

BC Research Institute for Children's & Women's Health
2002/2003 Publications Record

For the period April 1, 2002 to March 31, 2003

BC Research Institute for Children's & Women's Health
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BC Research Institute for Children's & Women's Health

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On the following pages is our publications record for the period April 1, 2002 to March 31, 2003. Every effort has been made to include correct name and titles, but please accept our apologies for any errors or omissions from this list.

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ALBERSHEIM, SUSAN

Struthers S, Underhill H, **Albersheim S**, Greenberg D, Dobson S: A comparison of two versus one blood culture in the diagnosis and treatment of coagulase-negative staphylococcus in the neonatal intensive care unit. *J Perinatol*. 2002 Oct-Nov;22(7):547-9.

APPLEGARTH, DEREK

Coulter-Mackie MB, **Applegarth DA**, Toone JR, Gagnier L, Anzarut AR, Henderson G: Isolated peripheral neuropathy in atypical meta-chromatic leukodystrophy: a recurrent mutation. *Can J Neurol Sci*. 2002 May;29(2):159-63.

Carbone MA, **Applegarth DA**, Robinson BH: Intron retention and frameshift mutations result in severe pyruvate carboxylase deficiency in two male siblings. *Hum Mutat*. 2002 Jul;20(1):48-56.

Toone JR, **Applegarth DA**, Kure S, Coulter-Mackie MB, Sazegar P, Kojima K, Ichinohe A: Novel mutations in the P-protein (glycine decarboxylase) gene in patients with glycine encephalopathy (non-ketotic hyperglycinemia). *Mol Genet Metab*. 2002 Jul;76(3):243-9.

Coulter-Mackie MB, Tung A, Henderson HE, Toone JR, **Applegarth DA**: The AGT gene in Africa: a distinctive minor allele haplotype, a polymorphism (V326I), and a novel PH1 mutation (A112D) in black Africans. *Mol Genet Metab*. 2003 Jan;78(1):44-50.

Tang NL, Hui J, Yong CK, Wong LT, **Applegarth DA**, Vallance HD, Law LK, Fung SL, Mak TW, Sung YM, Cheung KL, Fok TF: A genomic approach to mutation analysis of holocarboxylase synthetase gene in three Chinese patients with late-onset holocarboxylase synthetase deficiency. *Clin Biochem*. 2003 Mar;36(2):145-9.

ARBOUR, LAURA

Aubertin G, Cripps S, Coleman G, McGillivray B, Yong SL, Van Allen M, Shaw D, **Arbour L**: Prenatal diagnosis of apparently isolated unilateral multicystic kidney: implications for counselling and management. *Prenat Diagn*. 2002 May;22(5):388-94.

ARMSTRONG, ROBERT

Chien LY, George MA, **Armstrong RW**: Country of birth and language spoken at home in relation to illicit substance use. *Can J Public Health*. 2002 May-Jun;93(3):188-92.

AUERSPERG, NELLY

Wong AS, **Auersperg N**: Normal ovarian surface epithelium Cancer Treat. Res. 2002;107:161-83. Review.

Choi KC, Kang SK, Tai CJ, **Auersperg N**, Leung PC: Follicle-stimulating hormone activates mitogen-activated protein kinase in preneoplastic and neoplastic ovarian surface epithelial cells. *J Clin Endocrinol Metab*. 2002 May;87(5):2245-53.

Tanyi JL, Lapushin R, Eder A, **Auersperg N**, Tabassam FH, Roth JA, Gu J, Fang B, Mills GB, Wolf J: Identification of tissue- and cancer-selective promoters for the introduction of genes into human ovarian cancer cells. *Gynecol Oncol*. 2002 Jun;85(3):451-8.

Manzano RG, Montuenga LM, Dayton M, Dent P, Kinoshita I, Vicent S, Gardner GJ, Nguyen P, Choi YH, Trepel J, **Auersperg N**, Birrer MJ: CL100 expression is down-regulated in advanced epithelial ovarian cancer and its re-expression decreases its malignant potential. *Oncogene*. 2002 Jun 27;21(28):4435-47.

Bilderback TR, Lee F, **Auersperg N**, Rodland KD: Phosphatidylinositol 3-kinase-dependent, MEK- independent proliferation in response to CaR activation. *Am J Physiol Cell Physiol*. 2002 Jul;283(1):C282-8.

Auersperg N, Ziltener H: Re: Reproductive hormone-induced, STAT3-mediated interleukin 6 action in normal and malignant human ovarian surface epithelial cells. *J Natl Cancer Inst*. 2002 Aug 21;94(16):1255-6.

Auersperg N, Ota T, Mitchell GW: Early events in ovarian epithelial carcinogenesis: progress and problems in experimental approaches. *Int J Gynecol Cancer*. 2002 Nov-Dec;12(6):691-703. Review.

Choi KC, Tai CJ, Tzeng CR, **Auersperg N**, Leung PC: Adenosine triphosphate activates mitogen-activated protein kinase in pre-neoplastic and neoplastic ovarian surface epithelial cells. *Biol Reprod*. 2003 Jan;68(1):309-15.

Auersperg N: Specific keynote: experimental models of epithelial ovarian carcinogenesis. *Gynecol Oncol*. 2003 Jan;88(1 Pt 2):S47-51; discussion S52-5. Review.

Tanyi JL, Morris AJ, Wolf JK, Fang X, Hasegawa Y, Lapushin R, **Auersperg N**, Sigal YJ, Newman RA, Felix EA, Atkinson EN, Mills GB: The human lipid phosphate phosphatase-3 decreases the growth, survival, and tumorigenesis of ovarian cancer cells: validation of the lysophosphatidic acid signaling cascade as a target for therapy in ovarian cancer. *Cancer Res*. 2003 Mar 1;63(5):1073-82.

BARR, RONALD

Kennedy E, Majnemer A, Farmer JP, **Barr RG**: L'acquisition d'habiletés motrices dans les cas de plagiocéphalie occipitale chez le nourrisson. *Physio-Quebec*, 26 (4): pp. 11-13, 2002.

Barr RG: Crying and colic. In Rudolph C, Rudolph AM, Hosletter, MK, Lister, G, Siegel, NJ (eds) *Rudolph's Pediatrics*. 21st edition. New York, McGraw-Hill. Ch. 5.5.1, pp.414-417, 2002.

Barr RG: Review of "Maternal ratings of infant intensity and distractibility: Relationship with crying duration in the second month of life" by Blum NJ, Taubman B, Tretina L, Heyward RY for *The Quarterly Child Abuse Medical Update*, IX, no. 3, July 2002

Barr RG: Changing our understanding of infant colic. *Arch Pediatr Adolesc Med*. 2002 Dec; 156(12):1172-4.

Barr RG, Geertsma MA: Colic: the Pain Perplex. In Schechter N, Berde Cn., and Yaster M (eds) *Pain in Infants, Children, and Adolescents*, 2nd edition, Philadelphia: Lippincott William and Wilkins. Ch.42, pp. 751-764, 2003.

Barr RG: Reflections on the "So what?" dilemma. *Ambul Pediatr*. 2003 Mar-Apr;3(2):71-3.

BLACKSTOCK, DEREK

Sargent MA, Jamieson DH, McEachern AM, **Blackstock D**: Increased inspiratory pressure for reduction of atelectasis in children anesthetized for CT scan. *Pediatr Radiol*. 2002 May;32(5):344-7.

Dunn HG, Stoessel AJ, Ho HH, MacLeod PM, Poskitt KJ, Doudet DJ, Schulzer M, **Blackstock D**, Dobko T, Koop B, de Amorim GV: Rett syndrome: investigation of nine patients, including PET scan. *Can J Neurol Sci*. 2002 Nov;29(4):345-57.

Macnab AJ, LeBlanc JG, **Blackstock D**, Gagnon RE, Gagnon FA. Cardiac bypass pump flow management via NIRS monitoring. *Spectroscopy*. 2003;17:477-482.

BLAIR, GEOFFREY

Skarsgard, ED, **Blair GK**: Neonatal Small Left Colon Syndrome. *Emedicine Journal*, 2002 February;Vol 3, Number 2.

Perks AE, MacNeily AE, **Blair GK**: Posterior urethral valves. *J Pediatr Surg*. 2002 Jul;37(7):1105-7.

Armstrong S, Worsley D, **Blair GK**: Pediatric surgical images: PET evaluation of papillary thyroid carcinoma recurrence. *J Pediatr Surg*. 2002 Nov;37(11):1648-9.

Skarsgard ED, **Blair GK**, Lee SK: Towards evidence-based best practices in neonatal surgical care-1: The Canadian NICU Network. *J Pediatric Surgery* 2003; 38:672-77.

Ramaswamy K, Jamieson DH, **Blair GK**, Israel DM: Quiz. Rectal mucocele. *J Pediatr Gastroenterol Nutr*. 2003 Jan;36(1):104, 125.

BONNEVIE-NIELSEN, VAGN

Petrovsky N, Kyvik KO, **Bonnevie-Nielsen V**, Beck-Nielsen H, Green A, Harrison LC: Evidence from twins for acquired cellular immune hyperactivity in type 1 diabetes. *Immunology*. 2002 Aug;106(4):584-9.

Field LL, Larsen Z, Pociot F, Nerup J, Tobias R, **Bonnevie-Nielsen V**: Evidence for a locus (IDDM16) in the immunoglobulin heavy chain region on chromosome 14q32.3 producing susceptibility to type 1 diabetes. *Genes Immun*. 2002 Sep;3(6):338-44.

Abrahamsen B, Stilgren LS, Rettmer E, **Bonnevie-Nielsen V**, Beck-Nielsen H: Effects of the Natural and Artificial Menstrual Cycle on the Production of Osteoprotegerin and the Bone Resorptive Cytokines IL-1b and IL-6. *Calcif Tissue Int*. 2003 Jan;72(1):18-23.

BRUSSONI, MARIANA

Desapriya EBR, Nobutada I, **Brussoni M**, Shinji S, Belayneh T: International policies on alcohol impaired driving: Are legal Blood Alcohol Concentration (BAC) limits in motorized countries compatible with the scientific evidence? *Japanese Journal of Alcohol and Drug Dependence*. 2003 Apr;38(2):83-102. Review.

