K, Ward LM; Canadian STOPP Consortium.: Advanced vertebral fracture among newly diagnosed children with acute lymphoblastic leukemia: results of the Canadian Steroid-Associated Osteoporosis in the Pediatric Population (STOPP) research program. *J Bone Miner Res.* 2009 Jul;24(7):1326-34.

Johnston DL, **Dix D**, Anderson R.: Establishing a conference for a small program. *Med Teach.* 2009 Dec;31(12):1097-8.

Dix DB, Klassen AF, Papsdorf M, Klaassen RJ, Pritchard S, Sung L.: Factors affecting the delivery of family-centered care in pediatric oncology. *Pediatr Blood Cancer.* 2009 Dec;53(6):1079-85.

Sung L, Klaassen RJ, **Dix D**, Pritchard S, Yanofsky R, Ethier MC, Klassen A.: Parental optimism in poor prognosis pediatric cancers. *Psychooncology.* 2009 Jul;18(7):783-8.

Abbott LS, Deevska M, Fernandez CV, **Dix D**, Price VE, Wang H, Parker L, Yhap M, Fitzgerald C, Barnard DR, Berman JN.: The impact of prophylactic fresh-frozen plasma and cryoprecipitate on the incidence of central nervous system thrombosis and hemorrhage in children with acute lymphoblastic leukemia receiving asparaginase. *Blood.* 2009 Dec;114(25):5146-51.

Doan, Quynh

Doan Q, Enarson P, Kissoon N, Klassen TP, Johnson DW.: Rapid viral diagnosis for acute febrile respiratory illness in children in the Emergency Department. *Cochrane Database Syst Rev*. 2009 Oct;(4):CD006452.

du Souich, Christèle

du Souich C, Chou A, Yin J, Oh T, Nelson TN, Hurlburt J, Arbour L, Friedlander R, McGillivray BC, Tyshchenko N, Rump A, Poskitt KJ, Demos MK, Van Allen MI, Boerkoel CF.: Characterization of a new X-linked mental retardation syndrome with microcephaly, cortical malformation, and thin habitus. *Am J Med Genet A*. 2009 Nov;149A(11):2469-78.

Chou A, Boerkoel C, **du Souich C**, Rupps R.: Phenotypic and molecular characterization of a novel DCX deletion and a review of the literature. *Clin Genet*. 2009 Aug;76(2):214-8.

Duncan, Walter

Myers K, **Duncan W**, Mondal T, Skippen PW.: Cardiomyopathy/Myocarditis. In: Kirpalani H, Huang LH, Michenko MJ, Duffet M, eds. *Manual of Pediatric Intensive Care*. Pmph USA Ltd, Shelton, CT;2009. 8:263-274.

Myers K, **Duncan W**, Mondal T, Skippen PW.: Heart Failure. In: Kirpalani H, Huang LH, Michenko MJ, Duffet M, eds. *Manual of Pediatric Intensive Care*. Pmph USA Ltd, Shelton, CT;2009. 8:251-262.

Duncan AW, Mawson JB, LeBlanc JG, Potts JE, Duncan WJ.: Imaging of a carotid aneurysm in two patients following extracorporeal membrane oxygenation therapy. *Pediatr Cardiol*. 2009 Oct;30(7):1000-2.

Dunn, Sandra

Gao Y, Fotovati A, Lee C, Wang M, Cote G, Guns E, Toyota B, Fauray D, Jabado N, **Dunn SE**.: Inhibition of Y-box binding protein-1 slows the growth of glioblastoma multiforme and sensitizes to temozolomide independent O6-methylguanine-DNA methyltransferase. *Mol Cancer Ther*. 2009 Dec;8(12):3276-84.

Dahl E, En-Nia A, Wiesmann F, Krings R, Djurdjaj S, Breuer E, Fuchs T, Wild PJ, Hartmann A, **Dunn SE**, Mertens PR.: Nuclear detection of Y-box protein-1 (YB-1) closely associates with progesterone receptor negativity and is a strong adverse survival factor in human breast cancer. *BMC Cancer*. 2009 Nov;9:410.

Mukundan L, Odegaard JI, Morel CR, Heredia JE, Mwangi JW, Ricardo-Gonzalez RR, Goh YP, Eagle AR, **Dunn SE**, Awakuni JU, Nguyen KD, Steinman L, Michie SA, Chawla A.: PPAR-delta senses and orchestrates clearance of apoptotic cells to promote tolerance. *Nat Med*. 2009 Nov;15(11):1266-72.

Hu K, Lee C, Qiu D, Fotovati A, Davies A, Abu-Ali S, Wai D, Lawlor ER, Triche TJ, Pallen CJ, **Dunn SE**.: Small interfering RNA library screen of human kinases and phosphatases identifies polo-like kinase 1 as a promising new target for the treatment of pediatric rhabdomyosarcomas. *Mol Cancer Ther*. 2009 Nov;8(11):3024-35.

Astanehe A, Finkbeiner MR, Hojabrpour P, To K, Fotovati A, Shadeo A, Stratford AL, Lam WL, Berquin IM, Duronio V, **Dunn SE**.: The transcriptional induction of PIK3CA in tumor cells is dependent on the oncoprotein Y-box binding protein-1. *Oncogene*. 2009 Jun;28(25):2406-18.

Dutz, Jan

Hu Y, Eastabrook G, Tan R, MacCalman CD, **Dutz JP**, von Dadelszen P.: Decidual NK cell-derived conditioned medium enhances capillary tube and network organization in an extravillous cytotrophoblast cell line. *Placenta*. 2010 Mar;31(3):213-21.

Ghoreishi M, Bach P, Obst J, Komba M, Fleet JC, **Dutz JP**.: Expansion of antigen-specific regulatory T cells with the topical vitamin d analog calcipotriol. *J Immunol*. 2009 May;182(10):6071-8.

Hutton MJ, Westwell-Roper C, Soukhatcheva G, Plesner A, **Dutz JP**, Verchere CB.: Islet allograft rejection is independent of toll-like receptor signaling in mice. *Transplantation*. 2009 Nov;88(9):1075-80.

Chikh G, de Jong SD, Sekirov L, Raney SG, Kazem M, Wilson KD, Cullis PR, **Dutz JP**, Tam YK.: Synthetic methylated CpG ODNs are potent in vivo adjuvants when delivered in liposomal nanoparticles. *Int Immunol*. 2009 Jul;21(7):757-67.

Chang BA, Cross JL, Najjar HM, **Dutz JP**.: Topical resiquimod promotes priming of CTL to parenteral antigens. *Vaccine*. 2009 Sep;27(42):5791-9.

Ehse, Jan

Böni-Schnetzler M, Boller S, Debray S, Bouzakri K, Meier DT, Prazak R, Kerr-Conte J, Pattou F, **Ehse JA**, Schuit FC, Donath MY.: Free fatty acids induce a proinflammatory response in islets via the abundantly expressed interleukin-1 receptor I. *Endocrinology*. 2009 Dec;150(12):5218-29.

Beauquis J, Homo-Delarche F, Giroix MH, **Ehse J**, Coulaud J, Roig P, Portha B, De Nicola AF, Saravia F.: Hippocampal neurovascular and hypothalamic-pituitary-adrenal axis alterations in spontaneously type 2 diabetic GK rats. *Exp Neurol*. 2010 Mar; 222(1):125-34.

Ehse JA, Lacraz G, Giroix MH, Schmidlin F, Coulaud J, Kassis N, Irminger JC, Kergoat M, Portha B, Homo-Delarche F, Donath MY.: IL-1 antagonism reduces hyperglycemia and tissue inflammation in the type 2 diabetic GK rat. *Proc Natl Acad Sci U S A*. 2009 Aug;106(33):13998-4003.

Lacraz G, Giroix MH, Kassis N, Coulaud J, Galinier A, Noll C, Cornut M, Schmidlin F, Paul JL, Janel N, Irminger JC, Kergoat M, Portha B, Donath MY, **Ehse JA**, Homo-Delarche F.: Islet endothelial activation and oxidative stress gene expression is reduced by IL-1Ra treatment in the type 2 diabetic GK rat. *PLoS One*. 2009 Sep;4(9):e6963.

Donath MY, Böni-Schnetzler M, Ellingsgaard H, **Ehse JA**.: Islet inflammation impairs the pancreatic beta-cell in type 2 diabetes. *Physiology (Bethesda)*. 2009 Dec;24:325-31.

Donath MY, Böni-Schnetzler M, Ellingsgaard H, Faulenbach M, Rütli S, **Ehse JA**.: Islet inflammation in type 2 diabetes. In: Marchetti P, Matthews D, eds. *Pancreatic Beta Cell in Human Type 2 Diabetes: Birth, Life, Failure and Rescue*. Wiley-Blackwell, Hoboken, NJ;2009. 5:64-74.

Rütli S, **Ehse JA**, Sibling RA, Prazak R, Rohrer L, Georgopoulos S, Meier DT, Niclaus N, Berney T, Donath MY, von Eckardstein A.: Low- and high-density lipoproteins modulate function, apoptosis, and proliferation of primary human and murine pancreatic beta-cells. *Endocrinology*. 2009 Oct;150(10):4521-30.

Ehse JA, Ellingsgaard H, Böni-Schnetzler M, Donath MY.: Pancreatic islet inflammation in type 2 diabetes: from alpha and beta cell compensation to dysfunction. *Arch Physiol Biochem*. 2009 Oct;115(4):240-7.

Larsen CM, Faulenbach M, Vaag A, **Ehse JA**, Donath MY, Mandrup-Poulsen T.: Sustained effects of interleukin-1 receptor antagonist treatment in type 2 diabetes. *Diabetes Care*. 2009 Sep;32(9):1663-8.

Elango, Rajavel

Elango R, Humayun MA, Ball RO, Pencharz PB.: Evidence that protein requirements have been significantly underestimated. *Curr Opin Clin Nutr Metab Care*. 2010 Jan;13(1):52-7.

Elango R, Humayun MA, Ball RO, Pencharz PB.: Indicator amino acid oxidation is not affected by period of adaptation to a wide range of lysine intake in healthy young men. *J Nutr*. 2009 Jun;139(6):1082-7.

Pillai RR, **Elango R**, Muthayya S, Ball RO, Kurpad AV, Pencharz PB.: Lysine requirement of healthy, school-aged Indian children determined by the indicator amino acid oxidation technique. *J Nutr*. 2010 Jan;140(1):54-9.

Rafii M, **Elango R**, House JD, Courtney-Martin G, Darling P, Fisher L, Pencharz PB.: Measurement of homocysteine and related metabolites in human plasma and urine by liquid chromatography electrospray tandem mass spectrometry. *J Chromatogr B Analyt Technol Biomed Life Sci*. 2009 Oct;877(28):3282-91.

Ensom, Mary

Perrott J, Mabasa VH, **Ensom MH**.: Comparing outcomes of meropenem administration strategies based on pharmacokinetic and pharmacodynamic principles: a qualitative systematic review. *Ann Pharmacother*. 2010 Mar;44(3):557-64.

Kuypers DR, Le Meur Y, Cantarovich M, Tredger MJ, Tett SE, Cattaneo D, Tönshoff B, Holt DW, Chapman J, Gelder T; Transplantation Society (TTS) Consensus Group on TDM of MPA (40 collaborators including **MH Ensom**).: Consensus report on therapeutic drug monitoring of mycophenolic acid in solid organ transplantation. *Clin J Am Soc Nephrol*. 2010 Feb;5(2):341-58.

Haymond J, **Ensom MH**.: Does valproic acid warrant therapeutic drug monitoring in bipolar affective disorder? *Ther Drug Monit*. 2010 Feb;32(1):19-29.

Isenor JE, **Ensom MH**.: Is there a role for therapeutic drug monitoring of vitamin D level as a surrogate marker for fracture risk? *Pharmacotherapy*. 2010 Mar;30(3):254-64.

Bruchet NK, **Ensom MH**.: Limited sampling strategies for mycophenolic acid in solid organ transplantation: a systematic review. *Expert Opin Drug Metab Toxicol*. 2009 Sep;5(9):1079-97.

Al-Khatib M, Shapiro RJ, Partovi N, Ting LS, Levine M, **Ensom MH**.: Limited sampling strategies for predicting area under the concentration-time curve of mycophenolic acid in islet transplant recipients. *Ann Pharmacother*. 2010 Jan;44(1):19-27.

Sprague D, **Ensom MHH**.: Limited Sampling Strategies of Anti-Infective Agents: A Systematic Review. *Can J Hosp Pharm*. 2009 Sep-Oct;62(5):392-401.

Ensom MHH, Decarie D, Leung K, Montgomery C.: Stability of Hydromorphone-Ketamine Solutions in Glass Bottles, Plastic Syringes, and IV Bags for Pediatric Use. *Can J Hosp Pharm.* 2009 Mar-Apr;62(2):112-8.

Kuo IF, **Ensom MHH**.: The Role of Therapeutic Drug Monitoring of Voriconazole in the Treatment of Invasive Fungal Infections. *Can J Hosp Pharm.* 2009 Nov-Dec;62(6):469-482.

Chan AH, Partovi N, **Ensom MH**.: The utility of therapeutic drug monitoring for ribavirin in patients with chronic hepatitis C – a critical review. *Ann Pharmacother.* 2009 Dec;43(12):2044-63.

Fairbrother, Nichole

Stoll K, **Fairbrother N**, Carty E, Jordan N, Miceli C, Vostrcil Y, Willihnganz L.: "It's all the rage these days": University students' attitudes toward vaginal and cesarean birth. *Birth.* 2009 Jun;36(2):133-40.

Farrell, Kevin

Sadleir LG, Scheffer IE, Smith S, Connolly MB, **Farrell K**.: Automatism in absence seizures in children with idiopathic generalized epilepsy. *Arch Neurol.* 2009 Jun;66(6):729-34.

Leen WG, Klepper J, Verbeek MM, Leferink M, Hofste T, van Engelen BG, Wevers RA, Arthur T, Bahi-Buisson N, Ballhausen D, Bekhof J, van Bogaert P, Carrilho I, Chabrol B, Champion MP, Coldwell J, Clayton P, Donner E, Evangelidou A, Ebinger F, **Farrell K**, Forsyth RJ, de Goede CG, Gross S, Grunewald S, Holthausen H, Jayawant S, Lachlan K, Laugel V, Leppig K, Lim MJ, Mancini G, Marina AD, Martorell L, McMenemy J, Meuwissen ME, Mundy H, Nilsson NO, Panzer A, Poll-The BT, Rauscher C, Rouselle CM, Sandvig I, Scheffner T, Sheridan E, Simpson N, Sykora P, Tomlinson R, Trounce J, Webb D, Weschke B, Scheffer H, Willemsen MA.: Glucose transporter-1 deficiency syndrome: the expanding clinical and genetic spectrum of a treatable disorder. *Brain.* 2010 Mar;133(Pt 3):655-70.

Farrell K.: Reflections on the epileptic encephalopathies. *Can J Neurol Sci.* 2009 Aug;36 Suppl 2:S64-6.

Fedida, David

Balse E, El-Haou S, Dillanian G, Dauphin A, Eldstrom J, **Fedida D**, Coulombe A, Hatem SN.: Cholesterol modulates the recruitment of Kv1.5 channels from Rab11-associated recycling endosome in native atrial myocytes. *Proc Natl Acad Sci U S A.* 2009 Aug;106(34):14681-6.

Wang Z, Wong NC, Cheng Y, Kehl SJ, **Fedida D**.: Control of voltage-gated K⁺ channel permeability to NMDG⁺ by a residue at the outer pore. *J Gen Physiol.* 2009 Apr;133(4):361-74.

Zadeh AD, Cheng Y, Xu H, Wong N, Wang Z, Goonasekara C, Steele DF, **Fedida D**.: Kif5b is an essential forward trafficking motor for the Kv1.5 cardiac potassium channel. *J Physiol.* 2009 Oct;587(Pt 19):4565-74.

Eldstrom J, **Fedida D**.: Modeling of high-affinity binding of the novel atrial anti-arrhythmic agent, vernakalant, to Kv1.5 channels. *J Mol Graph Model.* 2009 Oct;28(3):226-35.

Peters CJ, Vaid M, Horne AJ, **Fedida D**, Accili EA.: The molecular basis for the actions of KVbeta1.2 on the opening and closing of the KV1.2 delayed rectifier channel. *Channels (Austin).* 2009 Sep-Oct;3(5):314-22.

Horne AJ, **Fedida D**.: Use of voltage clamp fluorimetry in understanding potassium channel gating: a review of Shaker fluorescence data. *Can J Physiol Pharmacol.* 2009 Jun;87(6):411-8.

Field, Leigh

Marazita ML, Lidral AC, Murray JC, **Field LL**, Maher BS, Goldstein McHenry T, Cooper ME, Govil M, Daack-Hirsch S, Riley B, Jugessur A, Felix T, Morene L, Mansilla MA, Vieira AR, Doheny K, Pugh E, Valencia-Ramirez C, Arcos-Burgos M.: Genome scan, fine-mapping, and candidate gene analysis of non-syndromic cleft lip with or without cleft palate reveals phenotype-specific differences in linkage and association results. *Hum Hered.* 2009 Jul;68(3):151-70.

Li M, Zheng DJ, **Field LL**, Bonnevie-Nielsen V.: Murine pancreatic beta TC3 cells show greater 2', 5'-oligoadenylate synthetase (2'5'AS) antiviral enzyme activity and apoptosis following IFN-alpha or poly(I:C) treatment than pancreatic alpha TC3 cells. *Exp Diabetes Res.* 2009;2009:631026.

Choi SJ, Marazita ML, Hart PS, Sulima PP, **Field LL**, McHenry TG, Govil M, Cooper ME, Letra A, Menezes R, Narayanan S, Mansilla MA, Granjeiro JM, Vieira AR, Lidral AC, Murray JC, Hart TC.: The PDGF-C regulatory region SNP rs28999109 decreases promoter transcriptional activity and is associated with CL/P. *Eur J Hum Genet.* 2009 Jun;17(6):774-84.

Friedman, Jan

Lehman AM, **Friedman JM**, Chai D, Zahir FR, Marra MA, Prisman L, Tsang E, Eydoux P, Armstrong L.: A characteristic syndrome associated with microduplication of 8q12, inclusive of CHD7. *Eur J Med Genet.* 2009 Nov-Dec;52(6):436-9.

Zahir FR, Langlois S, Gall K, Eydoux P, Marra MA, **Friedman JM.**: A novel de novo 1.1 Mb duplication of 17q21.33 associated with cognitive impairment and other anomalies. *Am J Med Genet A*. 2009 Jun;149A(6):1257-62.

Friedman JM.: Big risks in small groups: The difference between epidemiology and counselling. *Birth Defects Res A Clin Mol Teratol*. 2009 Aug;85(8):720-4.

Tucker T, Schnabel C, Hartmann M, Friedrich RE, Frieling I, Kruse HP, Mautner VF, **Friedman JM.**: Bone health and fracture rate in individuals with neurofibromatosis 1 (NF1). *J Med Genet*. 2009 Apr;46(4):259-65.

Jett K, **Friedman JM.**: Clinical and genetic aspects of neurofibromatosis 1. *Genet Med*. 2010 Jan;12(1):1-11.

Friedman J, Adam S, Arbour L, Armstrong L, Baross A, Birch P, Boerkoel C, Chan S, Chai D, Delaney AD, Flibotte S, Gibson WT, Langlois S, Lemyre E, Li H, MacLeod P, Mathers J, Michaud JL, McGillivray BC, Patel MS, Qian H, Rouleau GA, Van Allen MI, Yong SL, Zahir FR, Eydoux P, Marra MA.: Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. *BMC Genomics*. 2009 Nov;10:526.

Thienpont B, Béna F, Breckpot J, Philip N, Menten B, Van Esch H, Scalais E, Salamone JM, Fong CT, Kussmann JL, Grange DK, Gorski JL, Zahir F, Yong SL, Morris MM, Gimelli S, Fryns JP, Mortier G, **Friedman JM**, Villard L, Bottani A, Vermeesch JR, Cheung SW, Devriendt K.: Duplications of the critical Rubinstein-Taybi deletion region on chromosome 16p13.3 cause a novel recognisable syndrome. *J Med Genet*. 2010 Mar;47(3):155-61.

Moslehi R, Singh R, Lessner L, **Friedman JM.**: Impact of BRCA mutations on female fertility and offspring sex ratio. *Am J Hum Biol*. 2010 Mar;22(2):201-5.

Tucker T, Marra M, **Friedman JM.**: Massively parallel sequencing: the next big thing in genetic medicine. *Am J Hum Genet*. 2009 Aug;85(2):142-54.

Friedman JM.: Neurofibromatosis 1. In: Pagon RA, Bird TC, Dolan CR, Stephens K, eds. *GeneReviews* [Internet]. University of Washington, Seattle, WA;1998 Oct 2 [updated 2009 Jun 2].

Makela NL, Birch PH, **Friedman JM**, Marra CA.: Parental perceived value of a diagnosis for intellectual disability (ID): a qualitative comparison of families with and without a diagnosis for their child's ID. *Am J Med Genet A*. 2009 Nov;149A(11):2393-402.

Bombard Y, Veenstra G, **Friedman JM**, Creighton S, Currie L, Paulsen JS, Bottorff JL, Hayden MR, Canadian Respond-HD Collaborative Research Group.: Perceptions of genetic discrimination among people at risk for Huntington's disease: a cross sectional survey. *BMJ*. 2009 Jun;338:b2175.

Alwan S, **Friedman JM.**: Safety of selective serotonin reuptake inhibitors in pregnancy. *CNS Drugs*. 2009;23(6):493-509.

Yang Q, Bostick RM, **Friedman JM**, Flanders WD.: Serum folate and cancer mortality among U.S. adults: findings from the Third National Health and Nutritional Examination Survey linked mortality file. *Cancer Epidemiol Biomarkers Prev*. 2009 May;18(5):1439-47.

Elefteriou F, Kolanczyk M, Schindeler A, Viskochil DH, Hock JM, Schorry EK, Crawford AH, **Friedman JM**, Little D, Peltonen J, Carey JC, Feldman D, Yu X, Armstrong L, Birch P, Kendler DL, Mundlos S, Yang FC, Agiostratidou G, Hunter-Schaedle K, Stevenson DA.: Skeletal abnormalities in neurofibromatosis type 1: approaches to therapeutic options. *Am J Med Genet A*. 2009 Oct;149A(10):2327-38.

Regier DA, **Friedman JM**, Makela N, Ryan M, Marra CA.: Valuing the benefit of diagnostic testing for genetic causes of idiopathic developmental disability: willingness to pay from families of affected children. *Clin Genet*. 2009 Jun;75(6):514-21.

Froese, Norbert

Skippen PW, Sanatani S, Gow RM, **Froese N.**: Diagnosis of postoperative arrhythmias following paediatric cardiac surgery. *Anaesth Intensive Care*. 2009 Sep;37(5):705-19.

Froese NR, Sett SS, Mock T, Krahn GE.: Does troponin-I measurement predict low cardiac output syndrome following cardiac surgery in children? *Crit Care Resusc*. 2009 Jun;11(2):116-21.

Levin R, Kissoon N, **Froese N.**: Fiberoptic and videoscopic indirect intubation techniques for intubation in children. *Pediatr Emerg Care*. 2009 Jul;25(7):479;quiz 480-2.