BURDGE, DAVID

Money DM, Arikan YY, Remple V, Sherlock C, Craib K, Birch P, **Burdge DR**: Genital tract and plasma human immunodeficiency virus viral load throughout the menstrual cycle in women who are infected with ovulatory human immunodeficiency virus. *Am J Obstet Gynecol*. 2003 Jan;188(1):122-8.

CABRAL, DAVID

Petty RE, **Cabral DA**: Controversies in Pediatric Rheumatology. *Bailliere's Best Practice and Research in Clinical Rheumatology*, Vol 16, No 3, 2002.

Huemer C, Malleson PN, **Cabral DA**, Huemer M, Falger J, Zidek T, Petty RE.: Patterns of joint involvement at onset differentiate oligoarticular juvenile psoriatic arthritis from pauciarticular juvenile rheumatoid arthritis. *J Rheumatol*. 2002 Jul;29(7):1531-5.

Oen KG, Malleson P, **Cabral DA**, Rosenberg AM, Petty RE, Cheang M: Disease course and outcome of juvenile idiopathic arthritis in a multicentre cohort. *J Rheumatol*. 2002 Sep;29(9):1989-99.

Al-Matar MJ, **Cabral DA**, Petty RE, Tucker LB, Malleson PN, Schroeder ML: The early pattern of joint involvement predicts disease progression in children with oligoarticular (pauciarticular) juvenile rheumatoid arthritis. *Arthritis Rheum*. 2002 Oct;46(10):2708-15.

Prendiville JS, **Cabral DA**, Poskitt KJ, Au S, Sargent MA: Central nervous system involvement in neonatal lupus erythematosus. *Pediatr Dermatol*. 2003 Jan-Feb;20(1):60-7.

Oen K, Malleson PN, **Cabral DA**, Rosenberg AM, Petty RE, Reed M, Schroeder ML, Cheang M: Early predictors of longterm outcome in patients with juvenile rheumatoid arthritis: subset-specific correlations. *J Rheumatol*. 2003 Mar;30(3):585-93.

CARLETON, BRUCE

McCormack JP, **Carleton BC**, Cooper J: "Dosage adjustment in renal impairment." In: *Therapeutic Choices*. Gray J., ed. Canadian Pharmaceutical Association, Ottawa, Ontario, 4th edition, 2003.

Cassels A, Smith A, Maclure M, **Carleton B**: Assessing consumer and clinical views of provincial drug policy trials. *Can J Clin Pharmacol* 2003;10(1):32.

CARTER, JAMES

Cimolai N, **Carter JE**: Clinical validation for oxacillin susceptibility testing of coagulase negative staphylococci. *Arch Dis Child*. 2002 Jun;86(6):446-7.

Crocker JF, Acott PD, **Carter JE**, Lirenman DS, MacDonald GW, McAllister M, McDonnell MC, Shea S, Bawden HN.: Neuropsychological outcome in children with acquired or congenital renal disease. *Pediatr Nephrol*. 2002 Nov;17(11):908-12.

CASEY, BRETT

Purandare SM, Ware SM, Kwan KM, Gebbia M, Bassi MT, Deng JM, Vogel H, Behringer RR, Belmont JW, **Casey B**: A complex syndrome of left-right axis, central nervous system and axial skeleton defects in Zic3 mutant mice. *Development*. 2002 May;129(9):2293-302.

CHAMBERS, CHRISTINE

Job EA, **Chambers CT**, Craig KD: An underused resource: The contributions of developmental psychology to the field of pediatric pain. *Pediatric Pain Letter*, 2002; 6(2),1-2.

Chambers CT, Smith KB: Children of parents with chronic pain: An at-risk population? *Pediatric Pain Letter*, 2002 6:1-2.

Chambers CT, Craig KD: Reply to the letter to the editor. *Pain* 2002; 89:297-300.

Chambers CT: How to succeed as a student in psychology. *Psynopsis: Canada's Psychology Newspaper*, 24,14.

Chambers CT, Craig KD, Bennett SM.: The impact of maternal behavior on children's pain experiences: an experimental analysis. *J Pediatr Psychol*. 2002 Apr-May;27(3):293-301.

Chambers CT: fly on the wall: My experiences as a CIHR observer reviewer. University of British Columbia, Office of the Vice President Research, *Research News*, 2003; 3,1.

CHANOINE, JEAN-PIERRE

Chanoine JP, Yeung LPK, Wong ACK, Birmingham CL: Immunoreactive ghrelin in human cord blood: relationship to anthropometry, leptin and growth hormone. *J Pediatr Gastroenterol* 35: 282-86.

Yeung LP, Wong AC, Wang X, Birmingham CL, Lewicka S, **Chanoine JP**: Different Relationship Between Anthropometric Markers and Umbilical Cord Plasma Leptin in Asian and Caucasian Neonates. *Pediatr Res*. 2003 Jun;53(6):1019-24. Epub 2003 Mar 19.

CHESSEX, PHILIPPE

Laborie S, Lavoie JC, Rouleau T, **Chessex P**: Multivitamin solutions for enteral supplementation: a source of peroxides. *Nutrition*. 2002 Jun;18(6):470-3.

Lavoie JC, Rouleau T, Gagnon C, **Chessex P**: Photoprotection prevents TPN-induced lung procollagen mRNA in newborn guinea pigs. *Free Radic Biol Med*. 2002 Aug 15;33(4):512-20.

Lavoie JC, Rouleau T, Truttmann AC, **Chessex P**: Postnatal gender-dependent maturation of cellular cysteine uptake. *Free Radic Res*. 2002 Aug;36(8):811-7.

Chessex P, Lavoie JC, Rouleau T, Brochu P, St-Louis P, Levy E, Alvarez F: Photooxidation of parenteral multivitamins induces hepatic steatosis in a neonatal guinea pig model of intravenous nutrition. *Pediatr Res*. 2002 Dec;52(6):958-63.

Herzog D, **Chessex P**, Martin S, Alvarez F: Transient cholestasis in newborn infants with perinatal asphyxia. *Can J Gastroenterol*. 2003 Mar;17(3):179-82.

CHOI, KEITH K.C.

Choi K-C, Jeung E-B: Expression and regulation of Calbindin-D9k in mammalian uterus and placenta: In: *Animal Frontier Sciences* Eds. Sato E et al., pp 177-185.

Choi K-C, Nikitin AY, Lee YS, Jeung EB: Transgenic mouse model for human cancers by conditional inactivation of p53 and Rb. *Kor J Lab Anim Sci* 2002; 18(3): 97-103.

Choi KC, Kang SK, Tai CJ, Auersperg N, Leung PC: Follicle-stimulating hormone activates mitogen-activated protein kinase in preneoplastic and neoplastic ovarian surface epithelial cells. *J Clin Endocrinol Metab*. 2002 May;87(5):2245-53.

An B-S, **Choi K-C**, Kang SK, Hwang WS, Jeung EB: Novel Calbindin-D9k protein as a useful biomarker for environmental estrogenic compounds in the uterus of immature rats. *Reprod Toxicol* 2003;17: 311-319.

Lee G-S, **Choi K-C**, Park S-M, An B-S, Cho M-C, Jeung EB: Expression of human Calbindin-D9k correlated with age, vitamin D receptor, and blood calcium level in the gastrointestinal tissues. *Clin Biochem* 2003;36:255-261.

Choi KC, Tai CJ, Tzeng CR, Auersperg N, Leung PC: Adenosine triphosphate activates mitogen-activated protein kinase in pre-neoplastic and neoplastic ovarian surface epithelial cells. *Biol Reprod*. 2003 Jan;68(1):309-15.

CLARKE, LORNE

Portigal, C and **Clarke, LA**: Mucopolysaccharidosis type I: In: *Gene Reviews at GeneTests: Medical Genetics Information Resource* (database online). Copyright, University of Washington, Seattle.1997-2003. Available at <http://www.genetests.org>.

COCHRANE, DOUGLAS

Steinbok P, Hentschel S, Almqvist P, **Cochrane DD**, Poskitt K: Management of optic chiasmatic/hypothalamic astrocytomas in children. *Can J Neurol Sci*. 2002 May;29(2):132-8.

Garton HJL, Kestle JRW, **Cochrane DD**, Steinbok P: A cost effectiveness analysis of endoscopic third ventriculostomy. *Neurosurgery*. 2002 Jul;51(1):69-77; discussion 77-8.

Hader WJ, Drake J, **Cochrane D**, Sparrow O, Johnson ES, Kestle J: Death after late failure of third ventriculostomy in children. Report of three cases. *J Neurosurg*. 2002 Jul;97(1):211-5.

Hentschel S, Steinbok P, **Cochrane DD**, Kestle J: Reduction of transfusion rates in the surgical correction of sagittal synostosis. *J Neurosurg*. 2002 Sep;97(3):503-9.

Cochrane DD, Kestle J: Ventricular shunting for hydrocephalus in children: patients, procedures, surgeons and institutions in English Canada, 1989-2001. *Eur J Pediatr Surg*. 2002 Dec;12 Suppl 1:S6-11.

Kestle JR, Drake JM, **Cochrane DD**, Milner R, Walker ML, Abbott R 3rd, Boop FA: Lack of benefit of endoscopic ventriculoperitoneal shunt insertion: a multicenter randomized trial. *J Neurosurg*. 2003 Feb;98(2):284-90.

CONIBEAR, ELIZABETH

Conibear E, Stevens TH: Studying yeast vacuoles. *Methods Enzymol*. 2002;351:408-32. Review.

CONNOLLY, MARY B

Sherman EM, Slick DJ, **Connolly MB**, Steinbok P, Camfield C, Eylr KL, Massey C, Farrell K: Validity of three measures of health-related quality of life in children with intractable epilepsy. *Epilepsia*. 2002 Oct;43(10):1230-8.

Lum LM, **Connolly MB**, Farrell K, Wong PK: Hyperventilation-induced high-amplitude rhythmic slowing with altered awareness: a video-EEG comparison with absence seizures. *Epilepsia*. 2002 Nov;43(11):1372-8.

Bergin AM, **Connolly M**: New antiepileptic drug therapies. *Neurol Clin*, 2002 Nov; 20(4):1163-82. Review.