Skippen P, Sanatani S, **Froese N**, Gow RM.: Pacemaker therapy of postoperative arrhythmias after pediatric cardiac surgery. *Pediatr Crit Care Med*. 2010 Jan;11(1):133-8.

Fryer, Christopher

Baruchel S, Sharp JR, Bartels U, Hukin J, Odame I, Portwine C, Strother D, **Fryer C**, Halton J, Egorin MJ, Reis RM, Martinho O, Stempak D, Hawkins C, Gammon J, Bouffet E.: A Canadian paediatric brain tumour consortium (CPBTC) phase II molecularly targeted study of imatinib in recurrent and refractory paediatric central nervous system tumours. *Eur J Cancer*. 2009 Sep;45(13):2352-9.

Khattab TM, Kuzeljevic B, Atra A, Baothman A, Felimban S, Binyahib S, Fayea N, Zayed A, Immam N, Gomah M, **Fryer C.**: Delay in local therapy adversely effects outcome of Wilms' tumor: 19 years experience at the Princess Noorah Oncology Center, National Guard Hospital, Jeddah, KSA. *Cancer Ther*. 2009;7A: 296-301.

Garland, E. Jane

Garland EJ, Kutcher S, Virani A.: 2008 position paper on using SSRIs in children and adolescents. *J Can Acad Child Adolesc Psychiatry*. 2009 May;18(2):160-5.

Garland EJ, Duffy A.: Management of Bipolar Disorder in the early stages of the illness. In: Young AH, Ferrier IN, Michaluk EE, eds. *Practical Management of Bipolar Disorder*. Cambridge University Press, Cambridge;2010. 8:73-83.

Giaschi, Deborah

Lanyon LJ, **Giaschi D**, Young SA, Fitzpatrick K, Diao L, Bjornson BH, Barton JJ.: Combined functional MRI and diffusion tensor imaging analysis of visual motion pathways. *J Neuroophthalmol*. 2009 Jun;29(2):96-103.

Ho CS, **Giaschi DE.**: Low- and high-level first-order random-dot kinematograms: evidence from fMRI. *Vision Res*. 2009 Jul;49(14):1814-24.

Ho CS, **Giaschi DE.**: Low- and high-level motion perception deficits in anisometropic and strabismic amblyopia: evidence from fMRI. *Vision Res*. 2009 Dec;49(24):2891-901.

Gibson, William

Demos MK, Fullston T, Partington MW, Gécz J, **Gibson WT.**: Clinical study of two brothers with a novel 33 bp duplication in the ARX gene. *Am J Med Genet A*. 2009 Jul;149A(7):1482-6.

Friedman J, Adam S, Arbour L, Armstrong L, Baross A, Birch P, Boerkoel C, Chan S, Chai D, Delaney AD, Flibotte S, **Gibson WT**, Langlois S, Lemyre E, Li HI, MacLeod P, Mathers J, Michaud JL, McGillivray BC, Patel MS, Qian H, Rouleau GA, Van Allen MI, Yong SL, Zahir FR, Eydoux P, Marra MA.: Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. *BMC Genomics*. 2009 Nov;10:526.

Gibson WT.: Genetic association studies for complex traits: relevance for the sports medicine practitioner. *Br J Sports Med*. 2009 May;43(5):314-6.

Gibson WT.: Key concepts in human genetics: understanding the complex phenotype. *Med Sport Sci*. 2009;54:1-10.

Glier MB, Pissios P, Babich SL, Macdonald ML, Hayden MR, Maratos-Flier E, **Gibson WT.**: The metabolic phenotype of SCD1-deficient mice is independent of melanin-concentrating hormone. *Peptides*. 2010 Jan;31(1):123-9.

Goelman, Hillel

Goelman H.: Early Childhood Education. In: Weiner IB, Craighead WE, eds. *The Corsini Encyclopedia of Psychology*, Volume 1, 4th Edition. John Wiley & Sons, Inc., Hoboken, NJ;2010. E:536-540.

Goldman, Ran

Goldman RD.: ADHD stimulants and their effect on height in children. *Can Fam Physician*. 2010 Feb;56(2):145-6.

Rogovik AL, Li Y, Kirby MA, Friedman JN, **Goldman RD.**: Admission and length of stay due to painful vasoocclusive crisis in children. *Am J Emerg Med*. 2009 Sep;27(7):797-801.

Cohen E, **Goldman RD**, Ragone A, Uleryk E, Atenafu EG, Siddiqui U, Mahmoud N, Parkin PC.: Child vs adult randomized controlled trials in specialist journals: a citation analysis of trends, 1985-2005. *Arch Pediatr Adolesc Med*. 2010 Mar;164(3):283-8.

Adam HJ, Allen VG, Currie A, McGeer AJ, Simor AE, Richardson SE, Louie L, Willey B, Rutledge T, Lee J, **Goldman RD**, Somers A, Ellis P, Sarabia A, Rizo J, Borgundvaag B, Katz KC; EMERGENT Working Group.: Community-associated methicillin-resistant *Staphylococcus aureus*: prevalence in skin and soft tissue infections at emergency departments in the Greater Toronto Area and associated risk factors. *CJEM*. 2009 Sep;11(5):439-46.

Goldman RD.: Cough and cold medications are risky for children. *J Pediatr*. 2009 Sep;155(3):451-2.

Goldman RD, Scolnik D, Chauvin-Kimoff L, Farion KJ, Ali S, Lynch T, Gouin S, Osmond MH, Johnson DW, Klassen TP.: Fever in Infants Group Research, Pediatric Emergency Research of Canada. Practice variations in the treatment of febrile infants among pediatric emergency physicians. *Pediatrics*. 2009 Aug;124(2):439-45.

Bichara MD, **Goldman RD.**: Magnesium for treatment of asthma in children. *Can Fam Physician*. 2009 Sep;55(9):887-9.

Goldman RD, Aziz AS, Marques L, Rogovik AL.: Measuring tissue oxygen saturation via spectrometer in children. *J Trauma*. 2010 Mar;68(3):650-4.

Jain R, **Goldman RD.**: Novel influenza A(H1N1): clinical presentation, diagnosis, and management. *Pediatr Emerg Care*. 2009 Nov;25(11):791-6.

Rogovik AL, Chanoine JP, **Goldman RD.**: Pharmacotherapy and weight-loss supplements for treatment of paediatric obesity. *Drugs*. 2010 Feb;70(3):335-46.

Chung S, Cheng A, **Goldman RD.**: Polyethylene glycol 3350 without electrolytes for treatment of childhood constipation. *Can Fam Physician*. 2009 May;55(5):481-2.

Goldman RD, Vohra S, Rogovik AL.: Potential vitamin-drug interactions in children: at a pediatric emergency department. *Paediatr Drugs*. 2009;11(4):251-7.

Goldman RD, Spierer A, Zhurkovsky A, Kwint J, Schwarcz M, Ben Simon GJ.: Retinopathy of prematurity in very low birth weight infants and the potential protective role of indomethacin. *Ophthalmic Surg Lasers Imaging*. 2010 Jan-Feb;41(1):41-7.

Rogovik AL, Vohra S, **Goldman RD.**: Safety considerations and potential interactions of vitamins: should vitamins be considered drugs? *Ann Pharmacother*. 2010 Feb;44(2):311-24.

Goldman RD, Kissoon N, Wallis LA.: The optimal organization of pediatric emergency services. *Minerva Pediatr*. 2009 Oct;61(5):523-30.

Shefrin AE, **Goldman RD.**: Use of dexamethasone and prednisone in acute asthma exacerbations in pediatric patients. *Can Fam Physician*. 2009 Jul;55(7):704-6.

Jamieson B, Jain R, Carleton B, **Goldman RD.**: Use of oseltamivir in children. *Can Fam Physician*. 2009 Dec;55(12):1199-201.

Shefrin AE, **Goldman RD.**: Use of over-the-counter cough and cold medications in children. *Can Fam Physician*. 2009 Nov;55(11):1081-3.

Goldowitz, Daniel

Jiao Y, Cai C, Kermany MH, Yan J, Cai Q, Miller D, **Goldowitz D**, Li X, Yoo TJ, Gu W.: ENU induced single mutation locus on chr 16 leads to high-frequency hearing loss in mice. *Genes Genet Syst*. 2009 Jun;84(3):219-24.

Mathews TA, Brookshire BR, Budygin EA, Hamre K, **Goldowitz D**, Jones SR.: Ethanol-induced hyperactivity is associated with hypodopaminergia in the 22-TNJ ENU-mutated mouse. *Alcohol*. 2009 Sep;43(6):421-31.

Philip VM, Duvuru S, Gomero B, Ansah TA, Blaha CD, Cook MN, Hamre KM, Lariviere WR, Matthews DB, Mittleman G, **Goldowitz D**, Chesler EJ.: High-throughput behavioral phenotyping in the expanded panel of BXD recombinant inbred strains. *Genes Brain Behav*. 2010 Mar;9(2):129-59.

Martin LA, **Goldowitz D**, Mittleman G.: Repetitive behavior and increased activity in mice with Purkinje cell loss: a model for understanding the role of cerebellar pathology in autism. *Eur J Neurosci*. 2010 Feb;31(3):544-55.

Freedman R, **Goldowitz D.**: Studies on the hippocampal formation: From basic development to clinical applications: Studies on schizophrenia. *Prog Neurobiol*. 2010 Feb;90(2):263-75.

Green, Tim

Vu TT, Nguyen TL, Nguyen CK, Nguyen TD, Skeaff CM, Venn BJ, Walmsley T, George PM, McLean J, Brown MR, **Green TJ.**: Folate and vitamin B12 status of women of reproductive age living in Hanoi City and Hai Duong Province of Vietnam. *Public Health Nutr*. 2009 Jul;12(7):941-6.

Devlin AM, Singh R, Bottiglieri T, Innis SM, **Green TJ.**: Hepatic acyl-coenzyme a:cholesterol acyltransferase-2 expression is decreased in mice with hyperhomocysteinemia. *J Nutr*. 2010 Feb;140(2):231-7.

Green TJ, Skeaff CM, Rockell JE.: Milk fortified with the current adequate intake for vitamin D (5 microg) increases serum 25-hydroxyvitamin D compared to control milk but is not sufficient to prevent a seasonal decline in young women. *Asia Pac J Clin Nutr*. 2010;19(2):195-9.

Godley R, Brown RC, Williams SM, **Green TJ.**: Moderate alcohol consumption the night before glycaemic index testing has no effect on glycaemic response. *Eur J Clin Nutr*. 2009 May;63(5):692-4.

Heere C, Skeaff CM, Waqatakirewa L, Vatucaawaqa P, Khan AN, **Green TJ.**: Serum 25-hydroxyvitamin D concentration of Indigenous-Fijian and Fijian-Indian women. *Asia Pac J Clin Nutr*. 2010;19(1):43-8.

Ning B, Brown RC, Venn BJ, Williams SM, **Green TJ.**: The effect of the fat and carbohydrate contents in the evening meal preceding GI testing on GI. *Eur J Clin Nutr.* 2010 Feb;64(2):224-6.

Bradbury KE, Skeaff CM, **Green TJ**, Gray AR, Crowe FL.: The serum fatty acids myristic acid and linoleic acid are better predictors of serum cholesterol concentrations when measured as molecular percentages rather than as absolute concentrations. *Am J Clin Nutr.* 2010 Feb;91(2):398-405.

Green TJ, Venn BJ.: Vitamin D in Asia. In: Holick MF, ed. *Vitamin D: Physiology, Molecular Biology, and Clinical Applications*, Second Edition. Humana Press, New York; 2010. 29:563-588.

Grunau, Ruth Eckstein

Lombera S, Fine A, **Grunau RE**, Illes J.: Ethics in Neuroscience Graduate Training Programs: Views and Models from Canada. *Mind, Brain, and Education.* 2010 Mar;4(1): 20-27.

Grunau RE, Whitfield MF, Petrie-Thomas J, Synnes AR, Cepeda IL, Keidar A, Rogers M, Mackay M, Hubber-Richard P, Johannesen D.: Neonatal pain, parenting stress and interaction, in relation to cognitive and motor development at 8 and 18 months in preterm infants. *Pain.* 2009 May;143(1-2):138-46.

Klein VC, Gaspardo CM, Martinez FE, **Grunau RE**, Linhares MB.: Pain and distress reactivity and recovery as early predictors of temperament in toddlers born preterm. *Early Hum Dev.* 2009 Sep;85(9):569-76.

Grzybowski, Stefan

Grzybowski S, Kornelsen J, Schuurman N.: Planning the optimal level of local maternity service for small rural communities: a systems study in British Columbia. *Health Policy.* 2009 Oct;92(2-3):149-57.

Kornelsen J, **Grzybowski S.**: Rural maternity practice: how can we encourage family physicians to stay involved? *Can J Rural Med.* 2010 Winter;15(1):33-5.

Hall, Judith

Hall JG.: Arthrogryposis. In: Cassidy SB, Allanson JE, eds. *Management of Genetic Syndromes*, 3rd Edition. John Wiley & Sons, Hoboken, NJ;2010. 7:81-96.

Hall JG.: Genetics. In: Porter RS, Kaplan JL, Homeier BP, eds. *The Merck Manual Home Health Handbook*, 3rd Edition. Merck Research Laboratories, Whitehouse Station, NJ;2009. 2:8-17.

Hall JG.: Pena-Shokeir phenotype (fetal akinesia deformation sequence) revisited. *Birth Defects Res A Clin Mol Teratol.* 2009 Aug;85(8):677-94.

Hall JG.: Review and hypothesis: syndromes with severe intrauterine growth restriction and very short stature – are they related to the epigenetic mechanism(s) of fetal survival involved in the developmental origins of adult health and disease? *Am J Med Genet A.* 2010 Feb;152A(2):512-27.

Hall JG.: Syndromes with congenital contractures. In: Hennekam RCM, Allanson JE, Krantz ID, eds. *Gorlin's Syndromes of the Head and Neck*, 5th Edition. Oxford University Press, NY, 2010. 19: 849-878.

Hall, Wendy

Hall WA, Hauck YL, Carty EM, Hutton EK, Fenwick J, Stoll K.: Childbirth fear, anxiety, fatigue, and sleep deprivation in pregnant women. *J Obstet Gynecol Neonatal Nurs.* 2009 Sep-Oct;38(5): 567-76.

Hewer N, Boschma G, **Hall WA.**: Elective caesarean section as a transformative technological process: players, power and context. *J Adv Nurs.* 2009 Aug;65(8):1762-71.

Scher A, **Hall WA**, Zaidman-Zait A, Weinberg J.: Sleep quality, cortisol levels, and behavioral regulation in toddlers. *Dev Psychobiol.* 2010 Jan;52(1):44-53.

Klein MC, Kaczorowski J, **Hall WA**, Fraser W, Liston RM, Eftekhary S, Brant R, Mâsse LC, Rosinski J, Mehrabadi A, Baradaran N, Tomkinson J, Dore S, McNiven PC, Saxell L, Lindstrom K, Grant J, Chamberlaine A.: The attitudes of Canadian maternity care practitioners towards labour and birth: many differences but important similarities. *J Obstet Gynaecol Can.* 2009 Sep;31(9):827-40.

Hall WA, Raines D, Campbell D.: The high-risk postpartum woman. In: Evans RJ, Evans MK, Brown YMR, Orshan SA, eds. *Canadian Maternity, Newborn, & Women's Health Nursing*. Lippincott, Williams, & Wilkins, Philadelphia;2009. 19:737-772.

Thomson T, **Hall W**, Balneaves L, Wong S.: Waiting to be weighed: a pilot study of the effect of delayed newborn weighing on breastfeeding outcomes. *Can Nurse.* 2009 Jun;105(6):24-8.

Hall WA.: Whither nursing education? Possibilities, panaceas, and problems. *Nurse Educ Today.* 2009 Apr;29(3):268-75.

Hammond, Geoffrey

Charlier TD, Underhill C, **Hammond GL**, Soma KK.: Effects of aggressive encounters on plasma corticosteroid-binding globulin and its ligands in white-crowned sparrows. *Horm Behav.* 2009 Sep;56(3):339-47.

Chen J, An BS, So WK, Cheng L, **Hammond GL**, Leung PC.: Gonadotropin-releasing hormone-I-mediated activation of progesterone receptor contributes to gonadotropin alpha-subunit expression in mouse gonadotrophs. *Endocrinology.* 2010 Mar;151(3):1204-11.

Chen J, An BS, Cheng L, **Hammond GL**, Leung PC.: Gonadotropin-releasing hormone-mediated phosphorylation of estrogen receptor-alpha contributes to fosB expression in mouse gonadotrophs. *Endocrinology.* 2009 Oct;150(10):4583-93.

Lin HY, Muller YA, **Hammond GL**.: Molecular and structural basis of steroid hormone binding and release from corticosteroid-binding globulin. *Mol Cell Endocrinol.* 2010 Mar 5;316(1):3-12.

Selva DM, **Hammond GL**.: Peroxisome-proliferator receptor gamma represses hepatic sex hormone-binding globulin expression. *Endocrinology.* 2009 May;150(5):2183-9.

An BS, Poon SL, So WK, **Hammond GL**, Leung PC.: Rapid effect of GNRH1 on follicle-stimulating hormone beta gene expression in LbetaT2 mouse pituitary cells requires the progesterone receptor. *Biol Reprod.* 2009 Aug;81(2):243-9.

Avvakumov GV, Cherkasov A, Muller YA, **Hammond GL**.: Structural analyses of sex hormone-binding globulin reveal novel ligands and function. *Mol Cell Endocrinol.* 2010 Mar 5;316(1):13-23.

Selva DM, **Hammond GL**.: Thyroid hormones act indirectly to increase sex hormone-binding globulin production by liver via hepatocyte nuclear factor-4alpha. *J Mol Endocrinol.* 2009 Jul;43(1):19-27.

Harrison, Rosamund

Schroth RJ, **Harrison RL**, Moffatt ME.: Oral health of indigenous children and the influence of early childhood caries on childhood health and well-being. *Pediatr Clin North Am.* 2009 Dec;56(6):1481-99.

Hayden, Michael

Macdonald ML, Bissada N, Vallance BA, **Hayden MR**.: Absence of stearoyl-CoA desaturase-1 does not promote DSS-induced acute colitis. *Biochim Biophys Acta.* 2009 Dec;1791(12):1166-72.

Carleton B, Poole R, Smith M, Leeder J, Ghannadan R, Ross C, Phillips M, **Hayden M**.: Adverse drug reaction active surveillance: developing a national network in Canada's children's hospitals. *Pharmacoepidemiol Drug Saf.* 2009 Aug;18(8):713-21.

Visscher H, Ross CJ, Dubé MP, Brown AM, Phillips MS, Carleton BC, **Hayden M**.: Application of principal component analysis to pharmacogenomic studies in Canada. *Pharmacogenomics J.* 2009 Dec;9(6):362-72.

Okamoto S, Pouladi MA, Talantova M, Yao D, Xia P, Ehrnhoefer DE, Zaidi R, Clemente A, Kaul M, Graham RK, Zhang D, Vincent Chen HS, Tong G, **Hayden MR**, Lipton SA.: Balance between synaptic versus extrasynaptic NMDA receptor activity influences inclusions and neurotoxicity of mutant huntingtin. *Nat Med.* 2009 Dec;15(12):1407-13.

Wiens MO, Son WK, Ross C, **Hayden M**, Carleton B.: Cases: Cocaine adulterant linked to neutropenia. *CMAJ.* 2010 Jan;182(1):57-9.

Brunham LR, Kruit JK, **Hayden MR**, Verchere CB.: Cholesterol in beta-cell dysfunction: the emerging connection between HDL cholesterol and type 2 diabetes. *Curr Diab Rep.* 2010 Feb;10(1):55-60.

Milnerwood AJ, Gladding CM, Pouladi MA, Kaufman AM, Hines RM, Boyd JD, Ko RW, Vasuta OC, Graham RK, **Hayden MR**, Murphy TH, Raymond LA.: Early increase in extrasynaptic NMDA receptor signaling and expression contributes to phenotype onset in Huntington's disease mice. *Neuron.* 2010 Jan;65(2):178-90.

Yeretssian G, Doiron K, Shao W, Leavitt BR, **Hayden MR**, Nicholson DW, Saleh M.: Gender differences in expression of the human caspase-12 long variant determines susceptibility to *Listeria monocytogenes* infection. *Proc Natl Acad Sci U S A.* 2009 Jun;106(22):9016-20.

Ross CJ, Katzov-Eckert H, Dubé MP, Brooks B, Rassekh SR, Barhdadi A, Feroz-Zada Y, Visscher H, Brown AM, Rieder MJ, Rogers PC, Phillips MS, Carleton BC, **Hayden MR**; CPNDS Consortium.: Genetic variants in TPMT and COMT are associated with hearing loss in children receiving cisplatin chemotherapy. *Nat Genet.* 2009 Dec;41(12):1345-9.

Wong E, Carleton BC, Wright DF, Smith MA, Verbeek L, Hildebrand CA, Stannard P, Vaillancourt R, Elliot-Miller P, Ross CJ, **Hayden MR**.: Genotypic Approaches to Therapy in Children (GATC): using information technology to improve drug safety. *Stud Health Technol Inform.* 2009;143:209-14.

Singaraja RR, Kang MH, Vaid K, Sanders SS, Vilas GL, Arstikaitis P, Coutinho J, Drisdell RC, El-Husseini Ael D, Green WN, Berthiaume L, **Hayden MR**.: Palmitoylation of ATP-binding cassette transporter A1 is essential for its trafficking and function. *Circ Res.* 2009 Jul 17;105(2):138-47.

Bombard Y, Veenstra G, Friedman JM, Creighton S, Currie L, Paulsen JS, Bottorff JL, **Hayden MR**, Canadian Respond-HD Collaborative Research Group.: Perceptions of genetic discrimination among people at risk for Huntington's disease: a cross sectional survey. *BMJ*. 2009 Jun;338:b2175.

Glier MB, Pissios P, Babich SL, Macdonald ML, **Hayden MR**, Maratos-Flier E, Gibson WT.: The metabolic phenotype of SCD1-deficient mice is independent of melanin-concentrating hormone. *Peptides*. 2010 Jan;31(1):123-9.

Hoffman, Bradford

Hoffman BG, Jones SJ.: Genome-wide identification of DNA-protein interactions using chromatin immunoprecipitation coupled with flow cell sequencing. *J Endocrinol*. 2009 Apr;201(1):1-13.

Holsti, Liisa

Stokes RH, **Holsti L.**: Paediatric occupational therapy: addressing parental stress with the sense of coherence. *Can J Occup Ther*. 2010 Feb;77(1):30-7.

Houghton, Kristin

Charuvaniy S, **Houghton KM.**: Acute epiglottitis as the initial presentation of pediatric Systemic Lupus Erythematosus. *Pediatr Rheumatol Online J*. 2009 Oct;7:19.

Oen K, Tucker L, Huber AM, Miettunen P, Scuccimarri R, Campillo S, Cabral DA, Feldman BM, Tse S, Chédeville G, Spiegel L, Schneider R, Lang B, Ellsworth J, Ramsey S, Dancy P, Silverman E, Chetaille AL, Cameron B, Johnson N, Dorval J, Petty RE, Duffy KW, Boire G, Haddad E, **Houghton K**, Saint-Cyr C, Turvey SE, Benseler S, Cheang M, Yeung RS, Duffy CM.: Predictors of early inactive disease in a juvenile idiopathic arthritis cohort: results of a Canadian multicenter, prospective inception cohort study. *Arthritis Rheum*. 2009 Aug;61(8):1077-86.

Houghton KM.: Review for the generalist: evaluation of pediatric hip pain. *Pediatr Rheumatol Online J*. 2009 May 18;7:10.

Hukin, Juliette

Baruchel S, Sharp JR, Bartels U, **Hukin J**, Odame I, Portwine C, Strother D, Fryer C, Halton J, Egorin MJ, Reis RM, Martinho O, Stempak D, Hawkins C, Gammon J, Bouffet E.: A Canadian paediatric brain tumour consortium (CPBTC) phase II molecularly targeted study of imatinib in recurrent and refractory paediatric central nervous system tumours. *Eur J Cancer*. 2009 Sep;45(13):2352-9.

Almubarak S, Gan YC, Steinbok P, Hendson G, Poskitt K, Nadel H, Goddard K, **Hukin J.**: Occurrence of basal ganglia germ cell tumors without a mass. *Arch Neurol*. 2009 Jun;66(6):789-92.

Human, Derek

Jeewa A, Culham JA, **Human DG.**: A case of horseshoe lung and complex congenital heart disease in a term newborn. *Pediatr Radiol*. 2010 Feb;40(2):206-9.

Human DG.: Living with complex congenital heart disease. *Paediatr Child Health*. 2009 Mar;14(3):161-82.

Mercimek-Mahmutoglu S, Reilly C, **Human D**, Waters PJ, Stoeckler-Ipsiroglu S.: Progression of organ manifestations upon enzyme replacement therapy in a patient with mucopolysaccharidosis type I/Hurler. *World J Pediatr*. 2009 Nov;5(4):319-21.

Innis, Sheila

Tham E, Liu J, **Innis S**, Thompson D, Gaylinn BD, Bogarin R, Haim A, Thorner MO, Chanoine JP.: Acylated ghrelin concentrations are markedly decreased during pregnancy in mothers with and without gestational diabetes: relationship with cholinesterase. *Am J Physiol Endocrinol Metab*. 2009 May;296(5):E1093-100.

Tijerina-Sáenz A, **Innis SM**, Kitts DD.: Antioxidant capacity of human milk and its association with vitamins A and E and fatty acid composition. *Acta Paediatr*. 2009 Nov;98(11):1793-8.

Innis SM, Birmingham CL, Harbottle EJ.: Are plasma homocysteine and methionine elevated when bingeing and purging behavior complicates anorexia nervosa? Evidence against the transdiagnostic theory of eating disorders. *Eat Weight Disord*. 2009 Dec;14(4):e184-9.

Xie L, **Innis SM.**: Association of fatty acid desaturase gene polymorphisms with blood lipid essential fatty acids and perinatal depression among Canadian women: a pilot study. *J Nutrigenet Nutrigenomics*. 2009;2(4-5):243-50.

Kim MS, Wang F, Puthanveetil P, Kewalramani G, **Innis S**, Marzban L, Steinberg SF, Webber TD, Kieffer TJ, Abrahani A, Rodrigues B.: Cleavage of protein kinase D after acute hypoinsulinemia prevents excessive lipoprotein lipase-mediated cardiac triglyceride accumulation. *Diabetes*. 2009 Nov;58(11):2464-75.

Friesen RW, **Innis SM.**: Dietary arachidonic acid to EPA and DHA balance is increased among Canadian pregnant women with low fish intake. *J Nutr*. 2009 Dec;139(12):2344-50.

Koletzko B, Uauy R, Palou A, Kok F, Hornstra G, Eilander A, Moretti D, Osendarp S, Zock P, **Innis S.**: Dietary intake of eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA) in children - a workshop report. *Br J Nutr*. 2010 Mar;103(6):923-8.

Angela Liou Y, **Innis SM.**: Dietary linoleic acid has no effect on arachidonic acid, but increases n-6 eicosadienoic acid, and lowers dihomo-gamma-linolenic and eicosapentaenoic acid in plasma of adult men. *Prostaglandins Leukot Essent Fatty Acids*. 2009 Apr;80(4):201-6.

Devlin AM, Singh R, Bottiglieri T, **Innis SM**, Green TJ.: Hepatic acyl-coenzyme a:cholesterol acyltransferase-2 expression is decreased in mice with hyperhomocysteinemia. *J Nutr*. 2010 Feb;140(2):231-7.

Novak EM, Lee EK, **Innis SM**, Keller BO.: Identification of novel protein targets regulated by maternal dietary fatty acid composition in neonatal rat liver. *J Proteomics*. 2009 Nov 2;73(1):41-9.

Friesen RW, **Innis SM.**: Linoleic acid is associated with lower long-chain n-6 and n-3 fatty acids in red blood cell lipids of Canadian pregnant women. *Am J Clin Nutr*. 2010 Jan;91(1):23-31.

Keller BO, Davidson AG, **Innis SM.**: Phthalate metabolites in urine of CF patients are associated with the use of enteric-coated pancreatic enzymes. *Environ Toxicol Pharmacol*. 2009 May;27(3):424-7.

Saenz AT, Elisa I, **Innis SM**, Friel JK, Kitts DD.: Use of ORAC to assess antioxidant capacity of human milk. *J Food Comp Anal*. 2009 Nov-Dec;22(7-8):694-698.

Jacobson, Kevan

Hasosah MY, Showail M, Al-Sahafi A, Satti M, **Jacobson K.**: Esophageal candidiasis in an immunocompetent girl. *World J Pediatr*. 2009 May;5(2):152-4.

Hasosah M, Davidson G, **Jacobson K.**: Persistent elevated tissue-transglutaminase in cystic fibrosis. *J Paediatr Child Health*. 2009 Apr;45(4):172-3.

Jan, James

Jan JE.: Melatonin therapy for sleep disorders. In: Siri K, Lyons T, eds. *Cutting –Edge Therapies for Autism 2010-2011*. Skyhorse Publishing, New York; 2010. 36:221-226.

Janssen, Patricia

Dahlgren LS, von Dadelszen P, Christilaw J, **Janssen PA**, Lisonkova S, Marquette GP, Liston RM.: Caesarean section on maternal request: risks and benefits in healthy nulliparous women and their infants. *J Obstet Gynaecol Can*. 2009 Sep;31(9):808-17.

Janssen PA, Henderson AD, MacKay KL.: Family violence and maternal mortality in the south Asian community: the role of obstetrical care providers. *J Obstet Gynaecol Can*. 2009 Nov;31(11):1045-9.

Janssen PA, Saxell L, Page LA, Klein MC, Liston RM, Lee SK.: Outcomes of planned home birth with registered midwife versus planned hospital birth with midwife or physician. *CMAJ*. 2009 Sep;181(6-7):377-83. Erratum in: *CMAJ*. 2009 Oct;181(9):617.

Janssen PA, Gibson K, Bowen R, Spittal PM, Petersen KL.: Peer support using a mobile access van promotes safety and harm reduction strategies among sex trade workers in Vancouver's Downtown Eastside. *J Urban Health*. 2009 Sep;86(5):804-9.

Janssen PA, Nolan ML, Spiby H, Green J, Gross MM, Cheyne H, Hundley V, Rijnders M, de Jonge A, Buitendijk S.: Roundtable discussion: Early labor: what's the problem? *Birth*. 2009 Dec;36(4):332-9.

Janssen PA, Henderson AD, Vedam S.: The experience of planned home birth: views of the first 500 women. *Birth*. 2009 Dec;36(4):297-304.

Joseph, KS

Dzakpasu S, **Joseph KS**, Huang L, Allen A, Sauve R, Young D; Fetal and Infant Health Study Group of the Canadian Perinatal Surveillance System.: Decreasing diagnoses of birth asphyxia in Canada: fact or artifact. *Pediatrics*. 2009 Apr;123(4):e668-72.

Liu S, Rouleau J, **Joseph KS**, Sauve R, Liston RM, Young D, Kramer MS; Maternal Health Study Group of the Canadian Perinatal Surveillance System.: Epidemiology of pregnancy-associated venous thromboembolism: a population-based study in Canada. *J Obstet Gynaecol Can*. 2009 Jul;31(7):611-20.

Joseph KS, Fahey J, Dendukuri N, Allen VM, O'Campo P, Dodds L, Liston RM, Allen AC.: Recent changes in maternal characteristics by socioeconomic status. *J Obstet Gynaecol Can*. 2009 May;31(5):422-33.

Knight M, Callaghan WM, Berg C, Alexander S, Bouvier-Colle MH, Ford JB, **Joseph KS**, Lewis G, Liston RM, Roberts CL, Oats J, Walker J.: Trends in postpartum hemorrhage in high resource countries: a review and recommendations from the International Postpartum Hemorrhage Collaborative Group. *BMC Pregnancy Childbirth*. 2009 Nov;9:55.

Joseph KS, Fahey J; Canadian Perinatal Surveillance System.: Validation of perinatal data in the Discharge Abstract Database of the Canadian Institute for Health Information. *Chronic Dis Can*. 2009;29(3):96-100.

Junker, Anne

Watson PH, Wilson-McManus JE, Barnes RO, Giesz SC, Png A, Hegele RG, Brinkman JN, Mackenzie IR, Huntsman DG, **Junker A**, Gilks B, Skarsgard E, Burgess M, Aparicio S, McManus BM.: Evolutionary concepts in biobanking - the BC BioLibrary. *J Transl Med*. 2009 Nov 12;7:95.

Woellner C, Gertz EM, Schäffer AA, Lagos M, Perro M, Glocker EO, Pietrogrande MC, Cossu F, Franco JL, Matamoros N, Pietrucha B, Heropolitanska-Pliszka E, Yeganeh M, Moin M, Español T, Ehl S, Gennery AR, Abinun M, Breborowicz A, Niehues T, Kilic SS, **Junker A**, Turvey SE, Plebani A, Sánchez B, Garty BZ, Pignata C, Cancrini C, Litzman J, Sanal O, Baumann U, Bacchetta R, Hsu AP, Davis JN, Hammarström L, Davies EG, Eren E, Arkwright PD, Moilanen JS, Viemann D, Khan S, Maródi L, Cant AJ, Freeman AF, Puck JM, Holland SM, Grimbacher B.: Mutations in STAT3 and diagnostic guidelines for hyper-IgE syndrome. *J Allergy Clin Immunol*. 2010 Feb;125(2):424-432.e8.

Turvey SE, Bonilla FA, **Junker A**.: Primary immunodeficiency diseases: a practical guide for clinicians. *Postgrad Med J*. 2009 Dec;85(1010):660-6.

Di Nunzio S, Cecconi M, Passerini L, McMurphy AN, Baron U, Turbachova I, Vignola S, Valencic E, Tommasini A, **Junker A**, Cazzola G, Olek S, Levings MK, Perroni L, Roncarolo MG, Bacchetta R.: Wild-type FOXP3 is selectively active in CD4+CD25(hi) regulatory T cells of healthy female carriers of different FOXP3 mutations. *Blood*. 2009 Nov;114(19):4138-41.

Kaczorowski, Janusz

Campbell NR, Khan NA, Hill MD, Tremblay G, Lebel M, **Kaczorowski J**, McAlister FA, Lewanczuk RZ, Tobe S; Canadian Hypertension Education Program.: 2009 Canadian Hypertension Education Program recommendations: the scientific summary—an annual update. *Can J Cardiol*. 2009 May;25(5):271-7.

Neimanis I, **Kaczorowski J**, Howard M.: After-hours services in capitation-funded primary care practice: use and satisfaction. *Can Fam Physician*. 2009 Oct;55(10):1008-9.e1-6.

Chitsaz E, Schreiber RA, Collet JP, **Kaczorowski J**.: Biliary atresia: the timing needs a changin'. *Can J Public Health*. 2009 Nov-Dec;100(6):475-7.

Karwalajtys T, **Kaczorowski J**, Hutchison B, Myers MG, Sullivan SM, Chambers LW, Lohfeld L.: Blood pressure variability and prevalence of hypertension using automated readings from multiple visits to a pharmacy-based community-wide programme. *J Hum Hypertens*. 2009 Sep;23(9):585-9.

Chalmers B, Levitt C, Heaman M, O'Brien B, Sauve R, **Kaczorowski J**; Maternity Experiences Study Group of the Canadian Perinatal Surveillance System, Public Health Agency of Canada.: Breastfeeding rates and hospital breastfeeding practices in Canada: a national survey of women. *Birth*. 2009 Jun;36(2):122-32.

Chalmers B, **Kaczorowski J**, Darling E, Heaman M, Fell DB, O'Brien B, Lee L; Maternity Experiences Study Group of the Canadian Perinatal Surveillance System.: Cesarean and vaginal birth in Canadian women: a comparison of experiences. *Birth*. 2010 Mar;37(1):44-9.

Ma J, Thabane L, **Kaczorowski J**, Chambers L, Dolovich L, Karwalajtys T, Levitt C.: Comparison of Bayesian and classical methods in the analysis of cluster randomized controlled trials with a binary outcome: the Community Hypertension Assessment Trial (CHAT). *BMC Med Res Methodol*. 2009 Jun;9:37.

Kaczorowski J, Robinson C, Nerenberg K.: Development of the CANRISK Questionnaire to Screen for Prediabetes and Undiagnosed Type 2 Diabetes. *Canadian Journal of Diabetes*. 2009;33(4):381-385.

Karwalajtys T, McDonough B, Hall H, Guirguis-Younger M, Chambers LW, **Kaczorowski J**, Lohfeld L, Hutchison B.: Development of the volunteer peer educator role in a community Cardiovascular Health Awareness Program (CHAP): a process evaluation in two communities. *J Community Health*. 2009 Aug;34(4):336-45.

Thompson A, Semchuk B, Campbell NRC, **Kaczorowski J**, Tsuyuki RT for the Canadian Hypertension Education Program.: Hypertension guidelines for pharmacists: 2009 update. *Canadian Pharmacists Journal*. 2010 Jan;143(1):20-27.

Carter M, Karwalajtys T, Chambers L, **Kaczorowski J**, Dolovich L, Gierman T, Cross D, Laryea S; CHAP Working Group.: Implementing a standardized community-based cardiovascular risk assessment program in 20 Ontario communities. *Health Promot Int*. 2009 Dec;24(4):325-33.

Myers MG, Godwin M, Dawes M, Kiss A, Tobe SW, **Kaczorowski J**.: Measurement of blood pressure in the office: recognizing the problem and proposing the solution. *Hypertension*. 2010 Feb;55(2):195-200.

Kaczorowski J.: Standing on the shoulders of giants: Introduction to systematic reviews and meta-analyses. *Can Fam Physician*. 2009 Nov;55(11):1155-6.

Khan NA, Hemmelgarn B, Herman RJ, Bell CM, Mahon JL, Leiter LA, Rabkin SW, Hill MD, Padwal R, Touyz RM, Larochelle P, Feldman RD, Schiffrin EL, Campbell NR, Moe G, Prasad R, Arnold MO, Campbell TS, Milot A, Stone JA, Jones C, Ogilvie RI, Hamet P, Fodor G, Carruthers G, Burns KD, Ruzicka M, DeChamplain J, Pylypchuk G, Petrella R, Boulanger JM, Trudeau L, Hegele RA, Woo V, McFarlane P, Vallée M, Howlett J, Bacon SL, Lindsay P, Gilbert RE, Lewanczuk RZ, Tobe S; Canadian Hypertension Education Program (80 collaborators including **J Kaczorowski**): The 2009 Canadian Hypertension Education Program recommendations for the management of hypertension: Part 2 – therapy. *Can J Cardiol*. 2009 May;25(5):287-98.

Klein MC, **Kaczorowski J**, Hall WA, Fraser W, Liston RM, Eftekhary S, Brant R, Mâsse LC, Rosinski J, Mehrabadi A, Baradaran N, Tomkinson J, Dore S, McNiven PC, Saxell L, Lindstrom K, Grant J, Chamberlaine A.: The attitudes of Canadian maternity care practitioners towards labour and birth: many differences but important similarities. *J Obstet Gynaecol Can*. 2009 Sep;31(9):827-40.

McAlister FA, Feldman RD, Wyard K, Brant R, Campbell NR; CHEP Outcomes Research Task Force (McAlister FA, Feldman RD, Wyard K, Brant R, Campbell NR, Baclic O, Hude Q, Tu K, Hill M, Hemmelgarn B, Joffres M, Tremblay M, Bartlett G, Svenson L, Quach S, Johansen H, Chen G, Amankwah E, Eliasziw M, Ghali W, Grover S, Kelly N, Khan N, Lix L, Maxwell C, Mohan S, Phillips S, Smith M, Taylor G, Wielgosz A, Zhang J, **Kaczorowski J**, Klarenbach S, Robinson C, Teare G, Reimer K, Nolan R, Lindsay P, Gwady-Sridhar F, Bacej C, Connor-Gorber S, Wilkins K, Nichol M, Walker R.): The impact of the Canadian Hypertension Education Programme in its first decade. *Eur Heart J*. 2009 Jun;30(12):1434-9.

Kaczorowski J, Karwalajtys T, Lohfeld L, Laryea S, Anderson K, Roder S, Sebaldt RJ.: Women's views on reminder letters for screening mammography: Mixed methods study of women from 23 family health networks. *Can Fam Physician*. 2009 Jun;55(6):622-3.e1-4.

Keller, Bernd

Novak EM, Lee EK, Innis SM, **Keller BO.**: Identification of novel protein targets regulated by maternal dietary fatty acid composition in neonatal rat liver. *J Proteomics*. 2009 Nov 2;73(1):41-9.

Kostiuk MA, **Keller BO**, Berthiaume LG.: Non-radioactive detection of palmitoylated mitochondrial proteins using an azido-palmitate analogue. *Methods Enzymol*. 2009;457:149-65.

Keller BO, Davidson AG, Innis, SM.: Phthalate metabolites in urine of CF patients are associated with the use of enteric-coated pancreatic enzymes. *Environ Toxicol Pharmacol*. 2009 May;27(3):424-7.

Kissoon, Niranjan

Kissoon N, Campbell BJ, Syed N.: Does your organization have DRIVE? *Physician Exec*. 2009 Mar-Apr;35(2):30-3.

Spenceley N, Krahn G, Skippen PW, **Kissoon N.**: Evaluation of a pediatric central venous oximetry catheter in critically ill children. *Pediatr Crit Care Med*. 2010 Jan;11(1):26-30.

Levin R, **Kissoon N**, Froese N.: Fiberoptic and videoscopic indirect intubation techniques for intubation in children. *Pediatr Emerg Care*. 2009 Jul;25(7):479;quiz 480-2.

Santhanam I, **Kissoon N**, Kamath SR, Ranjit S, Ramesh J, Shankar J.: GAP between knowledge and skills for the implementation of the ACCM/PALS septic shock guidelines in India: is the bridge too far? *Indian J Crit Care Med*. 2009 Apr-Jun;13(2):54-8.

Gayle M, **Kissoon N.**: Gastrointestinal Bleeding. In: Wolfson AB, ed. *Harwood Nuss' Clinical Practice of Emergency Medicine*, 5th edition. Lippincott, Williams and Wilkins Publishing, Philadelphia, PA;2010. 234:1156-1160.

Kissoon N.: H1N1 pandemic – once more onto the breach, dear friends, once more. *Pediatr Crit Care Med*. 2010 Mar;11(2):295-6.

InFACT Global H1N1 Collaboration (Marshall JC, Abraham E, Adikhari N, Aikawa N, al Rahma HN, Amin P, Angus DC, Annane D, Argent A, Bernard GR, Bertolini G, Bhagwanjee S, Burns KA, Calandra T, Ceraso D, Chan K, Chiche JD, Cobb JP, Cook DJ, Cuthbertson BH, da Silva E, de Backer D, Dellinger RP, Divatia JV, Fedson D, Festa M, Ferguson ND, Finfer S, Fowler R, Gomersall C, Granton J, Hammer B, Hudson LD, Jimenez E, **Kissoon N**, et al.): InFACT: a global critical care research response to H1N1. *Lancet*. 2010 Jan;375(9708):11-3.

Doan Q, Enarson P, **Kissoon N**, Klassen TP, Johnson DW.: Rapid viral diagnosis for acute febrile respiratory illness in children in the Emergency Department. *Cochrane Database Syst Rev*. 2009 Oct;(4):CD006452.

Carcillo JA, Castillo L, Thomas J, **Kissoon N.**: Recognizing, understanding, and treating critical community acquired methicillin-resistant *Staphylococcus aureus* infection in children. *Pediatr Crit Care Med*. 2009 May;10(3):405-7.

Goldman RD, **Kissoon N**, Wallis LA.: The optimal organization of pediatric emergency services. *Minerva Pediatr*. 2009 Oct;61(5):523-30.

Kissoon N, Argent A, Devictor D, Madden MA, Singhi S, van der Voort E, Latour JM.: World Federation of Pediatric Intensive and Critical Care Societies-its global agenda. *Pediatr Crit Care Med*. 2009 Sep;10(5):597-600.

Klein, Michael

Hearns G, **Klein MC**, Trousdale W, Ulrich C, Butcher D, Miewald C, Lindstrom R, Eftekhary S, Rosinski J, Gomez-Ramirez O, Procyk A.: Development of a support tool for complex decision-making in the provision of rural maternity care. *Health Care Policy*. 2010 Feb;5(3): 82-96.

Klein MC.: Evidence-based Practice in Maternity Care: Examining the Evidence. In: Sheilds S, Candib L, eds. *Woman-Centered Care in Pregnancy and Childbirth*. Radcliff Publishing, New York;2010. 10:45-51.

Janssen PA, Saxell L, Page LA, **Klein MC**, Liston RM, Lee SK.: Outcomes of planned home birth with registered midwife versus planned hospital birth with midwife or physician. *CMAJ*. 2009 Sep;181(6-7):377-83. Erratum in: *CMAJ*. 2009 Oct;181(9):617.

Klein MC, Kaczorowski J, Hall WA, Fraser W, Liston RM, Eftekhary S, Brant R, Mâsse LC, Rosinski J, Mehrabadi A, Baradaran N, Tomkinson J, Dore S, McNiven PC, Saxell L, Lindstrom K, Grant J, Chamberlaine A.: The attitudes of Canadian maternity care practitioners towards labour and birth: many differences but important similarities. *J Obstet Gynaecol Can*. 2009 Sep;31(9):827-40.

Klein MC.: What do episiotomy and cesarean have to do with Copernicus, Galileo, and Newton? *Birth*. 2010 Mar;37(1):1-2.

Kobor, Michael

Wang AY, Schulze JM, Skordalakes E, Gin JW, Berger JM, Rine J, **Kobor MS**.: Asf1-like structure of the conserved Yaf9 YEATS domain and role in H2A.Z deposition and acetylation. *Proc Natl Acad Sci U S A*. 2009 Dec;106(51):21573-8.

Yuen RK, Avila L, Peñaherrera MS, von Dadelszen P, Lefebvre L, **Kobor MS**, Robinson WP.: Human placental-specific epipolymorphism and its association with adverse pregnancy outcomes. *PLoS One*. 2009 Oct;4(10):e7389.

Schulze JM, Jackson J, Nakanishi S, Gardner JM, Hentrich T, Haug J, Johnston M, Jaspersen SL, **Kobor MS**, Shilatifard A.: Linking cell cycle to histone modifications: SBF and H2B monoubiquitination machinery and cell-cycle regulation of H3K79 dimethylation. *Mol Cell*. 2009 Sep;35(5):626-41.