Connolly MB, Sharborough F, Wong PKH: Electrical fields and recording techniques. *Current Practice of Clinical Electroencephalography*. 3rd edition, eds Ebersole JS, Pedley TA. Lippincott Williams and Wilkins 2003;72-99.

COULTER-MACKIE, MARION

Coulter-Mackie MB, White CT, Hurley RM: Primary hyperoxaluria type 1. *GeneReviews: Genetic Disease Online Reviews*. 2002. ([Http://www.geneclinics.org](http://www.geneclinics.org))

Coulter-Mackie MB, Applegarth DA, Toone JR, Gagnier L, Anzarut AR, Henderson G: Isolated peripheral neuropathy in atypical meta-chromatic leukodystrophy: a recurrent mutation. *Can J Neurol Sci*. 2002 May;29(2):159-63.

Toone JR, Applegarth DA, Kure S, **Coulter-Mackie MB**, Sazegar P, Kojima K, Ichinohe A: Novel mutations in the P-protein (glycine decarboxylase) gene in patients with glycine encephalopathy (non-ketotic hyperglycinemia). *Mol Genet Metab*. 2002 Jul;76(3):243-9.

Coulter-Mackie MB, Tung A, Henderson HE, Toone JR, Applegarth DA: The AGT gene in Africa: a distinctive minor allele haplotype, a polymorphism (V326I), and a novel PH1 mutation (A112D) in black Africans. *Mol Genet Metab*. 2003 Jan;78(1):44-50.

DAVIDSON, GEORGE

Speert DP, Campbell ME, Henry DA, Milner R, Taha F, Gravelle A, **Davidson AG**, Wong LT, Mahenthalingam E: Epidemiology of *Pseudomonas aeruginosa* in cystic fibrosis in British Columbia, Canada. *Am J Respir Crit Care Med*. 2002 Oct 1;166(7):988-93.

Davidson G, McIlwaine M: Positive expiratory pressure (PEP) masks, flutter devices and other mechanical aids to physiotherapy in cystic fibrosis. *Recent Advances in Paediatrics*, Royal Society of Medicine. 2003;20:49-64.

DAVIS, JEFF

Cimolai N, **Davis J**, Trombley C: *Candida dubliniensis* fungemia and vascular access infection. *J Pediatr Hematol Oncol*. 2002 Mar-Apr;24(3):237-9.

McCahon E, Sorensen PHB, **Davis JH**, Rogers PCJ, Schultz KR. Non-Resectable Congenital Tumors with the ETV6-NTRK3 gene fusion are highly responsive to chemotherapy. *Medical Pediatric Oncology* 2003 40:288-292.

DEAN, JOHN M.

Murray AB, **Dean JM**, Morrison BJ: Respiratory infections and the prevalence of atopy in children. *J Allergy Clin Immunol*. 2002 Jul;110(1):183; author reply 183-4.

DIMMICK, JAMES

Dimmick J, Singer D: Conclusion to the series on molecular mechanisms of human embryogenesis. *Pediatr Dev Pathol*. 2002 Nov-Dec;5(6):515.

DOBSON, SIMON

Dawar M, **Dobson S**, Kallos A, Lajeunesse C, Weatherill S, Daly P: Measuring hepatitis B uptake in a new universal infant program. *Can J Public Health*. 2002 Jul-Aug;93(4):281-4.

Struthers S, Underhill H, Albersheim S, Greenberg D, **Dobson S**: A comparison of two versus one blood culture in the diagnosis and treatment of coagulase-negative staphylococcus in the neonatal intensive care unit. *J Perinatol*. 2002 Oct-Nov;22(7):547-9.

Janssen PA, Selwood BL, **Dobson SR**, Peacock D, Thiessen PN: To dye or not to dye: a randomized, clinical trial of a triple dye/alcohol regime versus dry cord care. *Pediatrics*. 2003 Jan;111(1):15-20.

DOUGLAS, JOANNE

Douglas MJ, Swenerton JE: Epidural anesthesia in three parturients with lumbar tattoos: a review of possible implications. *Can J Anaesth*. 2002 Dec;49(10):1057-60.

DUNCAN, WALTER

Kei OCY, **Duncan WJ**, Human DG: Pulmonary arterial and intra-cranial calcification in the recipient of a twin-twin transfusion. *Cardiol Young* 2002;12:488-490.

Spaetgens RL, **Duncan WJ**, Taylor GP: Supravalvar aortic stenosis with supravalvar pulmonary stenosis and peripheral vascular stenoses. *Cardiol Young*. 2002 May;12(3):290-3.

DUNN, SANDRA

Oh JS, Kucab JE, Bushel PR, Martin K, Bennett L, Collins J, DiAugustine RP, Barrett JC, Afshari CA, **Dunn SE**: Insulin-like growth factor-1 inscribes a gene expression profile for angiogenic factors and cancer progression in breast epithelial cells. *Neoplasia*. 2002 May-Jun;4(3):204-17.

Dupont J, **Dunn SE**, Barrett JC, LeRoith D: Microarray analysis and identification of novel molecules involved in insulin-like growth factor-1 receptor signaling and gene expression. *Recent Prog Horm Res*. 2003;58:325-42. Review.

DUTZ, JAN

O'Brien BA, Huang Y, Geng X, **Dutz JP**, Finegood DT: Phagocytosis of apoptotic cells by macrophages from NOD mice is reduced. *Diabetes*. 2002 Aug;51(8):2481-8.

Trudeau JD, Kelly-Smith C, Verchere CB, Elliott JF, **Dutz JP**, Finegood DT, Santamaria P, Tan R: Prediction of spontaneous autoimmune diabetes in NOD mice by quantification of autoreactive T cells in peripheral blood. *J Clin Invest*. 2003 Jan;111(2):217-23.

ENSOM, MARY

Ensom MHH: IVIG Pharmacokinetics. In: IVIG Utilization Management Handbook. Provincial Blood Coordinating Office, Vancouver. 2002.

Ensom MHH, Decarie D, Hamilton D: Stability of Domperidone in Extemporaneously Compounded Suspensions. *J Inform Pharmacother.* 2002;8:100-4.

Stephenson MD, **Ensom MHH:** The Role of Immunotherapy in Reproductive Failure. *Infertility and Reproductive Medicine Clinics of North America.* 2002;13:203-20.

Stephenson MD, **Ensom MHH:** An Update on the Role of Immunotherapy in Reproductive Failure. *Immunology & Allergy Clinics of North America.* 2002;22:623-42.

Ensom MHH: Research as an Avenue to Invigorate Your Practice? *Can J Hosp Pharm* 2002;55:250-1.

Soon JA, Levine M, **Ensom MHH,** Gardner JS, Edmondson HM, Fielding DM: The Developing Role of Pharmacists in Patient Access to Emergency Contraception. *Disease Management and Health Outcomes.* 2002;10:601-11.

Ensom MHH and Lam YWF: Clinical Pharmacokinetics Specialty Practice. In: *Encyclopedia of Clinical Pharmacy.* JT DiPiro (ed); Marcel Dekker, Inc., New York, 2002.

Chong E, **Ensom MHH:** Pharmacokinetic Pearls for the Clinical Pharmacist. *J Inform Pharmacother* 2002;11:300.

Ensom MH, Partovi N, Decarie D, Dumont RJ, Fradet G, Levy RD: Pharmacokinetics and protein binding of mycophenolic acid in stable lung transplant recipients. *Ther Drug Monit.* 2002 Apr;24(2): 310-4.

Druteika D, Zed P, **Ensom MHH:** Role of Fomepizole in the Management of Ethylene Glycol Toxicity. *Pharmacotherapy.* 2002;22: 365-72.

Ensom MHH, Decarie D: Stability of Mycophenolate Mofetil in a 1: 1 Mixture of Ora-Sweet and Ora-Plus. *Can J Hosp Pharm.* 2002;55: 63-5.

Ensom MH: Comment: unbound drug concentration versus unbound drug fraction. *Ann Pharmacother.* 2002 Apr;36(4):731-2; author reply 732.

Carr RR, **Ensom MH:** Fluoxetine in the treatment of premenstrual dysphoric disorder. *Ann Pharmacother.* 2002 Apr;36(4):713-7. Review.

FARRELL, KEVIN

Gregory DL, **Farrell K,** Wong PKH: Partial status epilepticus in benign childhood epilepsy with centrotemporal spikes: Are independent right and left seizures a risk factor? *Epilepsia.* 2002 Aug;43(8): 936-40.

Sherman EM, Slick DJ, Connolly MB, Steinbok P, Camfield C, Eyril KL, Massey C, **Farrell K:** Validity of three measures of health-related quality of life in children with intractable epilepsy. *Epilepsia.* 2002 Oct;43(10):1230-8.

Lum LM, Connolly MB, **Farrell K,** Wong PK: Hyperventilation-induced high-amplitude rhythmic slowing with altered awareness: a video-EEG comparison with absence seizures. *Epilepsia.* 2002 Nov;43(11):1372-8.

Gopaul VS, Tang W, **Farrell K,** Abbott FS: Amino acid conjugates: metabolites of 2-propylpentanoic acid (valproic acid) in epileptic patients. *Drug Metab Dispos.* 2003 Jan;31(1):114-21.

Gopaul S, **Farrell K,** Abbott F: Effects of Age and Polytherapy, Risk Factors of Valproic Acid (VPA) Hepatotoxicity, on the Excretion of Thiol Conjugates of (E)-2,4-diene VPA in People with Epilepsy Taking VPA. *Epilepsia.* 2003 Mar;44(3):322-8.

FERGUSON, ALEXANDER

Chan-Yeung, **Ferguson A,** Dimich-Ward H, Watson W, Manfreda J, Becker A: Effectiveness of and compliance with intervention measures in reducing allergen levels in a primary prevention of asthma study. *Ann Allergy Asthma Immunol* 2002;88(1): 52-8.

FIELD, LEIGH

Field LL: Genetic linkage and association studies of type 1 diabetes: challenges and rewards. Invited review. *Diabetologia* 45:21-35, 2002.

Petryshen TL, Kaplan BJ, Hughes ML, Tzenova J, **Field LL:** Supportive evidence for the DYX3 dyslexia gene in Canadian families. *J. Med. Genet.* 39:125-126, 2002.