Miller GE, Chen E, Fok AK, Walker H, Lim A, Nicholls EF, Cole S, **Kobor MS**.: Low early-life social class leaves a biological residue manifested by decreased glucocorticoid and increased proinflammatory signaling. *Proc Natl Acad Sci U S A*. 2009 Aug;106(34):14716-21.

Lu PY, Lévesque N, **Kobor MS**.: NuA4 and SWR1-C: two chromatin-modifying complexes with overlapping functions and components. *Biochem Cell Biol*. 2009 Oct;87(5):799-815.

Kollmann, Tobias

Smolen KK, Loeffler DI, Reikie BA, Aplin L, Cai B, Fortuno ES 3rd, **Kollmann TR**.: Neonatal immunization with *Listeria monocytogenes* induces T cells with an adult-like avidity, sensitivity, and TCR-Vbeta repertoire, and does not adversely impact the response to boosting. *Vaccine*. 2009 Dec;28(1):235-42.

Kollmann TR, Crabtree J, Rein-Weston A, Blimkie D, Thommai F, Wang XY, Lavoie PM, Furlong J, Fortuno ES 3rd, Hajjar AM, Hawkins NR, Self SG, Wilson CB.: Neonatal innate TLR-mediated responses are distinct from those of adults. *J Immunol*. 2009 Dec 1;183(11):7150-60.

Mookherjee N, Hamill P, Gardy J, Blimkie D, Falsafi R, Chikatamarla A, Arenillas DJ, Doria S, **Kollmann TR**, Hancock RE.: Systems biology evaluation of immune responses induced by human host defence peptide LL-37 in mononuclear cells. *Mol Biosyst*. 2009 May;5(5):483-96.

Kozak, Fred

Brown ED, Chau JK, Atashband S, Westerberg BD, **Kozak FK**.: A systematic review of neonatal toxoplasmosis exposure and sensorineural hearing loss. *Int J Pediatr Otorhinolaryngol*. 2009 May;73(5):707-11.

Chau J, Atashband S, Chang E, Westerberg BD, **Kozak FK**.: A systematic review of pediatric sensorineural hearing loss in congenital syphilis. *Int J Pediatr Otorhinolaryngol*. 2009 Jun;73(6):787-92.

Allan LL, Hoefl K, Zheng DJ, Chung BK, **Kozak FK**, Tan R, van den Elzen P.: Apolipoprotein-mediated lipid antigen presentation in B cells provides a pathway for innate help by NKT cells. *Blood*. 2009 Sep;114(12):2411-6.

Langlois, Sylvie

Zahir FR, **Langlois S**, Gall K, Eydoux P, Marra MA, Friedman JM.: A novel de novo 1.1 Mb duplication of 17q21.33 associated with cognitive impairment and other anomalies. *Am J Med Genet A*. 2009 Jun;149A(6):1257-62.

Kobelka C, Mattman A, **Langlois S.**: An evaluation of the decision-making process regarding amniocentesis following a screen-positive maternal serum screen result. *Prenat Diagn.* 2009 May;29(5):514-9.

Robinson WP, Peñaherrera MS, Jiang R, Avila L, Sloan J, McFadden DE, **Langlois S**, von Dadelszen P.: Assessing the role of placental trisomy in preeclampsia and intrauterine growth restriction. *Prenat Diagn.* 2010 Jan;30(1):1-8.

Friedman J, Adam S, Arbour L, Armstrong L, Baross A, Birch P, Boerkoel C, Chan S, Chai D, Delaney AD, Flibotte S, Gibson WT, **Langlois S**, Lemyre E, Li HI, MacLeod P, Mathers J, Michaud JL, McGillivray BC, Patel MS, Qian H, Rouleau GA, Van Allen MI, Yong SL, Zahir FR, Eydoux P, Marra MA.: Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. *BMC Genomics.* 2009 Nov;10:526.

Wilson RD, Blight C, **Langlois S.**: Diagnosing chromosomal abnormalities from "big" to "small" with molecular cytogenetic technology. *J Obstet Gynaecol Can.* 2009 May;31(5):414-21.

Gagnon A, Wilson RD, Allen VM, Audibert F, Blight C, Brock JA, Désilets VA, Johnson JA, **Langlois S**, Murphy-Kaulbeck L, Wyatt P; Society of Obstetricians and Gynaecologists of Canada.: Evaluation of prenatally diagnosed structural congenital anomalies. *J Obstet Gynaecol Can.* 2009 Sep;31(9):875-81, 882-9. English, French.

Peñaherrera MS, Weindler S, Van Allen MI, Yong SL, Metzger DL, McGillivray B, Boerkoel C, **Langlois S**, Robinson WP.: Methylation profiling in individuals with Russell-Silver syndrome. *Am J Med Genet A.* 2010 Feb;152A(2):347-55.

Audibert F, Wilson RD, Allen V, Blight C, Brock JA, Désilets VA, Gagnon A, Johnson JA, **Langlois S**, Wyatt P; Genetics Committee.: Preimplantation genetic testing. *J Obstet Gynaecol Can.* 2009 Aug;31(8):761-75.

Langlois S, Armstrong L, Gall K, Hulait G, Livingston J, Nelson T, Power P, Pugash D, Siciliano D, Steinraths M, Mattman A.: Steroid sulfatase deficiency and contiguous gene deletion syndrome amongst pregnant patients with low serum unconjugated estriols. *Prenat Diagn.* 2009 Oct;29(10):966-74.

Anwar R, **Langlois S.**: The Arg703Trp missense mutation in F13A1 is a de novo event. *Br J Haematol.* 2009 Jun;146(1):118-20.

Lanphear, Bruce

Hornung RW, **Lanphear BP**, Dietrich KN.: Age of greatest susceptibility to childhood lead exposure: a new statistical approach. *Environ Health Perspect.* 2009 Aug;117(8):1309-12.

Brubaker CJ, Schmithorst VJ, Haynes EN, Dietrich KN, Egelhoff JC, Lindquist DM, **Lanphear BP**, Cecil KM.: Altered myelination and axonal integrity in adults with childhood lead exposure: a diffusion tensor imaging study. *Neurotoxicology.* 2009 Nov;30(6):867-75.

Froehlich TE, **Lanphear BP**, Auinger P, Hornung R, Epstein JN, Braun J, Kahn RS.: Association of tobacco and lead exposures with attention-deficit/hyperactivity disorder. *Pediatrics.* 2009 Oct;15(5):300-6.

Yolton K, Xu Y, Khoury J, Succop P, **Lanphear B**, Beebe DW, Owens J.: Associations between secondhand smoke exposure and sleep patterns in children. *Pediatrics.* 2010 Feb;125(2):e261-8.

Spanier AJ, Kahn RS, Hornung RW, Wang N, Sun G, Lierl MB, **Lanphear BP.**: Environmental exposures, nitric oxide synthase genes, and exhaled nitric oxide in asthmatic children. *Pediatr Pulmonol.* 2009 Aug;44(8):812-9.

Yolton K, Khoury J, Xu Y, Succop P, **Lanphear B**, Bernert JT, Lester B.: Low-level prenatal exposure to nicotine and infant neurobehavior. *Neurotoxicol Teratol.* 2009 Nov-Dec;31(6):356-63.

Braun JM, Yolton K, Dietrich KN, Hornung R, Ye X, Calafat AM, **Lanphear BP.**: Prenatal bisphenol A exposure and early childhood behavior. *Environ Health Perspect.* 2009 Dec;117(12):1945-52.

Larson, Charles

About F, Huq NL, **Larson CP**, Ottisova L.: An assessment of community readiness for HIV/AIDS preventive interventions in rural Bangladesh. *Soc Sci Med.* 2010 Feb;70(3):360-7.

Uddin MJ, **Larson CP**, Oliveras E, Khan AI, Quaiyum MA, Saha NC.: Child immunization coverage in urban slums of Bangladesh: impact of an intervention package. *Health Policy Plan.* 2010 Jan;25(1):50-60.

Islam MS, Sharker MA, Rheman S, Hossain S, Mahmud ZH, Islam MS, Uddin AM, Yunus M, Osman MS, Ernst R, Rector I, **Larson CP**, Luby SP, Endtz HP, Cravioto A.: Effects of local climate variability on transmission dynamics of cholera in Matlab, Bangladesh. *Trans R Soc Trop Med Hyg.* 2009 Nov;103(11):1165-70.

Larson CP, Saha UR, Nazrul H.: Impact monitoring of the national scale up of zinc treatment for childhood diarrhea in Bangladesh: repeat ecologic surveys. *PLoS Med.* 2009 Nov;6(11):e1000175.

Lauder, Gillian

Trudeau JD, Lamb E, Gowans M, **Lauder G.**: A prospective audit of postoperative pain control in pediatric patients. *AORN J.* 2009 Oct;90(4):531-42.

Ford S, Dosani M, Robinson AJ, Campbell GC, Ansermino JM, Lim J, **Lauder GR.**: Defining the reliability of sonoanatomy identification by novices in ultrasound-guided pediatric ilioinguinal and iliohypogastric nerve blockade. *Anesth Analg.* 2009 Dec;109(6):1793-8.

Lavoie, Pascal

Abu-Sharar Z, Robinson A, **Lavoie PM.**: Incidence of septicemia immediately after elective gastrointestinal contrast procedures in infants: a cohort study. *J Pediatr Surg.* 2010 Mar;45(3):507-12.

Kollmann TR, Crabtree J, Rein-Weston A, Blimkie D, Thommai F, Wang XY, **Lavoie PM**, Furlong J, Fortuno ES 3rd, Hajjar AM, Hawkins NR, Self SG, Wilson CB.: Neonatal innate TLR-mediated responses are distinct from those of adults. *J Immunol.* 2009 Dec 1;183(11):7150-60.

Lear, Scott

Maric B, Kaan A, Ignaszewski A, **Lear SA.**: A systematic review of telemonitoring technologies in heart failure. *Eur J Heart Fail.* 2009 May;11(5):506-17.

Lear SA, James PT, Ko GT, Kumanyika S.: Appropriateness of waist circumference and waist-to-hip ratio cutoffs for different ethnic groups. *Eur J Clin Nutr.* 2010 Jan;64(1):42-61.

Farias-Godoy A, Ignaszewski A, **Lear SA.**: Effectiveness of shared care after cardiac rehabilitation. *Am J Med.* 2010 Jan;123(1):20-1.

Lear SA, Kohli S, Bondy GP, Tchernof A, Sniderman AD.: Ethnic variation in fat and lean body mass and the association with insulin resistance. *J Clin Endocrinol Metab.* 2009 Dec;94(12):4696-702.

Lear SA, Araki Y, Maric B, Kaan A, Horvat D; British Columbia Alliance on Telehealth Policy and Research.: Prevalence and characteristics of home Internet access in patients with cardiovascular disease from diverse geographical locations. *Can J Cardiol.* 2009 Oct;25(10):589-93.

Maric B, Kaan A, Araki Y, Ignaszewski A, **Lear SA.**: The use of the Internet to remotely monitor patients with heart failure. *Telemed J E Health.* 2010 Jan-Feb;16(1):26-33.

Leavitt, Blair

Tabrizi SJ, Langbehn DR, **Leavitt BR**, Roos RA, Durr A, Craufurd D, Kennard C, Hicks SL, Fox NC, Scahill RI, Borowsky B, Tobin AJ, Rosas HD, Johnson H, Reilmann R, Landwehrmeyer B, Stout JC; TRACK-HD investigators.: Biological and clinical manifestations of Huntington's disease in the longitudinal TRACK-HD study: cross-sectional analysis of baseline data. *Lancet Neurol.* 2009 Sep;8(9):791-801.

Mazarei G, Neal SJ, Becanovic K, Luthi-Carter R, Simpson EM, **Leavitt BR.**: Expression analysis of novel striatal-enriched genes in Huntington disease. *Hum Mol Genet.* 2010 Feb;19(4):609-22.

Yeretssian G, Doiron K, Shao W, **Leavitt BR**, Hayden MR, Nicholson DW, Saleh M.: Gender differences in expression of the human caspase-12 long variant determines susceptibility to *Listeria monocytogenes* infection. *Proc Natl Acad Sci U S A.* 2009 Jun;106(22):9016-20.

Leung, Peter

Cheung LW, **Leung PC**, Wong AS.: Cadherin switching and activation of p120 catenin signaling are mediators of gonadotropin-releasing hormone to promote tumor cell migration and invasion in ovarian cancer. *Oncogene.* 2010 Apr 22;29(16):2427-40.

Klausen C, **Leung PC**, Auersperg N.: Cell motility and spreading are suppressed by HOXA4 in ovarian cancer cells: possible involvement of beta1 integrin. *Mol Cancer Res.* 2009 Sep;7(9):1425-37.

Shi FT, Cheung AP, Huang HF, **Leung PC.**: Effects of endogenous growth differentiation factor 9 on activin A-induced inhibin B production in human granulosa-lutein cells. *J Clin Endocrinol Metab.* 2009 Dec;94(12):5108-16.

Huang Q, Cheung AP, Zhang Y, Huang HF, Auersperg N, **Leung PC.**: Effects of growth differentiation factor 9 on cell cycle regulators and ERK42/44 in human granulosa cell proliferation. *Am J Physiol Endocrinol Metab.* 2009 Jun;296(6):E1344-53.

Poon SL, Hammond GT, **Leung PC.**: Epidermal growth factor-induced GnRH-II synthesis contributes to ovarian cancer cell invasion. *Mol Endocrinol.* 2009 Oct;23(10):1646-56.

Wu HM, Wang HS, Huang HY, Soong YK, MacCalman CD, **Leung PC.**: GnRH signaling in intrauterine tissues. *Reproduction.* 2009 May;137(5):769-77.

Park DW, Choi KC, MacCalman CD, **Leung PC.**: Gonadotropin-releasing hormone (GnRH)-I and GnRH-II induce cell growth inhibition in human endometrial cancer cells: involvement of integrin beta3 and focal adhesion kinase. *Reprod Biol Endocrinol.* 2009 Aug;7:81.

Wu HM, Cheng JC, Wang HS, Huang HY, MacCalman CD, **Leung PC.**: Gonadotropin-releasing hormone type II induces apoptosis of human endometrial cancer cells by activating GADD45alpha. *Cancer Res.* 2009 May;69(10):4202-8.

Chen J, An BS, So WK, Cheng L, Hammond GL, **Leung PC.**: Gonadotropin-releasing hormone-I-mediated activation of progesterone receptor contributes to gonadotropin alpha-subunit expression in mouse gonadotrophs. *Endocrinology.* 2010 Mar;151(3):1204-11.

Chen J, An BS, Cheng L, Hammond GL, **Leung PC.**: Gonadotropin-releasing hormone-mediated phosphorylation of estrogen receptor-alpha contributes to fosB expression in mouse gonadotrophs. *Endocrinology.* 2009 Oct;150(10):4583-93.

Shi FT, Cheung AP, **Leung PC.**: Growth differentiation factor 9 enhances activin a-induced inhibin B production in human granulosa cells. *Endocrinology.* 2009 Aug;150(8):3540-6.

Tang L, Zhang Y, Pan H, Luo Q, Zhu XM, Dong MY, **Leung PC,** Sheng JZ, Huang HF.: Involvement of cyclin B1 in progesterone-mediated cell growth inhibition, G2/M cell cycle arrest, and apoptosis in human endometrial cell. *Reprod Biol Endocrinol.* 2009 Dec;7:144.

Lin Q, Poon SL, Chen J, Cheng L, HoYuen B, **Leung PC.**: Leptin interferes with 3',5'-cyclic adenosine monophosphate (cAMP) signaling to inhibit steroidogenesis in human granulosa cells. *Reprod Biol Endocrinol.* 2009 Oct;7:115.

Shah SP, Köbel M, Senz J, Morin RD, Clarke BA, Wiegand KC, Leung G, Zayed A, Mehl E, Kalloger SE, Sun M, Giuliany R, Yorida E, Jones S, Varhol R, Swenerton KD, Miller D, Clement PB, Crane C, Madore J, Provencher D, **Leung P,** DeFazio A, Khattra J, Turashvili G, Zhao Y, Zeng T, Glover JN, Vanderhyden B, Zhao C, Parkinson CA, Jimenez-Linan M, Bowtell DD, Mes-Masson AM, Brenton JD, Aparicio SA, Boyd N, Hirst M, Gilks CB, Marra M, Huntsman DG.: Mutation of FOXL2 in granulosa-cell tumors of the ovary. *N Engl J Med.* 2009 Jun;360(26):2719-29.

Maines-Bandiera S, Woo MM, Borugian M, Molday LL, Hii T, Gilks B, **Leung PC,** Molday RS, Auersperg N.: Oviductal glycoprotein (OVGP1, MUC9): a differentiation-based mucin present in serum of women with ovarian cancer. *Int J Gynecol Cancer.* 2010 Jan;20(1):16-22.

Liu J, MacCalman CD, Wang YL, **Leung PC.**: Promotion of human trophoblasts invasion by gonadotropin-releasing hormone (GnRH) I and GnRH II via distinct signaling pathways. *Mol Endocrinol.* 2009 Jul;23(7):1014-21. Erratum in: *Mol Endocrinol.* 2010 May;24(5):1108.

An BS, Poon SL, So WK, Hammond GL, **Leung PC.**: Rapid effect of GNRH1 on follicle-stimulating hormone beta gene expression in LbetaT2 mouse pituitary cells requires the progesterone receptor. *Biol Reprod.* 2009 Aug;81(2):243-9.

Schrader KA, Gorbacheva B, Senz J, Heravi-Moussavi A, Melnyk N, Salamanca C, Maines-Bandiera S, Cooke SL, **Leung P,** Brenton JD, Gilks CB, Monahan J, Huntsman DG.: The specificity of the FOXL2 c.402C>G somatic mutation: a survey of solid tumors. *PLoS One.* 2009 Nov;4(11):e7988.

Xie F, Hu Y, Turvey SE, Magee LA, Brunham RM, Choi KC, Kraiden M, **Leung PC,** Money DM, Patrick DM, Thomas E, von Dadelszen P.: Toll-like receptors 2 and 4 and the cryopyrin inflammasome in normal pregnancy and pre-eclampsia. *BJOG.* 2010 Jan;117(1):99-108.

Lewis, Suzanne

Qiao Y, Riendeau N, Koochek M, Liu X, Harvard C, Hildebrand MJ, Holden JJ, Rajcan-Separovic E, **Lewis ME.**: Phenomic determinants of genomic variation in autism spectrum disorders. *J Med Genet.* 2009 Oct;46(10):680-8.

Lim, Chinten James

Anthis NJ, Haling JR, Oxley CL, Memo M, Wegener KL, **Lim CJ,** Ginsberg MH, Campbell ID.: Beta integrin tyrosine phosphorylation is a conserved mechanism for regulating talin-induced integrin activation. *J Biol Chem.* 2009 Dec;284(52):36700-10.

Jones CA, Nishiya N, London NR, Zhu W, Sorensen LK, Chan AC, **Lim CJ,** Chen H, Zhang Q, Schultz PG, Hayallah AM, Thomas KR, Famulok M, Zhang K, Ginsberg MH, Li DY.: Slit2-Robo4 signalling promotes vascular stability by blocking Arf6 activity. *Nat Cell Biol.* 2009 Nov;11(11):1325-31.

Liston, Robert

Dahlgren LS, von Dadelszen P, Christilaw J, Janssen PA, Lisonkova S, Marquette GP, **Liston RM.**: Caesarean section on maternal request: risks and benefits in healthy nulliparous women and their infants. *J Obstet Gynaecol Can.* 2009 Sep;31(9):808-17.

Liu S, Rouleau J, Joseph KS, Sauve R, **Liston RM,** Young D, Kramer MS; Maternal Health Study Group of the Canadian Perinatal Surveillance System.: Epidemiology of pregnancy-associated venous thromboembolism: a population-based study in Canada. *J Obstet Gynaecol Can.* 2009 Jul;31(7):611-20.

Janssen PA, Saxell L, Page LA, Klein MC, **Liston RM,** Lee SK.: Outcomes of planned home birth with registered midwife versus planned hospital birth with midwife or physician. *CMAJ.* 2009 Sep;181(6-7):377-83. Erratum in: *CMAJ.* 2009 Oct;181(9):617.

Joseph KS, Fahey J, Dendukuri N, Allen VM, O'Campo P, Dodds L, **Liston RM**, Allen AC.: Recent changes in maternal characteristics by socioeconomic status. *J Obstet Gynaecol Can.* 2009 May;31(5):422-33.

Klein MC, Kaczorowski J, Hall WA, Fraser W, **Liston RM**, Eftekhary S, Brant R, Mâsse LC, Rosinski J, Mehrabadi A, Baradaran N, Tomkinson J, Dore S, McNiven PC, Saxell L, Lindstrom K, Grant J, Chamberlaine A.: The attitudes of Canadian maternity care practitioners towards labour and birth: many differences but important similarities. *J Obstet Gynaecol Can.* 2009 Sep;31(9):827-40.

Knight M, Callaghan WM, Berg C, Alexander S, Bouvier-Colle MH, Ford JB, Joseph KS, Lewis G, **Liston RM**, Roberts CL, Oats J, Walker J.: Trends in postpartum hemorrhage in high resource countries: a review and recommendations from the International Postpartum Hemorrhage Collaborative Group. *BMC Pregnancy Childbirth.* 2009 Nov;9:55.

Ludemann, Jeffrey

Thamboo A, Nguyen T, **Ludemann JP**.: Choking prevention: shortcomings of traditional public education campaigns, prompting the development of web-based interactive teaching tools for preteens, teenagers, and adults. *J Otolaryngol Head Neck Surg.* 2009 Dec;38(6):646-51.

Moxham JP, Dickson JM, Sargent MA, **Ludemann JP**.: Cochlear nerve aplasia detected through kindergarten hearing screening. *J Otolaryngol Head Neck Surg.* 2009 Jun;38(3):409-15.

Hartl T, Moxham JP, **Ludemann JP**, Rassekh SR.: Inflammatory myofibroblastic tumour of the subglottis in a 5-year-old. *J Otolaryngol Head Neck Surg.* 2009 Jun;38(3):E104-6.

Ludemann JP, Poskitt K, Singhal A.: Intracranial hypertension secondary to sigmoid sinus compression by group A streptococcal epidural abscess. *J Laryngol Otol.* 2010 Jan;124(1):93-5.

Dickson JM, Riding KH, **Ludemann JP**.: Utility and safety of methylene blue demarcation of preauricular sinuses and branchial sinuses and fistulae in children. *J Otolaryngol Head Neck Surg.* 2009 Apr;38(2):302-10.

Lynam, M. Judith

Reimer-Kirkham S, Varcoe C, Browne AJ, **Lynam MJ**, Khan KB, McDonald H.: Critical inquiry and knowledge translation: exploring compatibilities and tensions. *Nurs Philos.* 2009 Jul;10(3):152-66.

Browne AJ, Varcoe C, Smye V, Reimer-Kirkham S, **Lynam MJ**, Wong S.: Cultural safety and the challenges of translating critically oriented knowledge in practice. *Nurs Philos.* 2009 Jul;10(3):167-79.

Lynam MJ.: Social context and youth health: understanding and mitigating exclusion. In: Killoran A, Kelly M., eds. *Evidence-based Public Health: Effectiveness and efficiency.* Oxford University Press, Oxford; 2010. 7:97-110.

Lynn, Francis

Lynn FC.: Meta-regulation: microRNA regulation of glucose and lipid metabolism. *Trends Endocrinol Metab.* 2009 Nov;20(9):452-9.

Smith SB, Qu HQ, Taleb N, Kishimoto NY, Scheel DW, Lu Y, Patch AM, Grabs R, Wang J, **Lynn FC**, Miyatsuka T, Mitchell J, Seerke R, Désir J, Eijnden SV, Abramowicz M, Kacet N, Weill J, Renard ME, Gentile M, Hansen I, Dewar K, Hattersley AT, Wang R, Wilson ME, Johnson JD, Polychronakos C, German MS.: Rfx6 directs islet formation and insulin production in mice and humans. *Nature.* 2010 Feb;463(7282):775-80.

Ma, Sai

Tang SS, Gao H, Zhao Y, **Ma S**.: Aneuploidy and DNA fragmentation in morphologically abnormal sperm. *Int J Androl.* 2010 Feb;33(1):e163-79.

Ferguson KA, Leung S, Jiang D, **Ma S**.: Distribution of MLH1 foci and inter-focal distances in spermatocytes of infertile men. *Hum Reprod.* 2009 Jun;24(6):1313-21.

MacCalman, Colin

Hu Y, Eastabrook G, Tan R, **MacCalman CD**, Dutz JP, von Dadelszen P.: Decidual NK cell-derived conditioned medium enhances capillary tube and network organization in an extravillous cytotrophoblast cell line. *Placenta.* 2010 Mar;31(3):213-21.

Wu HM, Wang HS, Huang HY, Soong YK, **MacCalman CD**, Leung PC.: GnRH signaling in intrauterine tissues. *Reproduction.* 2009 May;137(5):769-77.

Park DW, Choi KC, **MacCalman CD**, Leung PC.: Gonadotropin-releasing hormone (GnRH)-I and GnRH-II induce cell growth inhibition in human endometrial cancer cells: involvement of integrin beta3 and focal adhesion kinase. *Reprod Biol Endocrinol.* 2009 Aug;7:81.

Wu HM, Cheng JC, Wang HS, Huang HY, **MacCalman CD**, Leung PC.: Gonadotropin-releasing hormone type II induces apoptosis of human endometrial cancer cells by activating GADD45alpha. *Cancer Res.* 2009 May;69(10):4202-8.

Liu J, **MacCalman CD**, Wang YL, Leung PC.: Promotion of human trophoblasts invasion by gonadotropin-releasing hormone (GnRH) I and GnRH II via distinct signaling pathways. *Mol Endocrinol.* 2009 Jul;23(7):1014-21. Erratum in: *Mol Endocrinol.* 2010 May;24(5):1108.

MacGillivray, Ross

Mason AB, Byrne SL, Everse SJ, Roberts SE, Chasteen ND, Smith VC, **MacGillivray RT**, Kandemir B, Bou-Abdallah F.: A loop in the N-lobe of human serum transferrin is critical for binding to the transferrin receptor as revealed by mutagenesis, isothermal titration calorimetry, and epitope mapping. *J Mol Recognit.* 2009 Nov-Dec;22(6):521-9.

Bleackley MR, Wong AY, Hudson DM, Wu CH, **MacGillivray RT.**: Blood iron homeostasis: newly discovered proteins and iron imbalance. *Transfus Med Rev.* 2009 Apr;23(2):103-23.

Song J, Talbot K, Hewitt J, **MacGillivray RT**, Prydzial EL.: Differential contributions of Glu96, Asp102 and Asp111 to coagulation factor V/Va metal ion binding and subunit stability. *Biochem J.* 2009 Aug;422(2):257-64.

Hudson DM, Curtis SB, Smith VC, Griffiths TA, Wong AY, Scudamore CH, Buchan AM, **MacGillivray RT.**: Human hephaestin expression is not limited to enterocytes of the gastrointestinal tract but is also found in the antrum, the enteric nervous system, and pancreatic {beta}-cells. *Am J Physiol Gastrointest Liver Physiol.* 2010 Mar;298(3):G425-32.

James NG, Byrne SL, Steere AN, Smith VC, **MacGillivray RT**, Mason AB.: Inequivalent contribution of the five tryptophan residues in the C-lobe of human serum transferrin to the fluorescence increase when iron is released. *Biochemistry.* 2009 Apr;48(13):2858-67.

Grieco SH, Lee S, Dunbar WS, **MacGillivray RT**, Curtis SB.: Maximizing filamentous phage yield during computer-controlled fermentation. *Bioprocess Biosyst Eng.* 2009 Oct;32(6):773-9.

Au NH, Wong AY, Vickers L, **MacGillivray RT**, Wadsworth LD.: Two new examples of Hb St. Etienne [beta 92(F8)HisGln] in association with venous thrombosis. *Hemoglobin.* 2009 Jan;33(2):95-100.

MacLeod, Stuart

Levine MA, Xu S, Gaebel K, Brazier N, Bédard M, Brazil K, Lohfeld L, **MacLeod SM.**: Self-reported use of natural health products: a cross-sectional telephone survey in older Ontarians. *Am J Geriatr Pharmacother.* 2009 Dec;7(6):383-92.

Smith N, Mitton C, Peacock S, Cornelissen E, **MacLeod S.**: Identifying research priorities for health care priority setting: a collaborative effort between managers and researchers. *BMC Health Serv Res.* 2009 Sep;9:165.

MacLeod S, Knoppert D.: Multidisciplinary goes mainstream: Orlando meeting of the Pediatric Pharmacy Advocacy Group focuses attention on the need for multidisciplinary networks. *Paediatr Drugs.* 2009;11(4):227-8.

Macnab, Andrew

Shadgan B, Afshar K, Stothers L, **Macnab AJ.**: Near-infrared spectroscopy of the bladder: a new technique for studying lower urinary tract function in health and disease (Proceedings Paper). *Proc. SPIE. Photonic Therapeutics and Diagnostics VI.* 2010 Mar;7548:75480U-75480U7.

Stothers L, Guevara R, **Macnab A.**: Classification of male lower urinary tract symptoms using mathematical modelling and a regression tree algorithm of noninvasive near-infrared spectroscopy parameters. *Eur Urol.* 2010 Feb;57(2):327-32.

Shadgan B, Molavi B, Reid WD, Dumont G, **Macnab AJ.**: Do radio frequencies of medical instruments common in the operating room interfere with near-infrared spectroscopy signals? (Proceedings Paper). *Proc. SPIE. Advanced Biomedical and Clinical Diagnostic Systems VIII.* 2010 Feb;7555:755512-755512-6.

Andrew TA, **Macnab A**, Russell P.: Update on "the choking game". *J Pediatr.* 2009 Dec;155(6):777-80.

Macnab A, Stothers L, Shadgan B.: Dynamic topographic mapping of the human bladder during voiding using functional near-infrared spectroscopy. *J Biomed Opt.* 2009 Mar-Apr;14(2):020507.

Shadgan B, Reid WD, Gharakhanlou R, Stothers L, **Macnab AJ.**: Wireless near-infrared spectroscopy of skeletal muscle oxygenation and hemodynamics during exercise and ischemia. *Spectroscopy.* 2009;23(5):233-241.

Macnab AJ.: Biomedical applications of near infrared spectroscopy. In: Barth A, Haris PI., eds. *Biological and Biomedical Spectroscopy, Volume 2: Advances in Biomedical Spectroscopy.* IOS Press, Amsterdam; 2009. 13:355-402.

MacNab, Ying

Mills JL, Lin Y, **MacNab YC**, Skarsgard ED; Canadian Pediatric Surgery Network.: Does overnight birth influence treatment or outcome in congenital diaphragmatic hernia? *Am J Perinatol*. 2010 Jan;27(1):91-5.

Lee SK, Aziz K, Singhal N, Cronin CM, James A, Lee DS, Matthew D, Ohlsson A, Sankaran K, Seshia M, Synnes A, Walker R, Whyte R, Langley J, **MacNab YC**, Stevens B, von Dadelszen P.: Improving the quality of care for infants: a cluster randomized controlled trial. *CMAJ*. 2009 Oct;181(8):469-76.

Nosyk B, **MacNab YC**, Sun H, Fischer B, Marsh DC, Schechter MT, Anis AH.: Proportional hazards frailty models for recurrent methadone maintenance treatment. *Am J Epidemiol*. 2009 Sep;170(6):783-92.

Fitzgerald TG, Hadjistavropoulos T, **MacNab YC**.: Caregiver fear of falling and functional ability among seniors residing in long-term care facilities. *Gerontology*. 2009 Jul;55(4):460-7.

MacNab YC, Lin Y.: On empirical Bayes penalized quasi-likelihood inference in GLMMs and in Bayesian disease mapping and ecological modeling. *Comput Stat Data Anal*. 2009 Jun;53(8):2950-2967.

Hadjistavropoulos T, **MacNab YC**, Lints-Martindale A, Martin R, Hadjistavropoulos H.: Does routine pain assessment result in better care? *Pain Res Manag*. 2009 May-Jun;14(3):211-6.

MacNeily, Andrew

MacNeily AE.: The training of Canadian urology residents: Whither open surgery? *Can Urol Assoc J*. 2010 Feb;4(1):47-8.

Mickelson JJ, Kaplan WE, **MacNeily AE**.: Active learning: a resident's reflection on the impact of a student-centred curriculum. *Can Urol Assoc J*. 2009 Oct;3(5):399-402.

Afshar K, Mirbagheri A, Scott H, **MacNeily AE**.: Development of a symptom score for dysfunctional elimination syndrome. *J Urol*. 2009 Oct;182(4 Suppl):1939-43.

MacNeily AE, Jafari S, Scott H, Dalgetty A, Afshar K.: Health related quality of life in patients with spina bifida: a prospective assessment before and after lower urinary tract reconstruction. *J Urol*. 2009 Oct;182(4 Suppl):1984-91.

Afshar K, Jafari S, Seth A, Lee JK, **MacNeily AE**.: Publications by the American Academy of Pediatrics Section on Urology: the quality of research design and statistical methodology. *J Urol*. 2009 Oct;182(4 Suppl):1906-10.

Hennessey K, Afshar K, **MacNeily AE**.: The top 100 cited articles in urology. *Can Urol Assoc J*. 2009 Aug;3(4):293-302.

Magee, Laura

Xu H, Perez-Cuevas R, Xiong X, Reyes H, Roy C, Julien P, Smith G, von Dadelszen P, Leduc L, Audibert F, Moutquin JM, Piedboeuf B, Shatenstein B, Parra-Cabrera S, Choquette P, Winsor S, Wood S, Benjamin A, Walker M, Helewa M, Dubé J, Tawagi G, Seaward G, Ohlsson A, **Magee LA**, Olatunbosun F, Gratton R, Shear R, Demianczuk N, Collet JP, Wei S, Fraser WD; INTAPP study group.: An international trial of antioxidants in the prevention of preeclampsia (INTAPP). *Am J Obstet Gynecol*. 2010 Mar;202(3):239.e1-239.e10.

Xie F, Hu Y, Turvey SE, **Magee LA**, Brunham RM, Choi KC, Krajden M, Leung PC, Money DM, Patrick DM, Thomas E, von Dadelszen P.: Toll-like receptors 2 and 4 and the cryopyrin inflammasome in normal pregnancy and pre-eclampsia. *BJOG*. 2010 Jan;117(1):99-108.

Magee LA, Abalos E, von Dadelszen P, Sibai B, Walkinshaw SA; CHIPS Study Group.: Control of hypertension in pregnancy. *Curr Hypertens Rep*. 2009 Dec;11(6):429-36.

Magee LA, Yong PJ, Espinosa V, Côté AM, Chen I, von Dadelszen P.: Expectant management of severe preeclampsia remote from term: a structured systematic review. *Hypertens Pregnancy*. 2009 Aug;28(3):312-47.

von Dadelszen P, Menzies JM, Payne B, **Magee LA**; PIERS (Pre-eclampsia Integrated Estimate of RiSk) Study Group.: Predicting adverse outcomes in women with severe pre-eclampsia. *Semin Perinatol*. 2009 Jun;33(3):152-7

Magee LA, von Dadelszen P.: The management of severe hypertension. *Semin Perinatol*. 2009 Jun;33(3):138-42.

Malherbe, Stephan

Hume-Smith H, McCormack J, Montgomery C, Brant R, **Malherbe S**, Mehta D, Ansermino JM.: The effect of age on the dose of remifentanyl for tracheal intubation in infants and children. *Paediatr Anaesth*. 2010 Jan;20(1):19-27.

Malleson, Peter

Weiss JE, Uribe AG, **Malleson PN**, Kimura Y.: Anesthesia for intra-articular corticosteroid injections in juvenile idiopathic arthritis: A survey of pediatric rheumatologists. *Pediatr Rheumatol Online J*. 2010 Jan;8:3.

Marzban, Lucy

Kim MS, Wang F, Puthanveetil P, Kewalramani G, Innis S, **Marzban L**, Steinberg SF, Webber TD, Kieffer TJ, Abrahani A, Rodrigues B.: Cleavage of protein kinase D after acute hypoinsulinemia prevents excessive lipoprotein lipase-mediated cardiac triglyceride accumulation. *Diabetes*. 2009 Nov;58(11):2464-75.

Mâsse, Louise

Anderson CB, **Mâsse LC**, Zhang H, Coleman KJ, Chang S.: Contribution of athletic identity to child and adolescent physical activity. *Am J Prev Med*. 2009 Sep;37(3):220-6.

Klein MC, Kaczorowski J, Hall WA, Fraser W, Liston RM, Eftekhary S, Brant R, **Mâsse LC**, Rosinski J, Mehrabadi A, Baradaran N, Tomkinson J, Dore S, McNiven PC, Saxell L, Lindstrom K, Grant J, Chamberlaine A.: The attitudes of Canadian maternity care practitioners towards labour and birth: many differences but important similarities. *J Obstet Gynaecol Can*. 2009 Sep;31(9):827-40.

Oakes JM, **Mâsse LC**, Messer LC.: Work group III: Methodologic issues in research on the food and physical activity environments: addressing data complexity. *Am J Prev Med*. 2009 Apr;36(4 Suppl):S177-81.

Matsell, Douglas

Hiatt MJ, Ivanova L, Toran N, Tarantal AF, **Matsell DG**.: Remodeling of the fetal collecting duct epithelium. *Am J Pathol*. 2010 Feb;176(2):630-7.

Trnka P, Hiatt MJ, Ivanova L, Tarantal AF, **Matsell DG**.: Phenotypic transition of the collecting duct epithelium in congenital urinary tract obstruction. *J Biomed Biotechnol*. 2010;2010:696034.

Leapley AC, Lee CC, Batchelder CA, Yoder MC, **Matsell DG**, Tarantal AF.: Characterization and culture of fetal rhesus monkey renal cortical cells. *Pediatr Res*. 2009 Oct;66(4):448-54.

Batchelder CA, Lee CC, **Matsell DG**, Yoder MC, Tarantal AF.: Renal ontogeny in the rhesus monkey (*Macaca mulatta*) and directed differentiation of human embryonic stem cells towards kidney precursors. *Differentiation*. 2009 Jul;78(1):45-56.

McFadden, Deborah

Robinson WP, Peñaherrera MS, Jiang R, Avila L, Sloan J, **McFadden DE**, Langlois S, von Dadelszen P.: Assessing the role of placental trisomy in preeclampsia and intrauterine growth restriction. *Prenat Diagn*. 2010 Jan;30(1):1-8.

Chau V, Poskitt KJ, **McFadden DE**, Bowen-Roberts T, Synnes A, Brant R, Sargent MA, Soulikias W, Miller SP.: Effect of chorioamnionitis on brain development and injury in premature newborns. *Ann Neurol*. 2009 Aug;66(2):155-64.

Yong PJ, von Dadelszen P, **McFadden DE**, Barrett IJ, Kalousek DK, Robinson WP.: Placental weight in pregnancies with trisomy confined to the placenta. *J Obstet Gynaecol Can*. 2009 Jul;31(7):605-10.

Metzger, Daniel

Peñaherrera MS, Weindler S, Van Allen MI, Yong SL, **Metzger DL**, McGillivray B, Boerkoel C, Langlois S, Robinson WP.: Methylation profiling in individuals with Russell-Silver syndrome. *Am J Med Genet A*. 2010 Feb;152A(2):347-55.

Miller, Anton

Klassen A, **Miller A**, Anderson N, Shen J, Schiariti V, O'Donnell M.: Performance measurement and improvement frameworks in health, education and social services systems: a systematic review. *Int J Qual Health Care*. 2010 Feb;22(1):44-69.

Miller AR, Condin CJ, McKellin WH, Shaw N, Klassen AF, Sheps S.: Continuity of care for children with complex chronic health conditions: parents' perspectives. *BMC Health Serv Res*. 2009 Dec 21;9:242.

Brehaut JC, Kohen DE, Garner RE, **Miller AR**, Lach LM, Klassen AF, Rosenbaum PL.: Health among caregivers of children with health problems: findings from a Canadian population-based study. *Am J Public Health*. 2009 Jul;99(7):1254-62.

Lach LM, Kohen DE, Garner RE, Brehaut JC, **Miller AR**, Klassen AF, Rosenbaum PL.: The health and psychosocial functioning of caregivers of children with neurodevelopmental disorders. *Disabil Rehabil*. 2009 Apr;31(8):607-18.

Miller, Steven

McQuillen PS, **Miller SP**.: Congenital heart disease and brain development. *Ann N Y Acad Sci*. 2010 Jan;1184:68-86.

Al-Macki N, **Miller SP**, Hall N, Shevell M.: The spectrum of abnormal neurologic outcomes subsequent to term intrapartum asphyxia. *Pediatr Neurol*. 2009 Dec;41(6):399-405.

Glass HC, Glidden D, Jeremy RJ, Barkovich AJ, Ferriero DM, **Miller SP**.: Clinical Neonatal Seizures are Independently Associated with Outcome in Infants at Risk for Hypoxic-Ischemic Brain Injury. *J Pediatr*. 2009 Sep;155(3):318-23.

Miller SP, Ferriero DM.: From selective vulnerability to connectivity: insights from newborn brain imaging. *Trends Neurosci.* 2009 Sep;32(9):496-505.

Srinivasan J, **Miller SP**, Phan TG, Mackay MT.: Delayed recognition of initial stroke in children: need for increased awareness. *Pediatrics.* 2009 Aug;124(2):e227-34.

Chau V, Poskitt KJ, McFadden DE, Bowen-Roberts T, Synnes A, Brant R, Sargent MA, Soulikias W, **Miller SP**: Effect of chorioamnionitis on brain development and injury in premature newborns. *Ann Neurol.* 2009 Aug;66(2):155-64.

Tam EW, Ferriero DM, Xu D, Berman JI, Vigneron DB, Barkovich AJ, **Miller SP**: Cerebellar development in the preterm neonate: effect of supratentorial brain injury. *Pediatr Res.* 2009 Jul;66(1):102-6.

Mulpuri, Kishore

Kennedy SA, Slobogean GP, **Mulpuri K**.: Does degree of immobilization influence refracture rate in the forearm buckle fracture? *J Pediatr Orthop B.* 2010 Jan;19(1):77-81.

Slobogean GP, Verma A, Giustini D, Slobogean BL, **Mulpuri K**.: MEDLINE, EMBASE, and Cochrane index most primary studies but not abstracts included in orthopedic meta-analyses. *J Clin Epidemiol.* 2009 Dec;62(12):1261-7.

Greaves LL, Van Toen C, Melnyk A, Koenig L, Zhu Q, Tredwell S, **Mulpuri K**, Cripton PA.: Pediatric and adult three-dimensional cervical spine kinematics: effect of age and sex through overall motion. *Spine (Phila Pa 1976).* 2009 Jul;34(16):1650-7.

Murphy, James

Alfadhel M, Pugash D, Robinson AJ, **Murphy JJ**, Senger C, Afshar K, Armstrong L.: Pre- and postnatal findings in a boy with duplication of the bladder and intestine: report and review. *Am J Med Genet A.* 2009 Dec;149A(12):2795-802.

O'Kusky, John

Liu W, Ye P, **O'Kusky JR**, D'Ercole AJ.: Type 1 insulin-like growth factor receptor signaling is essential for the development of the hippocampal formation and dentate gyrus. *J Neurosci Res.* 2009 Oct;87(13):2821-32.

Oberlander, Tim

Oberlander TF, Gingrich JA, Ansorge MS.: Sustained neurobehavioral effects of exposure to SSRI antidepressants during development: molecular to clinical evidence. *Clin Pharmacol Ther.* 2009 Dec;86(6):672-7.

Pawluski JL, Galea LA, Brain U, Papsdorf M, **Oberlander TF**.: Neonatal S100B protein levels after prenatal exposure to selective serotonin reuptake inhibitors. *Pediatrics.* 2009 Oct;124(4):e662-70.

Yonkers KA, Wisner KL, Stewart DE, **Oberlander TF**, Dell DL, Stotland N, Ramin S, Chaudron L, Lockwood C.: The management of depression during pregnancy: a report from the American Psychiatric Association and the American College of Obstetricians and Gynecologists. *Gen Hosp Psychiatry.* 2009 Sep-Oct;31(5):403-13.

Yonkers KA, Wisner KL, Stewart DE, **Oberlander TF**, Dell DL, Stotland N, Ramin S, Chaudron L, Lockwood C.: The management of depression during pregnancy: a report from the American Psychiatric Association and the American College of Obstetricians and Gynecologists. *Obstet Gynecol.* 2009 Sep;114(3):703-13.

Warnock F, Bakeman R, **Oberlander T**, Shearer K, Misri S.: Caregiving behavior and interactions of prenatally depressed mothers (antidepressant treated and non-antidepressant treated) during newborn acute pain. *Infant Ment Health J.* 2009 Jul-Aug;30(4):384-406.

Osiovich, Horacio

Hocwald O, McFadden D, **Osiovich H**, Dunham C.: Congenital gliosarcoma: detailed clinicopathologic documentation of a rare neoplasm. *Pediatr Dev Pathol.* 2009 Sep-Oct;12(5):398-403.

Pallen, Catherine

Wang PS, Wang J, Xiao ZC, **Pallen CJ**.: Protein-tyrosine phosphatase alpha acts as an upstream regulator of Fyn signaling to promote oligodendrocyte differentiation and myelination. *J Biol Chem.* 2009 Nov;284(48):33692-702.

Hu K, Lee C, Qiu D, Fotovati A, Davies A, Abu-Ali S, Wai D, Lawlor ER, Triche TJ, **Pallen CJ**, Dunn SE.: Small interfering RNA library screen of human kinases and phosphatases identifies polo-like kinase 1 as a promising new target for the treatment of pediatric rhabdomyosarcomas. *Mol Cancer Ther.* 2009 Nov;8(11):3024-35.

Chen SC, Khanna RS, Bessette DC, Samayawardhena LA, **Pallen CJ.**: Protein tyrosine phosphatase-alpha complexes with the IGF-I receptor and undergoes IGF-I-stimulated tyrosine phosphorylation that mediates cell migration. *Am J Physiol Cell Physiol.* 2009 Jul;297(1):C133-9.