Marazita ML, **Field LL,** Cooper ME, Tobias R, Maher BS, Panchitlertkajorn S, Liu YE: Genome scan for loci involved in cleft lip with or without cleft palate, in Chinese multiplex families. *Am J Hum Genet.* 2002 Aug;71(2):349-64.

Shi Q, Spriggs E, **Field LL,** Rademaker A, Ko E, Barclay L, Martin RH: Absence of age effect on meiotic recombination between human X and Y chromosomes. *Am J Hum Genet.* 2002 Aug;71(2):254-61.

Field LL, Larsen Z, Pociot F, Nerup J, Tobias R, Bonnevie-Nielsen V: Evidence for a locus (IDDM16) in the immunoglobulin heavy chain region on chromosome 14q32.3 producing susceptibility to type 1 diabetes. *Genes Immun.* 2002 Sep;3(6):338-44.

Marazita ML, **Field LL,** Cooper ME, Tobias R, Maher BS, Liu Y. Non-syndromic Cleft Lip with or without Cleft Palate in China: Assessment of Candidate Regions. *Cleft Palate Craniofacial J.* 39:149-156, 2002.

Panchitlertkajorn S, Cooper ME, Liu Y, **Field LL,** Marazita ML. Chromosome 17: gene mapping studies of cleft lip with or without cleft palate in Chinese families. *Cleft Palate Craniofac J.* 40:71-9, 2003.

Beever CL, Stephenson MD, Penaherrera MS, Jiang RH, Kalousek DK, Hayden M, **Field L,** Brown CJ, Robinson WP: Skewed X-chromosome inactivation is associated with trisomy in women ascertained on the basis of recurrent spontaneous abortion or chromosomally abnormal pregnancies. *Am J Hum Genet.* 2003 Feb;72(2):399-407.

FINE, STUART

Klassen A, Miller A, **Fine S**, DeVera M: Measuring the Health Related Quality of Life of Children and Youth Diagnosed with Attention Deficit/Hyperactivity Disorder. *Quality of Life Newsletter* 2003, 30: 18-19.

FREEMAN, ROGER

Freeman RD: "Disordered Mother or Disordered Diagnosis: Munchausen By Proxy Syndrome" by David Allanson and Mark Roberts. Book review. *J Hist Behav Sci* 2002;38: 187-189.

FRIEDLANDER, ROBIN

Friedlander RI, Lazar S, Klancnik J: Reply: Atypical antipsychotic use in treating adolescents and young adults with developmental disabilities (letter). *Canadian Journal of psychiatry* 2002; 47:8 785 – 786.

Friedlander R: Developmental disabilities. In: *Early Psychosis A care Guide*. Ed. T Ehmann & L Hanson. University of British Columbia. 2002.

Charlot L, Fox S, **Friedlander R**: Obsessional slowness in Down's syndrome. *J Intellect Disabil Res* 2002;46:517-24.

FRIEDMAN, JAN

Shepard TH, Brent RL, **Friedman JM**, Jones KL, Miller RK, Moore CA, Polifka JE.: Update on new developments in the study of human teratogens. *Teratology*. 2002 Apr;65(4):153-61. Review.

Polifka JE, **Friedman JM**: Teratogen update: azathioprine and 6-mercaptopurine. *Teratology*. 2002 May;65(5):240-61.

Friedman JM, Arbiser J, Epstein JA, Gutmann DH, Huot SJ, Lin AE, McManus B, Korf BR: Cardiovascular disease in neurofibromatosis 1: report of the NF1 Cardiovascular Task Force. *Genet Med*. 2002 May-Jun;4(3):105-11.

Kwok ES, Sawatzky B, Birch P, **Friedman JM**, Tredwell SJ: Vertebral scalloping in neurofibromatosis type 1: a quantitative approach. *Can J Surg*. 2002 Jun;45(3):181-4.

Polifka JE, **Friedman JM**: Medical genetics: 1. Clinical teratology in the age of genomics. *CMAJ*. 2002 Aug 6;167(3):265-73. Review.

Szudek J, **Friedman JM**: Unidentified bright objects associated with features of neurofibromatosis 1. *Pediatr Neurol*. 2002 Aug;27(2): 123-7.

Szudek J, Joe H, **Friedman JM**: Analysis of intrafamilial phenotypic variation in neurofibromatosis 1 (NF1). *Genet Epidemiol*. 2002 Aug;23(2):150-64.

Friedman JM: Neurofibromatosis 1: clinical manifestations and diagnostic criteria. *J Child Neurol*. 2002 Aug;17(8):548-54; discussion 571-2, 646-51. Review.

Lo WY, **Friedman JM**: Teratogenicity of recently introduced medications in human pregnancy. *Obstet Gynecol*. 2002 Sep;100(3): 465-73.

Gutmann DH, Rasmussen SA, Wolkenstein P, MacCollin MM, Guha A, Inskip PD, North KN, Poyhonen M, Birch PH, **Friedman JM**: Abstract Gliomas presenting after age 10 in individuals with neurofibromatosis type 1 (NF1). *Neurology*. 2002 Sep 10;59(5):759-61.

Baser ME, **Friedman JM**, Aeschliman D, Joe H, Wallace AJ, Ramsden RT, Evans DG: Predictors of the risk of mortality in neurofibromatosis 2. *Am J Hum Genet*. 2002 Oct;71(4):715-23.

Zhao Y, Kumar RA, Baser ME, Evans DG, Wallace A, Kluwe L, Mautner VF, Parry DM, Rouleau GA, Joe H, **Friedman JM**: Intrafamilial correlation of clinical manifestations in neurofibromatosis 2 (NF2). *Genet Epidemiol*. 2002 Oct;23(3):245-59.

Tucker T, **Friedman JM**: Pathogenesis of hereditary tumors: beyond the "two-hit" hypothesis. *Clin Genet*. 2002 Nov;62(5):345-57. Review.

Polifka JE, **Friedman JM**: Developmental toxicity of ribavirin/IFalpha combination therapy: is the label more dangerous than the drugs? *Birth Defects Res Part A Clin Mol Teratol*. 2003 Jan;67(1):8-12.

Yang Q, Khoury MJ, **Friedman JM**, Flanders WD: On the use of population attributable fraction to determine sample size for case-control studies of gene-environment interaction. *Epidemiology*. 2003 Mar;14(2):161-7.

Szudek J, Evans DG, **Friedman JM**: Abstract Patterns of associations of clinical features in neurofibromatosis 1 (NF1). *Hum Genet*. 2003 Mar;112(3):289-97.

GAGNON, ALAIN

Butt K, **Gagnon A**, Delisle MF: Failure of methotrexate and internal iliac balloon catheterization to manage placenta percreta. *Obstet Gynecol*. 2002 Jun;99(6):981-2.

Bebbington MW, Kent N, Lim K, **Gagnon A**, Delisle MF, Tessier F, Wilson RD: A randomized controlled trial comparing two protocols for the use of misoprostol in midtrimester pregnancy termination. *Am J Obstet Gynecol*. 2002 Oct;187(4):853-7.

GARLAND, E. JANE

Garland EJ, Clark SL: Worry Taming for Teens. *Mood and Anxiety Disorders Clinic*, British Columbia's Children's Hospital, 2002.

Garland EJ: New developments in pharmacotherapy of pediatric anxiety disorders. *Expert Review in Neurotherapeutics*, 2002; 2(2): 203-211.

Garland EJ, Solomons K: Detection of depression in young people and the elderly *BCM J* 2002; 44 (9) 467-470.

Garland EJ, Anxiety disorders. In: Kutcher, S (Ed).: *Practical Child and Adolescent Psychopharmacology* Cambridge University Press, Cambridge, UK, 2002.

GEORGE, ANN

Green LW, **George MA**, Daniel M, Frankish CJ, Herbert CP, Bowie WR, O'Neill M: Guidelines for participatory research in health promotion. In: M. Minkler and N. Wallerstein (editors). *Community-Based Participatory Research for Health*. San Francisco, CA: Jossey-Bass, 2003.

Chien L-Y, **George MA**, Armstrong RW: Country of birth and language spoken at home in relation to substance use. *Canadian Journal of Public Health*, 2003;93(3): 188-192.

GILLAM, SHIRLEY

Gillam S, Lee JY: Rubivirus, in the Springer Index of Viruses, Tidona CA and Dirai A (eds.) Springer-Verlag, Heidelberg, pp 1156-1160, 2002.

Wang X, Liang Y, **Gillam S**: Rescue of rubella virus replication-defective mutants using vaccinia virus recombinant expressing rubella virus nonstructural proteins. *Virus Res*. 2002 Jun;86(1-2):111-22.

GREAVES, LORRAINE

Greaves L, Cormier R: Teenage Girls and Smoking: A Research Agenda A Workshop Report, 2002.

Greaves L, Hankivsky O, Livadiotakis G, Cormier R, Saunders L, Galvin L, Vissandjee B, Carlier P, Zanchetta M, Amaratunga C, Gahagan J, Reynolds A: Final Payments: Socioeconomic Costs of Palliative Home Caregiving in the Last Month of Life Centres of Excellence for Women's Health Program, Women's Health Bureau, Health Canada 2002.

Greaves L: The Young Female Smoker: What Can the Physician Do? *The Female Patient*, 2002 Apr; Vol. 27:17-21.

Greaves L, Varcoe C, Poole N, Morrow M, Johnson J, Pederson A, Irwin L. A: Motherhood Issue: Discourses on mothering under duress, *Status of Women Canada* 2002: 1-146.

Kirby SL, **Greaves L**, Hankivsky O: Women Under the Dome of Silence: Sexual harassment and abuse of female athletes. *Canadian Woman Studies* 2002; 21(3).

Pederson A, Hankivsky O, Morrow M, **Greaves L**: Exploring Concepts of Gender and Health (forthcoming) Ottawa: Health Canada, Women's Health Bureau; 2003.

Greaves L: Ensuring a good death: Improving Palliative Care for Patients and Caregivers. British Columbia Centre of Excellence for Women's Health, Policy Series; 2003.

Poole N, **Greaves L**, Cormier, R: Integrating Treatment for Tobacco and Other Addictions at the Aurora Centre of the British Columbia Women's Hospital and Health Centre. *Can J Nurs Res* 2003; 35(1), pp 95-102.

GRUNAU, RUTH

Reebye P., Morison S., Panikkar H., Misri S., **Grunau RE**: Infant affect expression in prenatally psychotropic exposed and non-exposed mother-infant dyads. *Infant Mental Health Journal* 2002; 23(4): 403-416.

Oberlander TF, **Eckstein Grunau R**, Fitzgerald C, Ellwood AL, Misri S, Rurak D, Riggs KW: Prolonged prenatal psychotropic medication exposure alters neonatal acute pain response. *Pediatr Res*. 2002 Apr;51(4):443-53.

Grunau RE, Whitfield MF, Davis C.: Pattern of learning disabilities in children with extremely low birth weight and broadly average intelligence. *Arch Pediatr Adolesc Med*. 2002 Jun;156(6):615-20.

Oberlander TF, **Grunau RE**, Fitzgerald C, Whitfield MF: Does parenchymal brain injury affect biobehavioral pain responses in very low birth weight infants at 32 weeks' postconceptional age? *Pediatrics*. 2002 Sep;110(3):570-6.

Grunau R: Early pain in preterm infants. A model of long-term effects. *Clin Perinatol*. 2002 Sep;29(3):373-94, vii-viii. Review.

Stevens B, **Grunau RE**: Pain in vulnerable infants. Introduction. *Clin Perinatol*. 2002 Sep;29(3):xv-xvii. .

GRZYBOWSKI, STEFAN

Klein MC, Spence A, Kaczorowski J, Kelly A, **Grzybowski S**: Does delivery volume of family physicians predict maternal and newborn outcome? *CMAJ*. 2002 May 14;166(10):1257-63.

Klein MC, Kelly A, Spence A, Kaczorowski J, **Grzybowski S**: In for the long haul. Which family physicians plan to continue delivering babies? *Can Fam Physician*. 2002 Jul;48:1216-22.

Maier KM, Kirkham CM, Lim E, Cheung KW, **Grzybowski S**: Pregnancy planning guide. Evidence-based information for prospective parents. *Can Fam Physician*. 2002 Jul;48:1199-205.

Grzybowski SC, Bates J, Calam B, Alred J, Martin RE, Andrew R, Rieb L, Harris S, Wiebe C, Knell E, Berger S: A physician peer support writing group. *Fam Med*. 2003 Mar;35(3):195-201.

HALL, JUDITH

Sinclair A, **Hall J**: The very youngest science. *CMAJ*. 2002 Aug 6;167(3):253-4.

Hall JG: Clinical and radiologic information or photographs. *Pediatr Radiol*. 2002 Aug;32(8):609.

Hall JG: Don't use the term "amyoplasia" loosely. *Am J Med Genet*. 2002 Aug 15;111(3):344.

Armstrong P, Cashman NR, Cook DJ, Feeny DH, Ghali WA, de Grujil FR, **Hall JG**, et al.: [A letter from CMAJ's editorial board to the CMAJ.] *CMAJ*. 2002 Nov 26;167(11):1230; author reply 1230-1.

Hall JG: Detection of Y-specific sequences in patients with Turner syndrome. *Am J Med Genet*. 2002 Nov 15;113(1):114; author reply 115.

Weissman IL, Beaudet AL, Donahoe PK, **Hall JG**, Hogan BLM, Jaffe RB, McCabe ERB, McLaren A, Rubin GM, Siegler M: Scientific and Medical Aspects of Human Reproductive Cloning National Academy Press, Washington, D.C., 2002.

Hall JG: Report on the 1999-2000 Paediatrician Resource Planning Survey, Planning a Health Future for Canada's Children & Youth. Canadian Pediatric Society, 2002.

Hall JG: Twinning. In: *Wiley Encyclopedia of Molecular Medicine*, John Wiley and Sons, p 3277-3979, 2002.

Hall JG, Vincent A: Arthrogyposis. In: *Neuromuscular Diseases of Infancy, Childhood, Adolescence - a Clinicians' Approach*. Eds H. Jones, DC De Vivo, BT Darris, Butterworth, Chapter 7, p 123-141, 2001, Heinemann, Amsterdam, 2002.

Hall JG: Non traditional Inheritance of Endocrine Disorders. *Pediatrics Endocrinology Ed. Lifshitz, Chapter 31, p 749-753, 2002.*

Hall JG: Individualized medicine. What the genetic revolution will bring to health care in the 21st century. *Can Fam Physician.* 2003 Jan;49:12-3, 15-7.

Alisworth A, Graham J, **Hall JG**, Hoyme E, Jones K, Stevenson R: Morphogenesis: clinical natural history and imaging information on patients included in reports. *Pediatr Radiol.* 2003 Feb;33(2):146.

Hall JG: American pediatric society presidential address 2002: the third third. *Pediatr Res.* 2003 Mar;53(3):516-20.

Hall JG: So you think your mother is always looking over your shoulder? She may be in your shoulder! *J Pediatr.* 2003 Mar;142(3):233-4.

HAMMOND, GEOFFREY

Hogeveen KN, Cousin P, Pugeat M, Dewailly D, Soudan B, **Hammond GL:** Human sex hormone-binding globulin variants associated with hyperandrogenism and ovarian dysfunction. *J Clin Invest.* 2002 Apr;109(7):973-81.

Grishkovskaya I, Avvakumov GV, **Hammond GL**, Muller YA: Resolution of a disordered region at the entrance of the human sex hormone-binding globulin steroid-binding site. *J Mol Biol.* 2002 May 3;318(3):621-6.

Grishkovskaya I, Avvakumov GV, **Hammond GL**, Catalano MG, Muller YA: Steroid ligands bind human sex hormone-binding globulin in specific orientations and produce distinct changes in protein conformation. *J Biol Chem.* 2002 Aug 30;277(35):32086-93.

Seimille Y, Rousseau J, Benard F, Morin C, Ali H, Avvakumov G, **Hammond GL**, van Lier JE: 18F-labeled difluoroestradiols: preparation and preclinical evaluation as estrogen receptor-binding radiopharmaceuticals. *Steroids.* 2002 Aug;67(9):765-75.

Hammond GL: Access of reproductive steroids to target tissues. *Obstet Gynecol Clin North Am.* 2002 Sep;29(3):411-23. Review.

Boyd NF, Stone J, Martin LJ, Jong R, Fishell E, Yaffe M, **Hammond G**, Minkin S: The association of breast mitogens with mammographic densities. *Br J Cancer.* 2002 Oct 7;87(8):876-82.

Selva DM, Hogeveen KN, Seguchi K, Tekpetey F, **Hammond GL:** A human sex hormone-binding globulin isoform accumulates in the acrosome during spermatogenesis. *J Biol Chem.* 2002 Nov 22;277(47):45291-8.

Avvakumov GV, Grishkovskaya I, Muller YA, **Hammond GL:** Crystal structure of human sex hormone-binding globulin in complex with 2-methoxyestradiol reveals the molecular basis for high affinity interactions with C-2 derivatives of estradiol. *J Biol Chem.* 2002 Nov 22;277(47):45219-25.

Hammond GL, Abrams LS, Creasy GW, Natarajan J, Allen JG, Siiteri PK: Serum distribution of the major metabolites of norgestimate in relation to its pharmacological properties. *Contraception.* 2003 Feb;67(2):93-9.

HARRIS, SUSAN J.

Grzybowski SC, Bates J, Calam B, Alred J, Martin RE, Andrew R, Rieb L, **Harris S**, Wiebe C, Knell E, Berger S: A physician peer support writing group. *Fam Med.* 2003 Mar;35(3):195-201.

HARRIS, SUSAN R.

Harris SR, Megens A, Backman CL, Hayes VE: Development and Standardization of the Harris Infant Neuromotor Test Infants & Young Children, 16:143-151.

Chau N, **Harris SR:** Practices and opinions of physiotherapists treating women with breast cancer-related lymphedema *Physiotherapy Canada, 54:444-449.*

Hislop TG, **Harris SR**, Jackson J, Thorne SE, Rousseau EJ, Coldman AJ, Vestrup JA, Wright CJ, Olivetto IA: Satisfaction and anxiety for women during investigation of an abnormal screening mammogram. *Breast Cancer Res Treat.* 2002 Dec;76(3):245-54.

HASSALL, ERIC

Tolia V, Fitzgerald J, **Hassall E**, Huang B, Pilmer B, Kane R: Safety of lansoprazole in the treatment of GERD in children. *J Pediatr Gastroenterol Nutr.* 2002;35, Supp: S300-307.

Hassall E: Peptic diseases. In: Rudolph AM, Rudolph CD, Siegel NJ, Lister G, Hostetter MK, eds. *Rudolph's Pediatrics*, 21st Edition. 2002. Appleton & Lange, Stamford, Connecticut.

Hassall E: Getting to grips with gastric pathology. *J Pediatr Gastroenterol Nutr.* 2002 May-Jun;34 Suppl 1:S46-50. Review.

Hassall E: Endoscopy in children with GERD: "the way we were" and the way we should be. *Am J Gastroenterol.* 2002 Jul;97(7):1583-6. Review.

Vandenplas Y, **Hassall E:** Mechanisms of gastroesophageal reflux and gastroesophageal reflux disease. *Pediatr Gastroenterol Nutr.* 2002 Aug;35(2):119-36.

Waye JD, Armengol-Miro JR, Goh KL, **Hassall E**, Novis B, Wang TH: Small bowel endoscopy. *Gastrointest Endosc.* 2002 Sep;56(3):461-2.

HAYDEN, MICHAEL

Attie AD, Brooks-Wilson AR, Walker D, McManus B, Walker E, Gray-Keller MP, MacDonald MLE, Roomp K, Tebon A, Zhang L-H, Mulligan J, Sensen C, Bitgood JJ, Cook ME, Kastelein JJP, **Hayden MR:** Identification and Functional Analysis of a Naturally Occurring E89K Mutation in the ABCA1 Gene of the WHAM chicken. *J Lipid Res.* 2002;43:1610-1617.

Chan EY, Nasir J, Gutekunst CA, Coleman S, Maclean A, Maas A, Metzler M, Gertsenstein M, Ross CA, Nagy A, **Hayden MR:** Targeted disruption of Huntingtin-associated protein-1 (Hap1) results in postnatal death due to depressed feeding behavior. *Hum Mol Genet.* 2002 Apr 15;11(8):945-59.