Panagiotopoulos, Constadina

Panagiotopoulos C, Ronsley R, Davidson J.: Increased prevalence of obesity and glucose intolerance in youth treated with second-generation antipsychotic medications. *Can J Psychiatry.* 2009 Nov;54(11):743-9.

Weiss M, **Panagiotopoulos C,** Giles L, Gibbins C, Kuzeljevic B, Davidson J, Harrison R.: A naturalistic study of predictors and risks of atypical antipsychotic use in an attention-deficit/hyperactivity disorder clinic. *J Child Adolesc Psychopharmacol.* 2009 Oct;19(5):575-82.

Klimek AM, Soukhatcheva G, Thompson DM, Warnock GL, Salehi M, Rilo H, D'Alessio D, Meneilly GS, **Panagiotopoulos C,** Verchere CB.: Impaired proinsulin processing is a characteristic of transplanted islets. *Am J Transplant.* 2009 Sep;9(9):2119-25.

Patel, Millan

Friedman J, Adam S, Arbour L, Armstrong L, Baross A, Birch P, Boerkoel C, Chan S, Chai D, Delaney AD, Flibotte S, Gibson WT, Langlois S, Lemyre E, Li HI, MacLeod P, Mathers J, Michaud JL, McGillivray BC, **Patel MS,** Qian H, Rouleau GA, Van Allen MI, Yong SL, Zahir FR, Eydoux P, Marra MA.: Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. *BMC Genomics.* 2009 Nov;10:526.

Lehman AM, **Patel MS.**: Childhood-onset hemiatrophy caused by unilateral morphea. *Clin Dysmorphol.* 2009 Oct;18(4):213-4.

Pike, Ian

Desapriya E, Subzwari S, Sasges D, Basic A, Alidina A, Turcotte K, **Pike I.**: Do light truck vehicles (LTV) impose greater risk of pedestrian injury than passenger cars? A meta-analysis and systematic review. *Traffic Inj Prev.* 2010 Feb;11(1):48-56.

Desapriya E, Subzwari S, Scime-Beltrano G, Samayawardhena LA, **Pike I.**: Vision improvement and reduction in falls after expedited cataract surgery: Systematic review and metaanalysis. *J Cataract Refract Surg.* 2010 Jan;36(1):13-9.

Desapriya E, Fujiwara T, Scime G, Sasges D, **Pike I,** Shimizu S.: Are 1994 alcohol production and the sales deregulation policy in Japan associated with increased road traffic fatalities among adult and teenage males and females in Japan? *Nihon Arukoru Yakubutsu Igakkai Zasshi.* 2009 Oct;44(5):569-78.

Prior, Jerilynn

Marks M, Hitchcock CL, Sathi P, **Prior JC.**: Community pharmacists' therapeutic recommendations for heavy flow, androgen excess, fragility fractures and night sweats in menstruating women. *Canadian Pharmacists Journal.* 2010 Mar;143(2):88-94.

Kingwell E, **Prior JC,** Ratner PA, Kennedy SM.: Direct-to-participant feedback and awareness of bone mineral density testing results in a population-based sample of mid-aged Canadians. *Osteoporos Int.* 2010 Feb;21(2):307-19.

Jamal SA, Swan VJ, Brown JP, Hanley DA, **Prior JC,** Papaioannou A, Langsetmo L, Josse RG; Canadian Multicentre Osteoporosis Study Research Group.: Kidney function and rate of bone loss at the hip and spine: the Canadian Multicentre Osteoporosis Study. *Am J Kidney Dis.* 2010 Feb;55(2):291-9.

Langsetmo L, Poliquin S, Hanley DA, **Prior JC,** Barr S, Anastassiades T, Towheed T, Goltzman D, Kreiger N; CaMos Research Group.: Dietary patterns in Canadian men and women ages 25 and older: relationship to demographics, body mass index, and bone mineral density. *BMC Musculoskelet Disord.* 2010 Jan;11:20.

Harvey AT, Hitchcock CL, **Prior JC.**: Ovulation disturbances and mood across the menstrual cycles of healthy women. *J Psychosom Obstet Gynaecol.* 2009 Dec;30(4):207-14.

Hopman WM, Berger C, Joseph L, Towheed T, **Prior JC,** Anastassiades T, Poliquin S, Zhou W, Adachi JD, Hanley DA, Papadimitropoulos EA, Tenenhouse A; CaMos Research Group.: Health-related quality of life in Canadian adolescents and young adults: normative data using the SF-36. *Can J Public Health.* 2009 Nov-Dec;100(6):449-52.

Bedford JL, **Prior JC,** Hitchcock CL, Barr SI.: Detecting evidence of luteal activity by least-squares quantitative basal temperature analysis against urinary progesterone metabolites and the effect of wake-time variability. *Eur J Obstet Gynecol Reprod Biol.* 2009 Sep;146(1):76-80.

Ioannidis G, Papaioannou A, Hopman WM, Akhtar-Danesh N, Anastassiades T, Pickard L, Kennedy CC, **Prior JC,** Olszynski WP, Davison KS, Goltzman D, Thabane L, Gafni A, Papadimitropoulos EA, Brown JP, Josse RG, Hanley DA, Adachi JD.: Relation between fractures and mortality: results from the Canadian Multicentre Osteoporosis Study. *CMAJ.* 2009 Sep;181(5):265-71.

Baxter S, **Prior JC.**: The Estrogen Errors: Why Progesterone Is Better for Women's Health. Praeger Publishers, Westport, CT;2009.

Pritchard, Sheila

Dix DB, Klassen AF, Papsdorf M, Klaassen RJ, **Pritchard S**, Sung L.: Factors affecting the delivery of family-centered care in pediatric oncology. *Pediatr Blood Cancer*. 2009 Dec;53(6):1079-85.

Sung L, Klassen RJ, Dix D, **Pritchard S**, Yanofsky R, Ethier MC, Klassen A.: Parental optimism in poor prognosis pediatric cancers. *Psychooncology*. 2009 Jul;18(7):783-8.

Lorenzi M, McMillan AJ, Siegel LS, Zumbo BD, Glickman V, Spinelli JJ, Goddard KJ, **Pritchard SL**, Rogers PC, McBride ML.: Educational outcomes among survivors of childhood cancer in British Columbia, Canada: report of the Childhood/Adolescent/Young Adult Cancer Survivors (CAYACS) Program. *Cancer*. 2009 May;115(10):2234-45.

Rajcan-Separovic, Evica

Rajcan-Separovic E, Qiao Y, Tyson C, Harvard C, Fawcett C, Kalousek D, Stephenson M, Philipp T.: Genomic changes detected by array CGH in human embryos with developmental defects. *Mol Hum Reprod*. 2010 Feb;16(2):125-34.

Qiao Y, Riendeau N, Koochek M, Liu X, Harvard C, Hildebrand MJ, Holden JJ, **Rajcan-Separovic E**, Lewis ME.: Phenomic determinants of genomic variation in autism spectrum disorders. *J Med Genet*. 2009 Oct;46(10):680-8.

Rassekh, Shahrads

Ross CJ, Katzov-Eckert H, Dubé MP, Brooks B, **Rassekh SR**, Barhdadi A, Feroz-Zada Y, Visscher H, Brown AM, Rieder MJ, Rogers PC, Phillips MS, Carleton BC, Hayden MR; CPNDS Consortium.: Genetic variants in TPMT and COMT are associated with hearing loss in children receiving cisplatin chemotherapy. *Nat Genet*. 2009 Dec;41(12):1345-9.

Hartl T, Moxham JP, Ludemann JP, **Rassekh SR.**: Inflammatory myofibroblastic tumour of the subglottis in a 5-year-old. *J Otolaryngol Head Neck Surg*. 2009 Jun;38(3):E104-6.

Paulus S, Dobson S, **Rassekh S**, Blondel-Hill E.: In vitro inferiority of ceftazidime compared with other beta-lactams for viridans group *Streptococcus* bacteremia in pediatric oncology patients: implications for antibiotic choices. *J Pediatr Hematol Oncol*. 2009 Apr;31(4):267-9.

Reebye, Pratibha

Reebye PN, Elbe D.: The role of pharmacotherapy in the management of self-regulation difficulties in young children. *J Can Acad Child Adolesc Psychiatry*. 2009 May;18(2):150-9.

Ribary, Urs

Virji-Babul N, Moiseev A, Cheung T, Weeks DJ, Cheyne D, **Ribary U.**: Neural mechanisms underlying action observation in adults with Down syndrome. *Am J Intellect Dev Disabil*. 2010 Mar;115(2):113-27.

Virji-Babul N, Moiseev A, Cheung T, Weeks D, Cheyne D, **Ribary U.**: Spatial-temporal dynamics of cortical activity underlying reaching and grasping. *Hum Brain Mapp*. 2010 Jan;31(1):160-71.

Robinson, Wendy

Bourque DK, Avila L, Peñaherrera M, von Dadelszen P, **Robinson WP.**: Decreased placental methylation at the H19/IGF2 imprinting control region is associated with normotensive intrauterine growth restriction but not preeclampsia. *Placenta*. 2010 Mar;31(3):197-202.

Peñaherrera MS, Weindler S, Van Allen MI, Yong SL, Metzger DL, McGillivray B, Boerkoel C, Langlois S, **Robinson WP.**: Methylation profiling in individuals with Russell-Silver syndrome. *Am J Med Genet A*. 2010 Feb;152A(2):347-55.

Robinson WP, Peñaherrera MS, Jiang R, Avila L, Sloan J, McFadden DE, Langlois S, von Dadelszen P.: Assessing the role of placental trisomy in preeclampsia and intrauterine growth restriction. *Prenat Diagn*. 2010 Jan;30(1):1-8.

Yuen RK, Avila L, Peñaherrera MS, von Dadelszen P, Lefebvre L, Kobor MS, **Robinson WP.**: Human placental-specific epipolymorphism and its association with adverse pregnancy outcomes. *PLoS One*. 2009 Oct;4(10):e7389.

Cotton AM, Avila L, Penaherrera MS, Affleck JG, **Robinson WP**, Brown CJ.: Inactive X chromosome-specific reduction in placental DNA methylation. *Hum Mol Genet*. 2009 Oct;18(19):3544-52.

Yong PJ, von Dadelszen P, McFadden DE, Barrett IJ, Kalousek DK, **Robinson WP.**: Placental weight in pregnancies with trisomy confined to the placenta. *J Obstet Gynaecol Can*. 2009 Jul;31(7):605-10.

Hanna CW, Bretherick KL, Gair JL, Fluker MR, Stephenson MD, **Robinson WP.**: Telomere length and reproductive aging. *Hum Reprod*. 2009 May;24(5):1206-11.

Rodrigues, Brian

Pulinilkunnil T, Puthanveetil P, Kim MS, Wang F, Schmitt V, **Rodrigues B.:** Ischemia-reperfusion alters cardiac lipoprotein lipase. *Biochim Biophys Acta.* 2010 Feb;1801(2):171-5.

Kim MS, Wang F, Puthanveetil P, Kewalramani G, Innis S, Marzban L, Steinberg SF, Webber TD, Kieffer TJ, Abrahani A, **Rodrigues B.:** Cleavage of protein kinase D after acute hypoinsulinemia prevents excessive lipoprotein lipase-mediated cardiac triglyceride accumulation. *Diabetes.* 2009 Nov;58(11):2464-75.

Kewalramani G, Puthanveetil P, Wang F, Kim MS, Deppe S, Abrahani A, Luciani DS, Johnson JD, **Rodrigues B.:** AMP-activated protein kinase confers protection against TNF- α -induced cardiac cell death. *Cardiovasc Res.* 2009 Oct;84(1):42-53.

Kewalramani G, **Rodrigues B.:** AMP-activated protein kinase in the heart: role in cardiac glucose and fatty acid metabolism. *Clin Lipidol.* 2009 Oct;4(5):643-661.

Zhang R, Bai N, So J, Laher I, MacLeod KM, **Rodrigues B.:** The ischemic metabolite lysophosphatidylcholine increases rat coronary arterial tone by endothelium-dependent mechanisms. *J Mol Cell Cardiol.* 2009 Jul;47(1):112-20.

Wang F, Kim MS, Puthanveetil P, Kewalramani G, Deppe S, Ghosh S, Abrahani A, **Rodrigues B.:** Endothelial heparanase secretion after acute hypoinsulinemia is regulated by glucose and fatty acid. *Am J Physiol Heart Circ Physiol.* 2009 Apr;296(4):H1108-16.

Rogers, Paul

Rogers PC.: Nutritional Supportive Care. In: Carroll WL, Finlay JL, eds. *Cancer in Children and Adolescents.* Jones and Bartlett Publishers, Boston, MA;2010. 37:523-530.

Ross CJ, Katzov-Eckert H, Dubé MP, Brooks B, Rassekh SR, Barhdadi A, Feroz-Zada Y, Visscher H, Brown AM, Rieder MJ, **Rogers PC,** Phillips MS, Carleton BC, Hayden MR; CPNDS Consortium.: Genetic variants in TPMT and COMT are associated with hearing loss in children receiving cisplatin chemotherapy. *Nat Genet.* 2009 Dec;41(12):1345-9.

Lorenzi M, McMillan AJ, Siegel LS, Zumbo BD, Glickman V, Spinelli JJ, Goddard KJ, Pritchard SL, **Rogers PC,** McBride ML.: Educational outcomes among survivors of childhood cancer in British Columbia, Canada: report of the Childhood/Adolescent/Young Adult Cancer Survivors (CAYACS) Program. *Cancer.* 2009 May;115(10):2234-45.

Rupps, Rosemarie

Chou A, Boerkoel C, du Souich C, **Rupps R.:** Phenotypic and molecular characterization of a novel DCX deletion and a review of the literature. *Clin Genet.* 2009 Aug;76(2):214-8.

Rurak, Dan

Bessette NW, **Rurak DW.:** Chronic fetal and maternal instrumentation in pregnant sheep: effect on gestation length and birth-weight. *Reprod Fertil Dev.* 2010;22(2):459-67.

Saewyc, Elizabeth

Saewyc EM, Edinburgh LD.: Restoring healthy developmental trajectories for sexually exploited young runaway girls: fostering protective factors and reducing risk behaviors. *J Adolesc Health.* 2010 Feb;46(2):180-8.

Fleming MF, Balousek SL, Grossberg PM, Mundt MP, Brown D, Wiegel JR, Zakletskaia LI, **Saewyc EM.:** Brief physician advice for heavy drinking college students: a randomized controlled trial in college health clinics. *J Stud Alcohol Drugs.* 2010 Jan;71(1):23-31.

Certain HE, Harahan BJ, **Saewyc EM,** Fleming MF.: Condom use in heavy drinking college students: the importance of always using condoms. *J Am Coll Health.* 2009 Nov-Dec;58(3):187-94.

Saewyc EM, Brown D, Plane M, Mundt MP, Zakletskaia L, Wiegel J, Fleming MF.: Gender differences in violence exposure among university students attending campus health clinics in the United States and Canada. *J Adolesc Health.* 2009 Dec;45(6):587-94.

Devries KM, Free CJ, Morison L, **Saewyc EM.:** Factors associated with pregnancy and STI among Aboriginal students in British Columbia. *Can J Public Health.* 2009 May-Jun;100(3):226-30.

Devries KM, Free CJ, Morison L, **Saewyc E.:** Factors associated with the sexual behavior of Canadian Aboriginal young people and their implications for health promotion. *Am J Public Health.* 2009 May;99(5):855-62.

Phillips JC, **Saewyc EM.:** HIV disease and gay, lesbian, bisexual and transgendered persons. In: Durham JD, Lashley FR, eds. *The Person with HIV/AIDS: Nursing Perspectives,* 4th ed. Springer Publishing, New York, NY; 2009. 11:365-404.

Saewyc EM.: Sexual Abuse: Medical and Psychological Perspectives. In: Shweder RA, Bidell TR, Dailey AC, Dixon SD, Miller PJ, Modell J., eds. *The Child: An Encyclopedic Companion.* University of Chicago Press, Chicago;2009. S:882-884.

Stockwell T, Buxton J, Duff C, Marsh D, MacDonald S, **Saewyc E**, Richard K, Hanson R, Cohen I, Corrado R, Chow C, Ivsins A, Michelow W, Nicholson D, Pakula B, Puri A, Rehm J, Sturge J, Tu A, Zhao J.: The BC Alcohol and Other Drug Monitoring System: Overview and early progress. *Contemporary Drug Problems*. 2009;6(3/4):459-484.

Sanatani, Shubhayan

Jeewa A, Pitfield AF, Potts JE, Soulikias W, DeSouza ES, Hollinger AJ, Sandor GG, LeBlanc JG, Campbell AM, **Sanatani S.**: Does biventricular pacing improve hemodynamics in children undergoing routine congenital heart surgery? *Pediatr Cardiol*. 2010 Feb;31(2):181-7.

Lim Z, Gibbs K, Potts JE, **Sanatani S.**: A review of sudden unexpected death in the young in British Columbia. *Can J Cardiol*. 2010 Jan;26(1):22-6.

Skippen P, **Sanatani S**, Froese N, Gow RM.: Pacemaker therapy of postoperative arrhythmias after pediatric cardiac surgery. *Pediatr Crit Care Med*. 2010 Jan;11(1):133-8.

Al Dhahri KN, Potts JE, Chiu CC, Hamilton RM, **Sanatani S.**: Are implantable loop recorders useful in detecting arrhythmias in children with unexplained syncope? *Pacing Clin Electrophysiol*. 2009 Nov;32(11):1422-7.

Skippen PW, **Sanatani S**, Gow RM, Froese N.: Diagnosis of postoperative arrhythmias following paediatric cardiac surgery. *Anaesth Intensive Care*. 2009 Sep;37(5):705-19.

Alghamdi MH, **Sanatani S.**: Bovine aortic arch in association with double inlet left ventricle and pulmonary atresia: a novel association. *Congenit Heart Dis*. 2009 Jul;4(4):295-7.

Krahn AD, Simpson CS, Parkash R, Yee R, Champagne J, Healey JS, Cameron D, Thibault B, Mangat I, Tung S, Sterns L, Birnie DH, Exner DV, Sivakumaran S, Davies T, Coutu B, Crystal E, Wolfe K, Verma A, Stephenson EA, **Sanatani S**, Gow R, Connors S, Paredes FA, Turabian M, Kus T, Essebag V, Gardner M.: Formation of a national network for rapid response to device and lead advisories: The Canadian Heart Rhythm Society Device Advisory Committee. *Can J Cardiol*. 2009 Jul;25(7):403-5.

Krahn AD, Healey JS, Chauhan V, Birnie DH, Simpson CS, Champagne J, Gardner M, **Sanatani S**, Exner DV, Klein GJ, Yee R, Skanes AC, Gula LJ, Gollob MH.: Systematic assessment of patients with unexplained cardiac arrest: Cardiac Arrest Survivors With Preserved Ejection Fraction Registry (CASPER). *Circulation*. 2009 Jul;120(4):278-85.

Krahn AD, Simpson CS, Parkash R, Yee R, Champagne J, Healey JS, Cameron D, Thibault B, Mangat I, Tung S, Sterns L, Birnie DH, Exner DV, Sivakumaran S, Davies T, Coutu B, Crystal E, Wolfe K, Verma A, Stephenson EA, **Sanatani S**, Gow R, Connors S, Paredes FA, Turabian M, Kus T, Gardner M, Essebag V.: Utilization of a national network for rapid response to the Medtronic Fidelis lead advisory: the Canadian Heart Rhythm Society Device Advisory Committee. *Heart Rhythm*. 2009 Apr;6(4):474-7.

Sandor, George

Bradley TJ, Potts JE, Lee SK, Potts MT, De Souza AM, **Sandor GG.**: Early changes in the biophysical properties of the aorta in pre-adolescent children born small for gestational age. *J Pediatr*. 2010 Mar;156(3):388-92.

Jeewa A, Pitfield AF, Potts JE, Soulikias W, DeSouza ES, Hollinger AJ, **Sandor GG**, LeBlanc JG, Campbell AM, Sanatani S.: Does biventricular pacing improve hemodynamics in children undergoing routine congenital heart surgery? *Pediatr Cardiol*. 2010 Feb;31(2):181-7.

Andrade JG, Al-Saloos H, Jeewa A, **Sandor GG**, Cheung A.: Facilitated cardiac recovery in fulminant myocarditis: pediatric use of the Impella LP 5.0 pump. *J Heart Lung Transplant*. 2010 Jan;29(1):96-7.

Myers KA, Potts MT, **Sandor GG.**: Abnormal flow in the posterior descending artery: an echo Doppler clue to the anomalous origin of left anterior descending coronary artery from the pulmonary trunk. *Pediatr Cardiol*. 2009 May;30(4):546-8.

Scheifele, David

Bettinger JA, **Scheifele DW**, Kellner JD, Halperin SA, Vaudry W, Law B, Tyrrell G.: The effect of routine vaccination on invasive pneumococcal infections in Canadian children, Immunization Monitoring Program, Active 2000-2007. *Vaccine*. 2010 Feb;28(9):2130-6.

Le Saux N, Bettinger JA, Wootton S, Halperin SA, Vaudry W, **Scheifele DW**, Tsang R for members of the Canadian Immunization Monitoring Program, Active (IMPACT).: Profile of serogroup Y meningococcal infections in Canada: implications for vaccine selection. *Can J Infect Dis Med Microbiol*. 2009 Winter;20(4):e130-134.

Scheifele DW, Ochnio JJ, Halperin SA.: Cellular immunity as a potential cause of local reactions to booster vaccination with diphtheria and tetanus toxoids and acellular pertussis antigens. *Pediatr Infect Dis J*. 2009 Nov;28(11):985-9.

Kellner JD, Vanderkooi OG, MacDonald J, Church DL, Tyrrell GJ, **Scheifele DW**: Changing epidemiology of invasive pneumococcal disease in Canada, 1998-2007: update from the Calgary-area Streptococcus pneumoniae research (CASPER) study. *Clin Infect Dis*. 2009 Jul;49(2):205-12.

Greenberg DP, Doemland M, Bettinger JA, **Scheifele DW**, Halperin SA; IMPACT Investigators, Waters V, Kandola K.: Epidemiology of pertussis and Haemophilus influenzae type b disease in Canada with exclusive use of a diphtheria-tetanus-acellular pertussis-inactivated poliovirus-Haemophilus influenzae type b pediatric combination vaccine and an adolescent-adult tetanus-diphtheria-acellular pertussis vaccine: implications for disease prevention in the United States. *Pediatr Infect Dis J*. 2009 Jun;28(6):521-8.

Halperin SA, Ferrera G, **Scheifele D**, Predy G, Stella G, Cuccia M, Douha M, Willems P.: Safety and immunogenicity of a measles-mumps-rubella-varicella vaccine given as a second dose in children up to six years of age. *Vaccine*. 2009 May;27(20):2701-6.

Lapphra K, **Scheifele D**.: Injection site reaction or bacterial cellulitis? *Paediatr Child Health*. 2009 Apr;14(4):245.

Schreiber, Richard

Chitsaz E, **Schreiber RA**, Collet JP, Kaczorowski J.: Biliary atresia: the timing needs a changin'. *Can J Public Health*. 2009 Nov-Dec;100(6):475-7.