Legendre-Guillemin V, Metzler M, Charbonneau M, Gan L, Chopra V, Philie J, **Hayden MR**, McPherson PS: HIP1 and HIP12 display differential binding to F-actin, AP2, and clathrin. Identification of a novel interaction with clathrin light chain. *J Biol Chem.* 2002 May 31;277(22):19897-904.

Ariano MA, Aronin N, Difiglia M, Tagle DA, Sibley DR, Leavitt BR, **Hayden MR**, Levine MS: Striatal neurochemical changes in transgenic models of Huntington's disease. *J Neurosci Res.* 2002 Jun 15;68(6):716-29.

Singaraja RR, Fievet C, Castro G, James ER, Hennuyer N, Clee SM, Bissada N, Choy JC, Fruchart JC, McManus BM, Staels B, **Hayden MR**: Increased ABCA1 activity protects against atherosclerosis. *J Clin Invest*. 2002 Jul;110(1):35-42.

Bu L, Jin Y, Shi Y, Chu R, Ban A, Eiberg H, Andres L, Jiang H, Zheng G, Qian M, Cui B, Xia Y, Liu J, Hu L, Zhao G, **Hayden MR**, Kong X: Mutant DNA-binding domain of HSF4 is associated with autosomal dominant lamellar and Marner cataract. *Nat Genet*. 2002 Jul;31(3):276-8.

Panov AV, Gutekunst CA, Leavitt BR, **Hayden MR**, Burke JR, Strittmatter WJ, Greenamyre JT: Early mitochondrial calcium defects in Huntington's disease are a direct effect of polyglutamines. *Nat Neurosci*. 2002 Aug;5(8):731-6.

Chan EY, Luthi-Carter R, Strand A, Solano SM, Hanson SA, DeJohn MM, Kooperberg C, Chase KO, DiFiglia M, Young AB, Leavitt BR, Cha JH, Aronin N, **Hayden MR**, Olson JM: Increased huntingtin protein length reduces the number of polyglutamine-induced gene expression changes in mouse models of Huntington's disease. *Hum Mol Genet*. 2002 Aug 15;11(17):1939-51.

Wellington, CL, Ellerby L, Gutekunst CA, Rogers D, Warby S, Graham RK, Loubser O, van Raamsdonk J, Singajara R, Yang YZ, Gafni J, Bredesen D, Leavitt B, Roy R, Nicholson DW, **Hayden MR**: Caspase cleavage of mutant huntingtin precedes neurodegeneration in Huntington Disease. *J Neurosci*. 2002 Sep 15;22(18):7862-72.

Robitaille J, MacDonald ML, Kaykas A, Sheldahl LC, Zeisler J, Dube MP, Zhang LH, Singaraja RR, Guernsey DL, Zheng B, Siebert LF, Hoskin-Mott A, Trese MT, Pimstone SN, Shastry BS, **et al**: Mutant frizzled-4 disrupts retinal angiogenesis in familial exudative vitreoretinopathy. *Nat Genet*. 2002 Oct;32(2):326-30.

Attie AD, Krauss RM, Gray-Keller MP, Brownlie A, Miyazaki M, Kastelein JJ, Lusis AJ, Stalenhoef AF, Stoehr JP, **Hayden MR**, Ntambi JM: Relationship between stearoyl-CoA desaturase activity and plasma triglycerides in human and mouse hypertriglyceridemia. *J Lipid Res*. 2002 Nov;43(11):1899-907.

See RH, Caday-Malcolm RA, Singaraja RR, Zhou S, Silverston A, Huber MT, Moran J, James ER, Janoo R, Savill JM, Rigot V, Zhang LH, Wang M, Chimini G, Wellington CL, Tafuri SR, **Hayden MR**: Protein kinase A site-specific phosphorylation regulates ATP-binding cassette A1 (ABCA1)-mediated phospholipid efflux. *J Biol Chem*. 2002 Nov 1;277(44):41835-42.

Singaraja RR, Hadano S, Metzler M, Givan S, Wellington CL, Warby S, Yanai A, Gutekunst CA, Leavitt BR, Yi H, Fichter K, Gan L, McCutcheon K, Chopra V, Michel J, Hersch SM, Ikeda JE, **Hayden MR**: HIP14, a novel ankyrin domain-containing protein, links huntingtin to intracellular trafficking and endocytosis. *Hum Mol Genet*. 2002 Nov 1;11(23):2815-28.

Wellington CY, Yang YZ, Kwok A, Clee SM, Tan B, Zwarts K, Marciel M, Newman S, Roomp K, Singaraja R, Zhang LH, Hirano K, Tafuri S, Kastelein J, Genest J, **Hayden MR**: Truncation mutations in ABCA1 suppress normal upregulation of wild-type ABCA1 by 9-cis-retinoic acid and 22-R-hydroxycholesterol. *J Lipid Res*. 2002 Nov;43(11):1939-49.

Nucifora FC Jr., Ellerby LM, Wellington CL, Wood JD, Herring WJ, Sawa A, **Hayden MR**, Dawson VL, Dawson TM, Ross CA: Nuclear Localization of a non-caspase truncation product of atrophin-1 with an expanded polyglutamine repeat increases cellular toxicity. *J Biol Chem* 2003; 15:13047-13055.

Mulligan JD, Flowers MT, Tebon A, Bitgood JJ, Wellington CL, **Hayden MR**, Attie AD: ABCA1 is Essential for Efficient Basolateral cholesterol Efflux During the Absorption of Dietary Cholesterol in Chickens. *J Biol Chem*. 2003 [online only]

Squitieri F, Gellera C, Cannella M, Mariotti C, Cislighi G, Rubinsztein DC, Almqvist EW, Turner D, Bachoud-Levi A-C, Simpson SA, Delatycki M, Maglione V, **Hayden MR**, Di Donato S: Homozygosity for CAG mutation in Huntington disease is associated with a more severe clinical course. *Brain* 2003; 126:946-955.

Gros-Louis F, Meijer IA, Hand CK, Dube MP, MacGregor DL, Seni MH, Devon RS, **Hayden MR**, Andermann F, Andermann E, Rouleau GA: An ALS2 gene mutation causes hereditary spastic paraplegia in a Pakistani kindred. *Ann Neurol*. 2003 Jan;53(1):144-5.

Laurent C, Niehaus D, Bauche S, Levinson DF, Soubigou S, Pimstone S, **Hayden M**, Mbanga I, Emsley R, Deleuze JF, Mallet J: CAG repeat polymorphisms in KCNN3 (HSKCa3) and PPP2R2B show no association or linkage to schizophrenia. *Am J Med Genet*. 2003 Jan 1;116B(1):45-50.

Beever CL, Stephenson MD, Penaherrera MS, Jiang RH, Kalousek DK, **Hayden M**, Field L, Brown CJ, Robinson WP: Skewed X-chromosome inactivation is associated with trisomy in women ascertained on the basis of recurrent spontaneous abortion or chromosomally abnormal pregnancies. *Am J Hum Genet*. 2003 Feb;72(2):399-407.

Hayden MR: Predictive Testing for Huntington's disease: a universal model? *Lancet Neurol*. 2003 Mar;2(3):141-2.

HIETER, PHILIP

Basrai MA, **Hieter P**: Transcriptome analysis of *Saccharomyces cerevisiae* using serial analysis of gene expression. *Methods Enzymol*. 2002;350:414-44.

Measday V, **Hieter P**: Synthetic dosage lethality. *Methods Enzymol*. 2002;350:316-26.

Measday V, Hailey DW, Pot I, Givan SA, Hyland KM, Cagney G, Fields S, Davis TN, **Hieter P**: Ctf3p, the Mis6 budding yeast homolog, interacts with Mcm22p and Mcm16p at the yeast outer kinetochore. *Genes Dev*. 2002 Jan 1;16(1):101-13.

Sarafan-Vasseur N, Lamy A, Bourguignon J, Pessot FL, **Hieter P**, Sesboue R, Bastard C, Frebourg T, Flaman JM: Overexpression of B-type cyclins alters chromosomal segregation. *Oncogene*. 2002 Mar 27;21(13):2051-7.

Schadick K, Fourcade HM, Boumenot P, Seitz JJ, Morrell JL, Chang L, Gould KL, Partridge JF, Allshire RC, Kitagawa K, **Hieter P**, Hoffman CS: Schizosaccharomyces pombe Git7p, a member of the *Saccharomyces cerevisiae* Sglt1p family, is required for glucose and cyclic AMP signaling, cell wall integrity, and septation. *Eukaryot Cell*. 2002 Aug;1(4):558-67.

Melese T, **Hieter P**: From genetics and genomics to drug discovery: yeast rises to the challenge. *Trends Pharmacol Sci*. 2002 Dec;23(12):544-7. Review.

Pot I, Measday V, Snyderman B, Cagney G, Fields S, Davis TN, Muller EG, **Hieter P**: Chl4p and iml3p are two new members of the budding yeast outer kinetochore. *Mol Biol Cell*. 2003 Feb;14(2):460-76.

HO, HELENA

Dunn HG, Stoessel AJ, **Ho HH**, MacLeod PM, Poskitt KJ, Doudet DJ, Schulzer M, Blackstock D, Dobko T, Koop B, de Amorim GV: Rett syndrome: investigation of nine patients, including PET scan. *Can J Neurol Sci.* 2002 Nov;29(4):345-57

HUKIN, JULIETTE

Zagzag D, Shiff B, Jallo GI, Greco MA, Blanco C, Cohen H, Hukin J, Allen JC, Friedlander DR: Tenascin-C promotes microvascular cell migration and phosphorylation of focal adhesion kinase. *Cancer Res.* 2002 May 1;62(9):2660-8.

Hukin J, Siffert J, Velasquez L, Zagzag D, Allen J.: Leptomeningeal dissemination in children with progressive low-grade neuroepithelial tumors. *Neuro-oncol.* 2002 Oct;4(4):253-60.

INNIS, SHEILA

Innis S: Lipids in Parenteral Nutrition. *NeoReviews Online*, 3: e48-e55, 2002.

Innis S: Lipid Metabolism in the Preterm Infant. *NeoReviews Online*, 3: e39-e47, 2002.

Innis SM, Adamkin DH, Hall RT, Kalhan SC, Lair C, Lim M, Stevens DC, Twist PF, Diersen-Schade DA, Harris CL, Merkel KL, Hansen JW: Docosahexaenoic acid and arachidonic acid enhance growth with no adverse effects in preterm infants fed formula. *J Pediatr.* 2002 May;140(5):547-54.

Innis S, Dyer RA: Brain astrocyte synthesis of docosahexaenoic acid from n-3 fatty acids is limited at the elongation of docosapentaenoic Acid. *J Lipid Res.* 2002 Sep;43(9):1529-36.

Koletzko B, **Innis SM**: Lipids. In: *Nutritional Needs of the Preterm Infant. Scientific basis and practical guidelines.* Tsang, RC, Uauy R., Koletzko B., Zlotkin SH eds. 2nd edit. Caudices Med Pub 2003.

Innis SM, Elias SL: Intakes of essential n-6 and n-3 polyunsaturated fatty acids among pregnant Canadian women. *Am J Clin Nutr.* 2003 Feb;77(2):473-8.

ISRAEL, DAVID

Jamieson D, Shipman PJ, **Israel DM**, Jacobson K. Comparison of multidecector CT and Small Bowel Follow through Studies for Evaluation of Inflammatory Bowel Disease in Children In Press: *Journal of Roentgenology* 2002.

Pashankar DS, **Israel DM**: Gastric polyps and nodules in children receiving long-term omeprazole therapy. *J Pediatr Gastroenterol Nutr.* 2002 Nov;35(5):658-62.

Ramaswamy K, Jamieson DH, Blair GK, **Israel DM**: Quiz. Rectal mucocele. *J Pediatr Gastroenterol Nutr.* 2003 Jan;36(1):104, 125.

JACOBSON, KEVAN

Premji SS, Chessel L, Paes B, Pinelli J, **Jacobson K**. A matched cohort study of feeding practice guidelines for infants weighing less than 1,500g. *Adv Neonatal Care* 2002; 2(1):27-36.

Premji SS, Paes B, **Jacobson K**, Chessel L. Evidence-based feeding practice guidelines for very-low birth weight infants. *Adv Neonatal Care* 2002; 2(1):5-18.

Allen U, Alfieri C, Preiksaitis J, Humar A, Moore D, Tapiero B, Tellier R, Green M, Davies D, Hebert D, Weitzman S, Petric M, **Jacobson K** and the Canadian PTLD Workshop Group-1999. Epstein-Barr virus infection in transplant recipients: Summary of a workshop on surveillance, prevention and treatment. *Canadian Journal of Infectious Diseases* 2002 March/April;13(2):89-99.

Vallance BA, Deng W, De Grado M, Chan C, **Jacobson K**, Finlay BB: Modulation of inducible nitric oxide synthase expression by the attaching and effacing bacterial pathogen *Citrobacter rodentium* in infected mice. *Infect Immun.* 2002 Nov;70(11):6424-35.

Miceli P, **Jacobson K**. Cholinergic Pathways Modulate Experimental DNB-Colitis in Rats. *Autonomic Neuroscience: Basic and Clinical* 2003 January;105(1):16-24.

Jacobson K. Expert Comment – Gastrointestinal drugs Editorial commentary on gastrointestinal drug use in pediatric patients in Canada. *Pediatrics and Child Health* April 2003;8(Suppl A):49A.

JANSSEN, PATRICIA

Janssen PA, Lee SK, Ryan ER, Saxell L: An evaluation of process and protocols for planned home birth attended by regulated midwives in British Columbia. *J Midwifery Womens Health.* 2003 Mar-Apr;48(2): 138-45.

JEVON, GARETH

Schultz KR, Su WN, Hsiao CC, Doho G, Jevon G, Bader S, MacFarlane DE, Gilman AL: Chloroquine prevention of murine MHC-disparate acute graft-versus-host disease correlates with inhibition of splenic response to CpG oligodeoxynucleotides and alterations in T-cell cytokine production. *Biol Blood Marrow Transplant.* 2002;8(12): 648-55.

KLASSEN, ANNE

Klassen A, Miller A, Fine S, DeVera M: Measuring the Health Related Quality of Life of Children and Youth Diagnosed with Attention Deficit/Hyperactivity Disorder. *Quality of Life Newsletter* 2003, 30: 18-19.

KLEIN, MICHAEL

Society of Rural Physicians of Canada, Society of Obstetricians and Gynaecologists of Canada, College of Family Physicians of Canada: Number of births to maintain competence. *Can J Rural Med* 2002;7(2):84-85.

Klein M, Johnston S, Christilaw J, Carty E: Mothers, babies and communities. Centralizing maternity care exposes mothers and babies to complications and endangers community sustainability. *Can Fam Physician* 2002;48:1177-79.

Klein M, Christilaw J, Johnston S: Loss of maternity care: the cascade of unforeseen dangers. *Can J Rural Med* 2002;7(2): 120-21

Fraser WD, Cayer M, Soeder BM, Turcot L, Marcoux S, **Klein M**, PEOPLE Study Group: Risk factors for difficult delivery in nulliparas with epidural analgesia in second stage of labour. *Obstet Gynecol* 2002; 99:409-18.

Klein MC, Spence A, Kaczorowski J, Kelly A, Grzybowski S: Does delivery volume of family physicians predict maternal and newborn outcome? *CMAJ*. 2002 May 14;166(10):1257-63.

Klein MC, Kelly A, Spence A, Kaczorowski J, Grzybowski S: In for the long haul. Which family physicians plan to continue delivering babies? *Can Fam Physician*. 2002 Jul;48:1216-22.

LANGLOIS, SYLVIE

Mattman A, Huntsman D, Lockitch G, **Langlois S**, Buskard N, Ralston D, Butterfield Y, Rodrigues P, Jones S, Porto G, Marra M, De Sousa M, Vatcher G: Transferrin receptor 2 (TfR2) and HFE mutational analysis in non-C282Y iron overload: identification of a novel TfR2 mutation. *Blood*. 2002 Aug 1;100(3):1075-7.

McFadden DE, Hulait G, Lockitch G, **Langlois S**: Maternal serum screening in triploidy. *Prenat Diagn*. 2002 Dec;22(12):1113-4.

Robinson WP, McFadden DE, Barrett JJ, Kuchinka B, Penaherrera MS, Bruyere H, Best RG, Pedreira DA, **Langlois S**, Kalousek DK: Origin of amnion and implications for evaluation of the fetal genotype in cases of mosaicism. *Prenat Diagn*. 2002 Dec;22(12):1076-85.

McFadden DE, Jiang R, **Langlois S**, Robinson WP: Dispermy-origin of diandric triploidy: Brief Communication. *Hum Reprod*. 2002 Dec;17(12):3037-8.

LEAVITT, BLAIR

Ariano MA, Aronin N, DiFiglia M, Tagle DA, Sibley DR, **Leavitt BR**, Hayden MR, Levine MS: Striatal neurochemical changes in transgenic models of Huntington's disease. *J Neurosci Res*. 2002 Jun 15;68(6):716-29.

Panov AV, Gutekunst CA, **Leavitt BR**, Hayden MR, Burke JR, Strittmatter WJ, Greenamyre JT: Early mitochondrial calcium defects in Huntington's disease are a direct effect of polyglutamines. *Nat Neurosci*. 2002 Aug;5(8):731-6.

Chan EY, Luthi-Carter R, Strand A, Solano SM, Hanson SA, DeJohn MM, Kooperberg C, Chase KO, DiFiglia M, Young AB, **Leavitt BR**, Cha JH, Aronin N, Hayden MR, Olson JM: Increased huntingtin protein length reduces the number of polyglutamine-induced gene expression changes in mouse models of Huntington's disease. *Hum Mol Genet*. 2002 Aug 15;11(17):1939-51.

Wellington, CL, Ellerby L, Gutekunst CA, Rogers D, Warby S, Graham RK, Loubser O, van Raamsdonk J, Singajara R, Yang YZ, Gafni J, Bredezen D, **Leavitt B**, Roy R, Nicholson DW, Hayden MR: Caspase cleavage of mutant huntingtin precedes neurodegeneration in Huntington Disease. *J Neurosci*. 2002 Sep 15;22(18):7862-72.

Singaraja RR, Hadano S, Metzler M, Givan S, Wellington CL, Warby S, Yanai A, Gutekunst CA, **Leavitt BR**, Yi H, Fichter K, Gan L, McCutcheon K, Chopra V, Michel J, Hersch SM, Ikeda JE, Hayden MR: HIP14, a novel ankyrin domain-containing protein, links huntingtin to intracellular trafficking and endocytosis. *Hum Mol Genet*. 2002 Nov 1;11(23):2815-28.

Gervais FG, Singaraja R, Xanthoudakis S, Gutekunst CA, **Leavitt BR**, Metzler M, Hackam AS, Tam J, Vaillancourt JP, Houtzager V, Rasper DM, Roy S, Hayden MR, Nicholson DW: Recruitment and activation of caspase-8 by the Huntingtin-interacting protein Hip-1 and a novel partner Hipp1. *Nat Cell Biol*. 2002 Feb;4(2):95-105.

LEBLANC, JACQUES

Russell JL, **LeBlanc JG**, Deagle ML, Potts JE: Outcome following repair of sinus venosus atrial septal defects in children. *Asian Cardiovasc Thorac Ann*. 2002 Sep;10(3):231-4.

Yoxall CW, Menon K, Macnab AJ, Gagnon RE, **LeBlanc JG**: Venous oxyhaemoglobin saturation and fractional oxygen extraction in the peripheral circulation after cardiopulmonary bypass. *Spectroscopy*. 2002;16(3-4):191-197.

Macnab AJ, Gagnon RE, Gagnon FA, **LeBlanc JG**: NIRS monitoring of brain and spinal cord - detection of adverse intraoperative events. *Spectroscopy*. 2003;17:483-490.

Macnab AJ, **LeBlanc JG**, Blackstock D, Gagnon RE, Gagnon FA: Cardiac bypass pump flow management via NIRS monitoring. *Spectroscopy*. 2003;17:477-482.