Schultz, Kirk

Medyouf H, Gao X, Armstrong F, Gusscott S, Liu Q, Gedman AL, Matherly LH, **Schultz KR**, Pflumio F, You MJ, Weng AP.: Acute T-cell leukemias remain dependent on Notch signaling despite PTEN and INK4A/ARF loss. *Blood*. 2010 Feb;115(6):1175-84.

Baird K, Cooke K, **Schultz KR**.: Chronic graft-versus-host disease (GVHD) in children. *Pediatr Clin North Am*. 2010 Feb;57(1):297-322.

Sisler IY, Koehler E, Koyama T, Domm JA, Ryan R, Levine JE, Pulsipher MA, Haut PR, **Schultz KR**, Taylor DS, Frangoul HA.: Impact of conditioning regimen in allogeneic hematopoietic stem cell transplantation for children with acute myelogenous leukemia beyond first complete remission: a pediatric blood and marrow transplant consortium (PBMTCC) study. *Biol Blood Marrow Transplant*. 2009 Dec;15(12):1620-7.

Jacobsohn DA, Gilman AL, Rademaker A, Browning B, Grimley M, Lehmann L, Nemecek ER, Thormann K, **Schultz KR**, Vogelsang GB.: Evaluation of pentostatin in corticosteroid-refractory chronic graft-versus-host disease in children: a Pediatric Blood and Marrow Transplant Consortium study. *Blood*. 2009 Nov;114(20):4354-60.

Schultz KR, Bowman WP, Aledo A, Slayton WB, Sather H, Devidas M, Wang C, Davies SM, Gaynon PS, Trigg M, Rutledge R, Burden L, Jorstad D, Carroll A, Heerema NA, Winick N, Borowitz MJ, Hunger SP, Carroll WL, Camitta B.: Improved early event-free survival with imatinib in Philadelphia chromosome-positive acute lymphoblastic leukemia: a children's oncology group study. *J Clin Oncol*. 2009 Nov;27(31):5175-81.

Lehman AM, **Schultz KR**, Poskitt K, Bjornson B, Keyes R, Waters PJ, Clarke LA, Everett R, McConnell D, Stockler S.: Intracranial calcification after cord blood neonatal transplantation for krabbe disease. *Neuropediatrics*. 2009 Aug;40(4):189-91.

Duffner PK, Caviness VS Jr, Erbe RW, Patterson MC, **Schultz KR**, Wenger DA, Whitley C.: The long-term outcomes of presymptomatic infants transplanted for Krabbe disease: report of the workshop held on July 11 and 12, 2008, Holiday Valley, New York. *Genet Med*. 2009 Jun;11(6):450-4.

Schultz KR.: Pathophysiology Of Chronic GVHD. In: Vogelsang GB, Pavletic SZ., eds. *Chronic Graft Versus Host Disease: Interdisciplinary Management*. Cambridge University Press, New York; 2009. 3:17-30.

Scott, Victoria

Scott V, Gallagher E.: Predicting and Prevention Falls Among Older Persons. In: Cloutier-Fisher D, Foster LT, Hultsch DF, eds. *Health and Aging in British Columbia: Vulnerability and Resilience*. Canadian Western Geographical Series, Vol 43. Western Geographic Press, Victoria; 2009. 7:153-164.

Siden, Harold

Siden H, Tucker T, Derman S, Cox K, Soon GS, Hartnett C, Straatman L.: Pediatric enteral feeding intolerance: a new prognosticator for children with life-limiting illness? *J Palliat Care*. 2009 Autumn;25(3):213-7.

Siden H, Straatman L, Miller T, Ham J.: The Madison Clinic: Evaluation of a collaborative outpatient paediatric palliative care clinic. *Paediatr Child Health*. 2009 Jul-Aug;14(6):379-84.

Davies B, **Siden H**.: Special consideration for children in palliative medicine. In: Hanks G, Cherny NI, Christakis NA, Fallon M, Kaasa S, Portenoy RK, eds. *Oxford Textbook of Palliative Medicine*, 4th edition. Oxford University Press, Oxford;2009. 13:1301-17.

Simpson, Elizabeth

Mazarei G, Neal SJ, Becanovic K, Luthi-Carter R, **Simpson EM**, Leavitt BR.: Expression analysis of novel striatal-enriched genes in Huntington disease. *Hum Mol Genet.* 2010 Feb;19(4):609-22.

Singhal, Ashutosh

Ludemann JP, Poskitt K, **Singhal A.**: Intracranial hypertension secondary to sigmoid sinus compression by group A streptococcal epidural abscess. *J Laryngol Otol.* 2010 Jan;124(1):93-5.

Schrader D, Langill L, **Singhal A**, Steinbok P, Connolly MB.: Cingulate lesions presenting with epileptic spasms. *J Clin Neurophysiol.* 2009 Oct;26(5):342-7.

Skarsgard, Erik

Mills JL, Lin Y, MacNab YC, **Skarsgard ED**; Canadian Pediatric Surgery Network.: Does overnight birth influence treatment or outcome in congenital diaphragmatic hernia? *Am J Perinatol.* 2010 Jan;27(1):91-5.

Amari E, Vandebeek C, Montgomery CJ, **Skarsgard E**, Ansermino JM.: Telephone and web-based pediatric day surgery questionnaires. *Int J Health Care Qual Assur.* 2010;23(3):339-351.

Grushka JR, Laberge JM, Puligandla P, **Skarsgard ED**; Canadian Pediatric Surgery Network.: Effect of hospital case volume on outcome in congenital diaphragmatic hernia: the experience of the Canadian Pediatric Surgery Network. *J Pediatr Surg.* 2009 May;44(5):873-6.

Boutros J, Regier M, **Skarsgard ED**; Canadian Pediatric Surgery Network.: Is timing everything? The influence of gestational age, birth weight, route, and intent of delivery on outcome in gastroschisis. *J Pediatr Surg.* 2009 May;44(5):912-7.

Skarsgard ED.: Managing the adverse event occurring during elective, ambulatory pediatric surgery. *Semin Pediatr Surg.* 2009 May;18(2):122-4.

Skippen, Peter

Skippen P, Sanatani S, Froese N, Gow RM.: Pacemaker therapy of postoperative arrhythmias after pediatric cardiac surgery. *Pediatr Crit Care Med.* 2010 Jan;11(1):133-8.

Spenceley N, Krahn G, **Skippen PW**, Kisson N.: Evaluation of a pediatric central venous oximetry catheter in critically ill children. *Pediatr Crit Care Med.* 2010 Jan;11(1):26-30.

Skippen PW, Sanatani S, Gow RM, Froese N.: Diagnosis of post-operative arrhythmias following paediatric cardiac surgery. *Anaesth Intensive Care.* 2009 Sep;37(5):705-19.

Myers K, Duncan W, Mondal T, **Skippen PW.**: Heart Failure. In: Kirpalani H, Huang LH, Michenko MJ, Duffet M, eds. *Manual of Pediatric Intensive Care.* Pmph USA Ltd, Shelton, CT;2009. 8:251-262.

Myers K, Duncan W, Mondal T, **Skippen PW.**: Cardiomyopathy/Myocarditis. In: Kirpalani H, Huang LH, Michenko MJ, Duffet M, eds. *Manual of Pediatric Intensive Care.* Pmph USA Ltd, Shelton, CT;2009. 8:263-274.

Sly, Laura

Heuser M, **Sly LM**, Argiropoulos B, Kuchenbauer F, Lai C, Weng A, Leung M, Lin G, Brookes C, Fung S, Valk PJ, Delwel R, Löwenberg B, Krystal G, Humphries RK.: Modeling the functional heterogeneity of leukemia stem cells: role of STAT5 in leukemia stem cell self-renewal. *Blood.* 2009 Nov;114(19):3983-93.

Kuroda E, Ho V, Ruschmann J, Antignano F, Hamilton M, Rauh MJ, Antov A, Flavell RA, **Sly LM**, Krystal G.: SHIP represses the generation of IL-3-induced M2 macrophages by inhibiting IL-4 production from basophils. *J Immunol.* 2009 Sep;183(6):3652-60.

Locke NR, Patterson SJ, Hamilton MJ, **Sly LM**, Krystal G, Levings MK.: SHIP regulates the reciprocal development of T regulatory and Th17 cells. *J Immunol.* 2009 Jul;183(2):975-83.

Ho VW, **Sly LM.**: Derivation and characterization of murine alternatively activated (M2) macrophages. *Methods Mol Biol.* 2009;531:173-85.

Sorensen, Poul

Evdokimova V, Tognon C, Ng T, **Sorensen PH.**: Reduced proliferation and enhanced migration: two sides of the same coin? Molecular mechanisms of metastatic progression by YB-1. *Cell Cycle.* 2009 Sep;8(18):2901-6.

Collini P, **Sorensen PH**, Patel S, Blay JY, Issels RD, Maki RG, Eriksson M, del Muro XG.: Sarcomas with spindle cell morphology. *Semin Oncol.* 2009 Aug;36(4):324-37.

Lessnick SL, Dei Tos AP, **Sorensen PH**, Dileo P, Baker LH, Ferrari S, Hall KS.: Small round cell sarcomas. *Semin Oncol.* 2009 Aug;36(4):338-46.

Viswanathan SR, Powers JT, Einhorn W, Hoshida Y, Ng TL, Toffanin S, O'Sullivan M, Lu J, Phillips LA, Lockhart VL, Shah SP, Tanwar PS, Mermel CH, Beroukhim R, Azam M, Teixeira J, Meyerson M, Hughes TP, Llovet JM, Radich J, Mullighan CG, Golub TR, **Sorensen PH**, Daley GQ.: Lin28 promotes transformation and is associated with advanced human malignancies. *Nat Genet.* 2009 Jul;41(7):843-8.

Evdokimova V, Tognon C, Ng T, Ruzanov P, Melnyk N, Fink D, Sorokin A, Ovchinnikov LP, Davicioni E, Triche TJ, **Sorensen PH**.: Translational activation of snail1 and other developmentally regulated transcription factors by YB-1 promotes an epithelial-mesenchymal transition. *Cancer Cell.* 2009 May;15(5):402-15.

Speert, David

Brown KL, Falsafi R, Kum W, Hamill P, Gardy JL, Davidson DJ, Turvey S, Finlay BB, **Speert DP**, Hancock RE.: Robust TLR4-induced gene expression patterns are not an accurate indicator of human immunity. *J Transl Med.* 2010 Jan;8:6.

Hickey TB, Thorson LM, **Speert DP**, Daffé M, Stokes RW.: Mycobacterium tuberculosis Cpn60.2 and DnaK are located on the bacterial surface, where Cpn60.2 facilitates efficient bacterial association with macrophages. *Infect Immun.* 2009 Aug;77(8):3389-401.

Bauernfeind FG, Horvath G, Stutz A, Alnemri ES, MacDonald K, **Speert D**, Fernandes-Alnemri T, Wu J, Monks BG, Fitzgerald KA, Hornung V, Latz E.: Cutting edge: NF-kappaB activating pattern recognition and cytokine receptors license NLRP3 inflammasome activation by regulating NLRP3 expression. *J Immunol.* 2009 Jul;183(2):787-91.

Steele, Rose

Widger K, **Steele R**, Oberle K, Davies B.: Exploring the supportive care model as a framework for pediatric palliative care. *Journal of Hospice and Palliative Nursing.* 2009 Jul-Aug;11(4):209-216.

Cadell S, Ho G, Jacques L, Wilson K, Davies B, **Steele R**.: Considerations for ethics in multisite research in paediatric palliative care. *Palliat Med.* 2009 Apr;23(3):274-5.

Steinbok, Paul

Malheiros JA, Trivelato FP, Oliveira MM, Gusmão S, Cochrane DD, **Steinbok P**.: Endoscopic choroid plexus cauterization versus ventriculoperitoneal shunt for hydranencephaly and near hydranencephaly: a prospective study. *Neurosurgery.* 2010 Mar;66(3):459-64.

Schrader D, Langill L, Singhal A, **Steinbok P**, Connolly MB.: Cingulate lesions presenting with epileptic spasms. *J Clin Neurophysiol.* 2009 Oct;26(5):342-7.

Di Maio S, Gul SM, Cochrane DD, Henderson G, Sargent MA, **Steinbok P**.: Clinical, radiologic and pathologic features and outcome following surgery for cervicomedullary gliomas in children. *Childs Nerv Syst.* 2009 Nov;25(11):1401-10.

Aldana PR, **Steinbok P**.: Prioritizing neurosurgical education for pediatricians: results of a survey of pediatric neurosurgeons. *J Neurosurg Pediatr.* 2009 Oct;4(4):309-16.

Steinbok P, Tidemann AJ, Miller S, Mortenson P, Bowen-Roberts T.: Electrophysiologically guided versus non-electrophysiologically guided selective dorsal rhizotomy for spastic cerebral palsy: a comparison of outcomes. *Childs Nerv Syst.* 2009 Sep;25(9):1091-6.

Almubarak S, Gan YC, **Steinbok P**, Henderson G, Poskitt K, Nadel H, Goddard K, Hukin J.: Occurrence of basal ganglia germ cell tumors without a mass. *Arch Neurol.* 2009 Jun;66(6):789-92.

Agrawal D, **Steinbok P**.: Fiducials: Achilles' heel of image-guided neurosurgery: an attempt at indigenization and improvement. *Clin Neurosurg.* 2009;56:80-3.

Stockler, Sylvia

Stockler-Ipsiroglu S.: Kreatinstoffwechselstörungen. In: Ledochowski M., ed. *Klinische Ernährungsmedizin.* Springer Wien, New York;2010. 23.16:899-905.

Mercimek-Mahmutoglu S, Reilly C, Human D, Waters PJ, **Stoeckler-Ipsiroglu S**.: Progression of organ manifestations upon enzyme replacement therapy in a patient with mucopolysaccharidosis type I/Hurler. *World J Pediatr.* 2009 Nov;5(4):319-21.

Lehman AM, Schultz KR, Poskitt K, Bjornson B, Keyes R, Waters PJ, Clarke LA, Everett R, McConnell D, **Stockler S**.: Intracranial calcification after cord blood neonatal transplantation for krabbe disease. *Neuropediatrics.* 2009 Aug;40(4):189-91.

Rosenberg EH, Struys EA, Hyland K, Plecko B, Waters PJ, Mercimek-Mahmutoglu S, **Stoeckler-Ipsiroglu S**, Gallagher RC, Scharer G, Van Hove JL, Jakobs C, Salomons GS.: Mutation detection in DNA isolated from cerebrospinal fluid and urine: Clinical utility and pitfalls of multiple displacement amplification. *Mol Genet Metab.* 2009 Aug;97(4):312-4.

Gallagher RC, Van Hove JL, Scharer G, Hyland K, Plecko B, Waters PJ, Mercimek-Mahmutoglu S, **Stoeckler-Ipsiroglu S**, Salomons GS, Rosenberg EH, Struys EA, Jakobs C.: Folinic acid-responsive seizures are identical to pyridoxine-dependent epilepsy. *Ann Neurol.* 2009 May;65(5):550-6.

Mercimek-Mahmutoglu S, Muehl A, Salomons GS, Neophytou B, Moeslinger D, Struys E, Bodamer OA, Jakobs C, **Stoeckler-Ipsiroglu S.**: Screening for X-linked creatine transporter (SLC6A8) deficiency via simultaneous determination of urinary creatine to creatinine ratio by tandem mass-spectrometry. *Mol Genet Metab.* 2009 Apr;96(4):273-5.

Stokes, Richard

Stokes RW, Waddell SJ.: Adjusting to a new home: Mycobacterium Tuberculosis gene expression in response to an intracellular lifestyle. *Future Microbiol.* 2009 Dec;4:1317-35.

Hickey TB, Thorson LM, Speert DP, Daffé M, **Stokes RW.**: Mycobacterium tuberculosis Cpn60.2 and DnaK are located on the bacterial surface, where Cpn60.2 facilitates efficient bacterial association with macrophages. *Infect Immun.* 2009 Aug;77(8):3389-401.

Straatman, Lynn

Siden H, Tucker T, Derman S, Cox K, Soon GS, Hartnett C, **Straatman L.**: Pediatric enteral feeding intolerance: a new prognosticator for children with life-limiting illness? *J Palliat Care.* 2009 Autumn;25(3):213-7.

Siden H, **Straatman L**, Miller T, Ham J.: The Madison Clinic: Evaluation of a collaborative outpatient paediatric palliative care clinic. *Paediatr Child Health.* 2009 Jul-Aug;14(6):379-84.

Synnes, Anne

Davis PG, Schmidt B, Roberts RS, Doyle LW, Asztalos E, Haslam R, Sinha S, Tin W; Caffeine for Apnea of Prematurity Trial Group (150 collaborators including **A Synnes**): Caffeine for Apnea of Prematurity trial: benefits may vary in subgroups. *J Pediatr.* 2010 Mar;156(3):382-7.

Robinson JL, Davies HD, Barton M, O'Brien K, Simpson K, Asztalos E, **Synnes A**, Rubin E, Le Saux N, Hui C, Langley JM, Sauve R, de Repentigny L, Kovacs L, Tan B, Richardson SE.: Characteristics and outcome of infants with candiduria in neonatal intensive care – a Paediatric Investigators Collaborative Network on Infections in Canada (PICNIC) study. *BMC Infect Dis.* 2009 Nov;9:183.

Lee SK, Aziz K, Singhal N, Cronin CM, James A, Lee DS, Matthew D, Ohlsson A, Sankaran K, Seshia M, **Synnes A**, Walker R, Whyte R, Langley J, MacNab YC, Stevens B, von Dadelszen P.: Improving the quality of care for infants: a cluster randomized controlled trial. *CMAJ.* 2009 Oct;181(8):469-76.

Chau V, Poskitt KJ, McFadden DE, Bowen-Roberts T, **Synnes A**, Brant R, Sargent MA, Soulikias W, Miller SP.: Effect of chorioamnionitis on brain development and injury in premature newborns. *Ann Neurol.* 2009 Aug;66(2):155-64.

Grunau RE, Whitfield MF, Petrie-Thomas J, **Synnes AR**, Cepeda IL, Keidar A, Rogers M, Mackay M, Hubber-Richard P, Johannesen D.: Neonatal pain, parenting stress and interaction, in relation to cognitive and motor development at 8 and 18 months in preterm infants. *Pain.* 2009 May;143(1-2):138-46.

Tai, Joseph

Tai J, Cheung S, Chan E, Hasman D.: Inhibition of human ovarian cancer cell lines by Devil's club *Oplonanax horridus*. *J Ethnopharmacol.* 2010 Feb;127(2):478-85.

Tan, Rusung

Hu Y, Eastabrook G, **Tan R**, MacCalman CD, Dutz JP, von Dadelszen P.: Decidual NK cell-derived conditioned medium enhances capillary tube and network organization in an extravillous cytotrophoblast cell line. *Placenta.* 2010 Mar;31(3):213-21.

Priatel JJ, Chen X, Huang YH, Chow MT, Zenewicz LA, Coughlin JJ, Shen H, Stone JC, **Tan R**, Teh HS.: RasGRP1 regulates antigen-induced developmental programming by naive CD8 T cells. *J Immunol.* 2010 Jan;184(2):666-76.

Allan LL, Hoefl K, Zheng DJ, Chung BK, Kozak FK, **Tan R**, van den Elzen P.: Apolipoprotein-mediated lipid antigen presentation in B cells provides a pathway for innate help by NKT cells. *Blood.* 2009 Sep;114(12):2411-6.

Tibbits, Glen

Lin E, Hung VH, Kashiwara H, Dan P, **Tibbits GF.**: Distribution patterns of the Na⁺-Ca²⁺ exchanger and caveolin-3 in developing rabbit cardiomyocytes. *Cell Calcium.* 2009 Apr;45(4):369-83.

Tucker, Lori

Hinze CH, Suzuki M, Klein-Gitelman M, Passo MH, Olson J, Singer NG, Haines KA, Onel K, O'Neil K, Silverman ED, **Tucker L**, Ying J, Devarajan P, Brunner HI.: Neutrophil gelatinase-associated lipocalin is a predictor of the course of global and renal childhood-onset systemic lupus erythematosus disease activity. *Arthritis Rheum.* 2009 Sep;60(9):2772-81.

Oen K, **Tucker L**, Huber AM, Miettunen P, Scuccimarri R, Campillo S, Cabral DA, Feldman BM, Tse S, Chédeville G, Spiegel L, Schneider R, Lang B, Ellsworth J, Ramsey S, Dancey P, Silverman E, Chetaille AL, Cameron B, Johnson N, Dorval J, Petty RE, Duffy KW, Boire G, Haddad E, Houghton K, Saint-Cyr C, Turvey SE, Benseler S, Cheang M, Yeung RS, Duffy CM.: Predictors of early inactive disease in a juvenile idiopathic arthritis cohort: results of a Canadian multicenter, prospective inception cohort study. *Arthritis Rheum.* 2009 Aug;61(8):1077-86.

Stinson JN, **Tucker L**, Huber A, Harris H, Lin C, Cohen L, Gill N, Lukas-Bretzler J, Proulx L, Prowten D.: Surfing for juvenile idiopathic arthritis: perspectives on quality and content of information on the Internet. *J Rheumatol.* 2009 Aug;36(8):1755-62.

Turvey, Stuart

Turvey SE, Broide DH.: Innate immunity. *J Allergy Clin Immunol.* 2010 Feb;125(2 Suppl 2):S24-32.

Brown KL, Falsafi R, Kum W, Hamill P, Gardy JL, Davidson DJ, **Turvey S**, Finlay BB, Speert DP, Hancock RE.: Robust TLR4-induced gene expression patterns are not an accurate indicator of human immunity. *J Transl Med.* 2010 Jan;8:6.

Xie F, **Turvey SE**, Williams MA, Mor G, von Dadelszen P.: Toll-like receptor signaling and pre-eclampsia. *Am J Reprod Immunol.* 2010 Jan;63(1):7-16.

Xie F, Hu Y, **Turvey SE**, Magee LA, Brunham RM, Choi KC, Krajden M, Leung PC, Money DM, Patrick DM, Thomas E, von Dadelszen P.: Toll-like receptors 2 and 4 and the cryopyrin inflammasome in normal pregnancy and pre-eclampsia. *BJOG.* 2010 Jan;117(1):99-108.

Turvey SE, Bonilla FA, Junker AK.: Primary immunodeficiency diseases: a practical guide for clinicians. *Postgrad Med J.* 2009 Dec;85(1010):660-6.

Oen K, Tucker L, Huber AM, Miettunen P, Scuccimarri R, Campillo S, Cabral DA, Feldman BM, Tse S, Chédeville G, Spiegel L, Schneider R, Lang B, Ellsworth J, Ramsey S, Dancey P, Silverman E, Chetaille AL, Cameron B, Johnson N, Dorval J, Petty RE, Duffy KW, Boire G, Haddad E, Houghton K, Saint-Cyr C, **Turvey SE**, Benseler S, Cheang M, Yeung RS, Duffy CM.: Predictors of early inactive disease in a juvenile idiopathic arthritis cohort: results of a Canadian multicenter, prospective inception cohort study. *Arthritis Rheum.* 2009 Aug;61(8):1077-86.

McCusker C, Hotte S, Le Deist F, Hirschfeld AF, Mitchell D, Nguyen VH, Gagnon R, Mazer B, **Turvey SE**, Jabado N.: Relative CD4 lymphopenia and a skewed memory phenotype are the main immunologic abnormalities in a child with Omenn syndrome due to homozygous RAG1-C2633T hypomorphic mutation. *Clin Immunol.* 2009 Jun;131(3):447-55.

Vallance, Bruce

Khan MA, Steiner TS, Sham HP, Bergstrom KS, Huang JT, Assi K, Salh B, Tai IT, Li X, **Vallance BA.**: The single IgG IL-1-related receptor controls TLR responses in differentiated human intestinal epithelial cells. *J Immunol.* 2010 Mar;184(5):2305-13.

Dupaul-Chicoine J, Yeretssian G, Doiron K, Bergstrom KS, McIntire CR, LeBlanc PM, Meunier C, Turbide C, Gros P, Beauchemin N, **Vallance BA**, Saleh M.: Control of intestinal homeostasis, colitis, and colitis-associated colorectal cancer by the inflammatory caspases. *Immunity.* 2010 Mar;32(3):367-78.

Macdonald ML, Bissada N, **Vallance BA**, Hayden MR.: Absence of stearyl-CoA desaturase-1 does not promote DSS-induced acute colitis. *Biochim Biophys Acta.* 2009 Dec;1791(12):1166-72.

Menendez A, Arena ET, Guttman JA, Thorson L, **Vallance BA**, Vogl W, Finlay BB.: Salmonella infection of gallbladder epithelial cells drives local inflammation and injury in a model of acute typhoid fever. *J Infect Dis.* 2009 Dec;200(11):1703-13.

Vallance, Hilary

Greenberg CR, Dilling LA, Thompson GR, Seargeant LE, Haworth JC, Phillips S, Chan A, **Vallance HD**, Waters PJ, Sinclair G, Lillquist Y, Wanders RJ, Olpin SE.: The paradox of the carnitine palmitoyltransferase type Ia P479L variant in Canadian Aboriginal populations. *Mol Genet Metab.* 2009 Apr;96(4):201-7.

Van Allen, Margot

Peñaherrera MS, Weindler S, **Van Allen MI**, Yong SL, Metzger DL, McGillivray B, Boerkoel C, Langlois S, Robinson WP.: Methylation profiling in individuals with Russell-Silver syndrome. *Am J Med Genet A.* 2010 Feb;152A(2):347-55.

du Souich C, Chou A, Yin J, Oh T, Nelson TN, Hurlburt J, Arbour L, Friedlander R, McGillivray BC, Tyshchenko N, Rump A, Poskitt KJ, Demos MK, **Van Allen MI**, Boerkoel CF.: Characterization of a new X-linked mental retardation syndrome with microcephaly, cortical malformation, and thin habitus. *Am J Med Genet A.* 2009 Nov;149A(11):2469-78.

Friedman J, Adam S, Arbour L, Armstrong L, Baross A, Birch P, Boerkoel C, Chan S, Chai D, Delaney AD, Flibotte S, Gibson WT, Langlois S, Lemyre E, Li HI, MacLeod P, Mathers J, Michaud JL, McGillivray BC, Patel MS, Qian H, Rouleau GA, **Van Allen MI**, Yong SL, Zahir FR, Eydoux P, Marra MA.: Detection of pathogenic copy number variants in children with idiopathic intellectual disability using 500 K SNP array genomic hybridization. *BMC Genomics.* 2009 Nov;10:526.

Lacbawan F, Solomon BD, Roessler E, El-Jaick K, Domené S, Vélez JI, Zhou N, Hadley D, Balog JZ, Long R, Fryer A, Smith W, Omar S, McLean SD, Clarkson K, Lichty A, Clegg NJ, Delgado MR, Levey E, Stashinko E, Potocki L, **Van Allen MI**, Clayton-Smith J, Donnai D, Bianchi DW, Juliusson PB, Njølstad PR, Brunner HG, Carey JC, Hehr U, Müsebeck J, Wieacker PF, Postra A, Hennekam RC, van den Boogaard MJ, van Haeringen A, Paulussen A, Herbergs J, Schrandt-Stumpel CT, Janecke AR, Chitayat D, Hahn J, McDonald-McGinn DM, Zackai EH, Dobyns WB, Muenke M.: Clinical spectrum of SIX3-associated mutations in holoprosencephaly: correlation between genotype, phenotype and function. *J Med Genet.* 2009 Jun;46(6):389-98.

van Breemen, Casey

Dai JM, Syyong H, Navarro-Dorado J, Redondo S, Alonso M, **van Breemen C**, Tejerina T.: A comparative study of alpha-adrenergic receptor mediated Ca(2+) signals and contraction in intact human and mouse vascular smooth muscle. *Eur J Pharmacol.* 2010 Mar;629(1-3):82-8.

Esfandiarei M, Yazdi SA, Gray V, Dedhar S, **van Breemen C.**: Integrin-linked kinase functions as a downstream signal of platelet-derived growth factor to regulate actin polymerization and vascular smooth muscle cell migration. *BMC Cell Biol.* 2010 Feb;11:16.

Yang HH, **van Breemen C**, Chung AW.: Vasomotor dysfunction in the thoracic aorta of Marfan syndrome is associated with accumulation of oxidative stress. *Vascul Pharmacol.* 2010 Jan-Feb;52(1-2):37-45.

Fameli N, Kuo KH, **van Breemen C.**: A model for the generation of localized transient [Na+] elevations in vascular smooth muscle. *Biochem Biophys Res Commun.* 2009 Nov;389(3):461-5.

Syyong HT, Chung AW, Yang HH, **van Breemen C.**: Dysfunction of endothelial and smooth muscle cells in small arteries of a mouse model of Marfan syndrome. *Br J Pharmacol.* 2009 Nov;158(6):1597-608.

Yang HH, Kim JM, Chum E, **van Breemen C**, Chung AW.: Long-term effects of losartan on structure and function of the thoracic aorta in a mouse model of Marfan syndrome. *Br J Pharmacol.* 2009 Nov;158(6):1503-12.

van Breemen C.: Using play therapy in paediatric palliative care: listening to the story and caring for the body. *Int J Palliat Nurs.* 2009 Oct;15(10):510-4.

van den Elzen, Peter

Allan LL, Hoefl K, Zheng DJ, Chung BK, Kozak FK, Tan R, **van den Elzen P.**: Apolipoprotein-mediated lipid antigen presentation in B cells provides a pathway for innate help by NKT cells. *Blood.* 2009 Sep;114(12):2411-6.

Verchere, Bruce

Potter KJ, Abedini A, Marek P, Klimek AM, Butterworth S, Driscoll M, Baker R, Nilsson MR, Warnock GL, Oberholzer J, Bertera S, Trucco M, Korbitt GS, Fraser PE, Raleigh DP, **Verchere CB.**: Islet amyloid deposition limits the viability of human islet grafts but not porcine islet grafts. *Proc Natl Acad Sci U S A.* 2010 Mar;107(9):4305-10.

Brunham LR, Kruit JK, Hayden MR, **Verchere CB.**: Cholesterol in beta-cell dysfunction: the emerging connection between HDL cholesterol and type 2 diabetes. *Curr Diab Rep.* 2010 Feb;10(1):55-60.

Hutton MJ, Westwell-Roper C, Soukhatcheva G, Plesner A, Dutz JP, **Verchere CB.**: Islet allograft rejection is independent of toll-like receptor signaling in mice. *Transplantation.* 2009 Nov;88(9):1075-80.

Klimek AM, Soukhatcheva G, Thompson DM, Warnock GL, Salehi M, Rilo H, D'Alessio D, Meneilly GS, Panagiotopoulos C, **Verchere CB.**: Impaired proinsulin processing is a characteristic of transplanted islets. *Am J Transplant.* 2009 Sep;9(9):2119-25.

Potter KJ, Scrocchi LA, Warnock GL, Ao Z, Younker MA, Rosenberg L, Lipsett M, **Verchere CB**, Fraser PE.: Amyloid inhibitors enhance survival of cultured human islets. *Biochim Biophys Acta.* 2009 Jun;1790(6):566-74.

Ghosh S, Khazaei M, Moien-Afshari F, Ang LS, Granville DJ, **Verchere CB**, Dunn SR, McCue P, Mizisin A, Sharma K, Laher I.: Moderate exercise attenuates caspase-3 activity, oxidative stress, and inhibits progression of diabetic renal disease in db/db mice. *Am J Physiol Renal Physiol.* 2009 Apr;296(4):F700-8.

Johnson JD, Ao Z, Ao P, Li H, Dai LJ, He Z, Tee M, Potter KJ, Klimek AM, Meloche RM, Thompson DM, **Verchere CB**, Warnock GL.: Different effects of FK506, rapamycin, and mycophenolate mofetil on glucose-stimulated insulin release and apoptosis in human islets. *Cell Transplant.* 2009;18(8):833-45.

von Dadelszen, Peter

Xu H, Perez-Cuevas R, Xiong X, Reyes H, Roy C, Julien P, Smith G, **von Dadelszen P**, Leduc L, Audibert F, Moutquin JM, Piedboeuf B, Shatenstein B, Parra-Cabrera S, Choquette P, Winsor S, Wood S, Benjamin A, Walker M, Helewa M, Dubé J, Tawagi G, Seaward G, Ohlsson A, Magee LA, Olatunbosun F, Gratton R, Shear R, Demianczuk N, Collet JP, Wei S, Fraser WD; INTAPP study group.: An international trial of antioxidants in the prevention of preeclampsia (INTAPP). *Am J Obstet Gynecol*. 2010 Mar;202(3):239.e1-239.e10.

Hu Y, Eastabrook G, Tan R, MacCalman CD, Dutz JP, **von Dadelszen P**: Decidual NK cell-derived conditioned medium enhances capillary tube and network organization in an extravillous cytotrophoblast cell line. *Placenta*. 2010 Mar;31(3):213-21.

Bourque DK, Avila L, Peñaherrera M, **von Dadelszen P**, Robinson WP.: Decreased placental methylation at the H19/IGF2 imprinting control region is associated with normotensive intrauterine growth restriction but not preeclampsia. *Placenta*. 2010 Mar;31(3):197-202.

Robinson WP, Peñaherrera MS, Jiang R, Avila L, Sloan J, McFadden DE, Langlois S, **von Dadelszen P**: Assessing the role of placental trisomy in preeclampsia and intrauterine growth restriction. *Prenat Diagn*. 2010 Jan;30(1):1-8.

Xie F, Turvey SE, Williams MA, Mor G, **von Dadelszen P**: Toll-like receptor signaling and pre-eclampsia. *Am J Reprod Immunol*. 2010 Jan;63(1):7-16.

Xie F, Hu Y, Turvey SE, Magee LA, Brunham RM, Choi KC, Krajden M, Leung PC, Money DM, Patrick DM, Thomas E, **von Dadelszen P**: Toll-like receptors 2 and 4 and the cryopyrin inflammasome in normal pregnancy and pre-eclampsia. *BJOG*. 2010 Jan;117(1):99-108.

Magee LA, Abalos E, **von Dadelszen P**, Sibai B, Walkinshaw SA; CHIPS Study Group.: Control of hypertension in pregnancy. *Curr Hypertens Rep*. 2009 Dec;11(6):429-36.

Yuen RK, Avila L, Peñaherrera MS, **von Dadelszen P**, Lefebvre L, Kobor MS, Robinson WP.: Human placental-specific epipolymorphism and its association with adverse pregnancy outcomes. *PLoS One*. 2009 Oct;4(10):e7389.

Lee SK, Aziz K, Singhal N, Cronin CM, James A, Lee DS, Matthew D, Ohlsson A, Sankaran K, Seshia M, Synnes A, Walker R, Whyte R, Langley J, MacNab YC, Stevens B, **von Dadelszen P**: Improving the quality of care for infants: a cluster randomized controlled trial. *CMAJ*. 2009 Oct;181(8):469-76.

Dahlgren LS, **von Dadelszen P**, Christilaw J, Janssen PA, Lisonkova S, Marquette GP, Liston RM.: Caesarean section on maternal request: risks and benefits in healthy nulliparous women and their infants. *J Obstet Gynaecol Can*. 2009 Sep;31(9):808-17.

Nakada E, Walley KR, Nakada T, Hu Y, von Dadelszen P, Boyd JH.: Toll-like receptor-3 stimulation upregulates sFLT-1 production by trophoblast cells. *Placenta*. 2009 Sep;30(9):774-9.

Magee LA, Yong PJ, Espinosa V, Côté AM, Chen I, **von Dadelszen P**: Expectant management of severe preeclampsia remote from term: a structured systematic review. *Hypertens Pregnancy*. 2009 Aug;28(3):312-47.

Yong PJ, **von Dadelszen P**, McFadden DE, Barrett IJ, Kalousek DK, Robinson WP.: Placental weight in pregnancies with trisomy confined to the placenta. *J Obstet Gynaecol Can*. 2009 Jul;31(7):605-10.

von Dadelszen P, Menzies JM, Payne B, Magee LA; PIERS (Pre-eclampsia Integrated Estimate of RiSk) Study Group.: Predicting adverse outcomes in women with severe pre-eclampsia. *Semin Perinatol*. 2009 Jun;33(3):152-7

Magee LA, **von Dadelszen P**: The management of severe hypertension. *Semin Perinatol*. 2009 Jun;33(3):138-42.

Warnock, Fay

Warnock F, McElwee K, Seo RJ, Mclsaac S, Seim D, Ramirez-Aponte T, Macritchie KA, Young AH.: Measuring cortisol and DHEA in fingernails: a pilot study. *Neuropsychiatr Dis Treat*. 2010 Feb;6:1-7.

Warnock F, Bakeman R, Oberlander T, Shearer K, Misri S.: Caregiving behavior and interactions of prenatally depressed mothers (antidepressant treated and non-antidepressant treated) during newborn acute pain. *Infant Ment Health J*. 2009 Jul-Aug;30(4):384-406.

Warnock, Garth

Potter KJ, Abedini A, Marek P, Klimek AM, Butterworth S, Driscoll M, Baker R, Nilsson MR, **Warnock GL**, Oberholzer J, Bertera S, Trucco M, Korbitt GS, Fraser PE, Raleigh DP, Verchere CB.: Islet amyloid deposition limits the viability of human islet grafts but not porcine islet grafts. *Proc Natl Acad Sci U S A*. 2010 Mar;107(9):4305-10.

Li DS, **Warnock GL**, Tu HJ, Ao Z, He Z, Lu H, Dai LJ.: Do immunotherapy and beta cell replacement play a synergistic role in the treatment of type 1 diabetes? *Life Sci*. 2009 Oct;85(15-16):549-56.

Klimek AM, Soukhatcheva G, Thompson DM, **Warnock GL**, Salehi M, Rilo H, D'Alessio D, Meneilly GS, Panagiotopoulos C, Verchere CB.: Impaired proinsulin processing is a characteristic of transplanted islets. *Am J Transplant*. 2009 Sep;9(9):2119-25.

Birch DW, Bonjer HJ, Crossley C, Burnett G, de Gara C, Gomes A, Hagen J, Maciver AG, Mercer CD, Panton ON, Schlachta CM, Smith AJ, **Warnock GL**; Consensus panel members.: Canadian consensus conference on the development of training and practice standards in advanced minimally invasive surgery: Edmonton, Alta., Jun. 1, 2007. *Can J Surg*. 2009 Aug;52(4):321-327.

Warnock GL.: Toward a platform for training and practice standards in advanced minimally invasive surgery. *Can J Surg*. 2009 Aug;52(4):268-270.

Potter KJ, Scrocchi LA, **Warnock GL**, Ao Z, Younker MA, Rosenberg L, Lipsett M, Verchere CB, Fraser PE.: Amyloid inhibitors enhance survival of cultured human islets. *Biochim Biophys Acta*. 2009 Jun;1790(6):566-74.

Johnson JD, Ao Z, Ao P, Li H, Dai LJ, He Z, Tee M, Potter KJ, Klimek AM, Meloche RM, Thompson DM, Verchere CB, **Warnock GL**.: Different effects of FK506, rapamycin, and mycophenolate mofetil on glucose-stimulated insulin release and apoptosis in human islets. *Cell Transplant*. 2009;18(8):833-45.

Wasserman, Wyeth

Portales-Casamar E, Thongjuea S, Kwon AT, Arenillas D, Zhao X, Valen E, Yusuf D, Lenhard B, **Wasserman WW**, Sandelin A.: JASPAR 2010: the greatly expanded open-access database of transcription factor binding profiles. *Nucleic Acids Res*. 2010 Jan;38(Database issue):D105-10.

Waters, Paula

Mercimek-Mahmutoglu S, Reilly C, Human D, **Waters PJ**, Stoeckler-Ipsiroglu S.: Progression of organ manifestations upon enzyme replacement therapy in a patient with mucopolysaccharidosis type I/Hurler. *World J Pediatr*. 2009 Nov;5(4):319-21.

Lehman AM, Schultz KR, Poskitt K, Bjornson B, Keyes R, **Waters PJ**, Clarke LA, Everett R, McConnell D, Stockler S.: Intracranial calcification after cord blood neonatal transplantation for krabbe disease. *Neuropediatrics*. 2009 Aug;40(4):189-91.

Rosenberg EH, Struys EA, Hyland K, Plecko B, **Waters PJ**, Mercimek-Mahmutoglu S, Stockler-Ipsiroglu S, Gallagher RC, Scharer G, Van Hove JL, Jakobs C, Salomons GS.: Mutation detection in DNA isolated from cerebrospinal fluid and urine: Clinical utility and pitfalls of multiple displacement amplification. *Mol Genet Metab*. 2009 Aug;97(4):312-4.

Gallagher RC, Van Hove JL, Scharer G, Hyland K, Plecko B, **Waters PJ**, Mercimek-Mahmutoglu S, Stockler-Ipsiroglu S, Salomons GS, Rosenberg EH, Struys EA, Jakobs C.: Folinic acid-responsive seizures are identical to pyridoxine-dependent epilepsy. *Ann Neurol*. 2009 May;65(5):550-6.

Greenberg CR, Dilling LA, Thompson GR, Seargeant LE, Haworth JC, Phillips S, Chan A, Vallance HD, **Waters PJ**, Sinclair G, Lillquist Y, Wanders RJ, Olpin SE.: The paradox of the carnitine palmitoyltransferase type Ia P479L variant in Canadian Aboriginal populations. *Mol Genet Metab*. 2009 Apr;96(4):201-7.

Weiss, Margaret

Manos M, Frazier TW, Landgraf JM, **Weiss M**, Hodgkins P.: HRQL and medication satisfaction in children with ADHD treated with the methylphenidate transdermal system. *Curr Med Res Opin*. 2009 Dec;25(12):3001-10.

Weiss M, Panagiotopoulos C, Giles L, Gibbins C, Kuzeljevic B, Davidson J, Harrison R.: A naturalistic study of predictors and risks of atypical antipsychotic use in an attention-deficit/hyperactivity disorder clinic. *J Child Adolesc Psychopharmacol*. 2009 Oct;19(5):575-82.

Newcorn JH, Sutton VK, **Weiss MD**, Sumner CR.: Clinical responses to atomoxetine in attention-deficit/hyperactivity disorder: the Integrated Data Exploratory Analysis (IDEA) study. *J Am Acad Child Adolesc Psychiatry*. 2009 May;48(5):511-8.

Wellington, Cheryl

Fan J, Donkin J, **Wellington C**.: Greasing the wheels of Abeta clearance in Alzheimer's disease: the role of lipids and apolipoprotein E. *Biofactors*. 2009 May-Jun;35(3):239-48.

Werker, Janet

Byers-Heinlein K, Burns TC, **Werker JF**.: The roots of bilingualism in newborns. *Psychol Sci*. 2010 Mar;21(3):343-8.

Vouloumanos A, Hauser MD, **Werker JF**, Martin A.: The tuning of human neonates' preference for speech. *Child Dev*. 2010 Mar;81(2):517-27.

Fais L, Kajikawa S, Amano S, **Werker JF**.: Now you hear it, now you don't: vowel devoicing in Japanese infant-directed speech. *J Child Lang*. 2010 Mar;37(2):319-40.

Werker JF, Maurer DM, Yoshida K.: Perception. In: Bornstein M, ed. *Handbook of cultural developmental science*. Taylor & Francis Group, New York;2010. 5:89-126.

Werker JF, Byers-Heinlein K, Fennell CT.: Bilingual beginnings to learning words. *Philos Trans R Soc Lond B Biol Sci*. 2009 Dec;364(1536):3649-63.

Vouloumanos A, **Werker JF**.: Infants' learning of novel words in a stochastic environment. *Dev Psychol*. 2009 Nov;45(6):1611-7.

Yeung HH, **Werker JF.**: Learning words' sounds before learning how words sound: 9-month-olds use distinct objects as cues to categorize speech information. *Cognition*. 2009 Nov;113(2):234-43.

Byers-Heinlein K, **Werker JF.**: Monolingual, bilingual, trilingual: infants' language experience influences the development of a word-learning heuristic. *Dev Sci*. 2009 Sep;12(5):815-23.

Fais L, Kajikawa S, Amano S, **Werker JF.**: Infant discrimination of a morphologically relevant word-final contrast. *Infancy*. 2009 Jul;14(4):488-499.

Yoshida KA, Fennell CT, Swingley D, **Werker JF.**: Fourteen-month-old infants learn similar-sounding words. *Dev Sci*. 2009 Apr;12(3):412-8.

Wong, Peter

Rodin E, Constantino T, Rampp S, **Wong PK.**: Spikes and epilepsy. *Clin EEG Neurosci*. 2009 Oct;40(4):288-99.

White, Colin

Coulter-Mackie MB, **White CT**, Hurley RM, Chew BH, Lange D.: Primary Hyperoxaluria Type 1. In: Pagon RA, Bird TC, Dolan CR, Stephens K, eds. *GeneReviews* [Internet]. University of Washington, Seattle, WA; 2002 Jun 19 [updated 2009 Aug 11].

Whitehouse, Sandy

Plint AC, Johnson DW, Patel H, Wiebe N, Correll R, Brant R, Mitton C, Gouin S, Bhatt M, Joubert G, Black KJ, Turner T, **Whitehouse S**, Klassen TP; Pediatric Emergency Research Canada (PERC).: Epinephrine and dexamethasone in children with bronchiolitis. *N Engl J Med*. 2009 May;360(20):2079-89.

Whitfield, Michael

Grunau RE, **Whitfield MF**, Petrie-Thomas J, Synnes AR, Cepeda IL, Keidar A, Rogers M, Mackay M, Hubber-Richard P, Johannesen D.: Neonatal pain, parenting stress and interaction, in relation to cognitive and motor development at 8 and 18 months in preterm infants. *Pain*. 2009 May;143(1-2):138-46.

Whyte, Simon

Peiris K, Traynor M, **Whyte S.**: Intubation via the intubating laryngeal airway in two pediatric patients with predicted difficult airways. *Paediatr Anaesth*. 2010 Feb;20(2):202-4.

Singh P, **Whyte SD.**: Anaesthesia for elective ear, nose and throat surgery in children. *Anaesthesia & Intensive Care Medicine*. 2009 Apr;10(4):186-90.

Child & Family Research Institute Partners



THE
UNIVERSITY OF
BRITISH
COLUMBIA



Provincial Health
Services Authority
Province-wide solutions.
Better health.



BC Mental Health &
Addiction Services
An agency of the Provincial Health Services Authority



Child & Family Research Institute
950 West 28th Avenue, Vancouver, British Columbia, Canada V5Z 4H4
604.875.3194 • www.cfri.ca