LEE, SHOO

Lee SK, Zupancic JAF, Whyte R, Thiessen P, Schmidt B, Pendray M, Shorten D, Stewart S, The Canadian Neonatal Network: Transport risk index of physiologic stability (TRIPS) – a practical system for assessing transport care. *Year Book of Neonatal and Perinatal Medicine* 2002:292.

Chan K, Ohlsson A, Synnes A, Lee DSC, Chien LY, **Lee SK**, The Canadian Neonatal Network: Survival morbidity and resource use of < 25 weeks gestational age infants. *Year Book of Neonatal and Perinatal Medicine* 2002: 350.

Fetus and Newborn Committee, Canadian Pediatric Society Statement: Red blood cell transfusions in newborn infants: Revised guidelines. *Paediatrics & Child Health* 2002; 7(8): 553-8.

Sankaran K, Chien LY, Walker R, Seshia M, Ohlsson A, **Lee SK**, The Canadian Neonatal Network.: Variations in mortality rates among Canadian neonatal intensive care units. *Can Health Care Management* 2002;102:92-94.

Fetus and Newborn Committee, Canadian Pediatric Society Statement.: Postnatal corticosteroids to treat or prevent chronic lung disease in preterm infants. *Paediatrics and Child Health* 2002;7:20-36.

Sankaran K, Chien LY, Walker R, Seshia M, Ohlsson A, **Lee SK**, The Canadian Neonatal Network: Variations in mortality rates among Canadian neonatal intensive care units. *CMAJ* 2002;166(2):173-178.

Chien LY, MacNab Y, Aziz K, Andrews W, McMillan DD, **Lee SK**, The Canadian Neonatal Network: Variations in Central Venous Line Related Infection Risks among Canadian Neonatal Intensive Care Units. *Pediatr Infect Dis J* 2002 Jun; 21(6):505-11.

von Dadelszen P, Magee LA, **Lee SK**, Stewart S, Koren G, Simone C, Walley K, Russell J: Activated protein C in normal human pregnancy and pregnancies complicated by severe preeclampsia: a therapeutic opportunity? *Crit Care Med*. 2002 Aug;30(8):1883-92. Review.

Lee SK, Zupancic JA, Sale J, Pendray M, Whyte R, Brabyn D, Walker R, Whyte H: Cost-effectiveness and choice of infant transport systems. *Med Care*. 2002 Aug;40(8):705-16.

Skarsgard ED, Blair GK, Lee SK: Towards evidence-based best practices in neonatal surgical care-1: The Canadian NICU Network. *J Pediatric Surgery* 2003; 38:672-77.

Lee SK, McMillan DD, Ohlsson A, Boulton J, Lee DSC, Ting S, Liston R, The Canadian Neonatal Network: Benefit of preterm birth at tertiary care centers is related to gestational age. *Am J Obstet Gynecol*. 2003 Mar;188(3):617-22.

Janssen PA, Lee SK, Ryan ER, Saxell L: An evaluation of process and protocols for planned home birth attended by regulated midwives in British Columbia. *J Midwifery Womens Health*. 2003 Mar-Apr;48(2): 138-45.

LEUNG, PETER

Leung PCK, Peng C: Activin receptor signalling. In: *Encyclopedia of hormones and related cell regulators*. Henry HL and AW Norman, eds., Academic Press, 2002.

Choi KC, Kang SK, Tai CJ, Auersperg N, Leung PC: Follicle-stimulating hormone activates mitogen-activated protein kinase in preneoplastic and neoplastic ovarian surface epithelial cells. *J Clin Endocrinol Metab*. 2002 May;87(5):2245-53.

Lee PS, Buchan AM, Hsueh AJ, Yuen BH, Leung PC: Intracellular calcium mobilization in response to the activation of human wild-type and chimeric gonadotropin receptors. *Endocrinology*. 2002 May;143(5):1732-40.

Cheng CK, Yeung CM, Chow BK, Leung PC: Characterization of a new upstream GnRH receptor promoter in human ovarian granulosa-luteal cells. *Mol Endocrinol*. 2002 Jul;16(7):1552-64.

Cheng KW, Leung PC: Human chorionic gonadotropin-activated cAMP pathway regulates human placental GnRH receptor gene transcription in choriocarcinoma JEG-3 cells. *J Clin Endocrinol Metab*. 2002 Jul;87(7):3291-9.

Chou CS, Zhu H, Shalev E, MacCalman CD, Leung PC: The effects of gonadotropin-releasing hormone (GnRH) I and GnRH II on the urokinase-type plasminogen activator/plasminogen activator inhibitor system in human extravillous cytotrophoblasts in vitro. *J Clin Endocrinol Metab*. 2002 Dec;87(12):5594-603.

Cheng CK, Yeung CM, Hoo RL, Chow BK, Leung PC: Oct-1 is involved in the transcriptional repression of the gonadotropin-releasing hormone receptor gene. *Endocrinology*. 2002 Dec;143(12): 4693-701.

Choi KC, Tai CJ, Tzeng CR, Auersperg N, Leung PC: Adenosine triphosphate activates mitogen-activated protein kinase in pre-neoplastic and neoplastic ovarian surface epithelial cells. *Biol Reprod*. 2003 Jan;68(1):309-15

Shalev E, Leung PC: Gonadotropin-releasing hormone and reproductive medicine. *J Obstet Gynaecol Can*. 2003 Feb;25(2):98-113. Review.

Khosravi S, Leung PC: Differential regulation of gonadotropin-releasing hormone (GnRH)I and GnRHII messenger ribonucleic acid by gonadal steroids in human granulosa luteal cells. *J Clin Endocrinol Metab*. 2003 Feb;88(2):663-72.

Hoo RL, Ngan ES, Leung PC, Chow BK: Two Inr elements are important for mediating the activity of the proximal promoter of the human gonadotropin-releasing hormone receptor gene. *Endocrinology*. 2003 Feb;144(2):518-27.

Chou CS, Tai CJ, MacCalman CD, Leung PC: Dose-dependent effects of gonadotropin releasing hormone on matrix metalloproteinase (MMP)-2, and MMP-9 and tissue specific inhibitor of metalloproteinases-1 messenger ribonucleic acid levels in human decidual Stromal cells in vitro. *Reprod Biol Endocrinol*. 2003 Mar 24;1(1):29.

Chen VT, Peng C, Leung PC: Activin-A up-regulates type I activin receptor mRNA levels in human immortalized extravillous trophoblast cells. *Reprod Biol Endocrinol*. 2003 Mar 24;1(1):29.

LEVINE, MARC

Soon JA, Levine M, Ensom MHH, Gardner JS, Edmondson HM, Fielding DM: The Developing Role of Pharmacists in Patient Access to Emergency Contraception. *Disease Management and Health Outcomes*. 2002;10:601-11.

Soon JA, Levine M: Screening for Depression in Patients in Long-Term Care Facilities: A Randomized Controlled Trial of Physician Response. *J Am Geriatr Soc*. 2002; 50:1092-1099.

Shalansky S, Verma A, Levine M, Spinelli JJ, Dodek P: Risk markers for thrombocytopenia in critically ill patients: a prospective analysis. *Pharmacotherapy* 2002;22: 803-813.

Verma AK, Levine M, Shalansky SJ, Carter CJ, Kelton JG: The incidence of heparin-induced thrombocytopenia in critical care patients. *Pharmacotherapy* 2003; 23: 745-53.

LIM, KEN

Bebbington MW, Kent N, Lim K, Gagnon A, Delisle MF, Tessier F, Wilson RD: A randomized controlled trial comparing two protocols for the use of misoprostol in midtrimester pregnancy termination. *Am J Obstet Gynecol*. 2002 Oct;187(4):853-7.

Lim KI, Pugash D, Dansereau J, Wilson RD. Nuchal index: a gestational age independent ultrasound marker for the detection of Down syndrome. *Prenat Diagn*. 2002 Dec;22(13):1233-7.

LIRENMAN, DAVID

Winters MJ, Hurley RM, Lirenman DS: ANCA-positive glomerulonephritis and IgA nephropathy in a patient on propylthiouracil. *Pediatr Nephrol*. 2002 Apr;17(4):257-60.

Crocker JF, Acott PD, Carter JE, Lirenman DS, MacDonald GW, McAllister M, McDonnell MC, Shea S, Bawden HN: Neuropsychological outcome in children with acquired or congenital renal disease. *Pediatr Nephrol*. 2002 Nov;17(11):908-12.

LISTON, ROBERT

Turner LA, Cyr M, Kinch RA, Liston R, Kramer MS, Fair M, Heaman M: Under-reporting of maternal mortality in Canada: a question of definition. *Chronic Dis Can*. 2002;23(1):22-30.

Liston R: Eyes and ears, hopes and fears. *J Obstet Gynaecol Can*. 2002 Apr;24(4):307-11.

Liston R, Crane J, Hughes O, Kuling S, MacKinnon C, Milne K, Richardson B, Trepanier MJ: Fetal health surveillance in labour. *J Obstet Gynaecol Can.* 2002 Apr;24(4):342-55.

Joseph KS, Marcoux S, Ohlsson A, Kramer MS, Allen AC, Liu S, Wu Wen S, Demissie K, Sauve R, **Liston R**: Preterm birth, stillbirth and infant mortality among triplet births in Canada, 1985-96. *Paediatr Perinat Epidemiol.* 2002 Apr;16(2):141-8.

Bloomenthal D, von Dadelszen P, **Liston R**, Magee L, Tsang P: The effect of factor V Leiden carriage on maternal and fetal health. *CMAJ.* 2002 Jul 9;167(1):48-54. Review.

Lee SK, McMillan DD, Ohlsson A, Boulton J, Lee DSC, Ting S, **Liston R**, The Canadian Neonatal Network: Benefit of preterm birth at tertiary care centers is related to gestational age. *Am J Obstet Gynecol.* 2003 Mar;188(3):617-22.

LIVINGSTONE, VERITY

Livingstone V: Management of Common Lactation and Breast-feeding Problems. Chapter in *Manual of Breast Diseases*. Ed. Ismail Jatoi. Lippincott Williams & Wilkins. 2002; 95-134.

LOCKITCH, GILLIAN

Mattman A, Huntsman D, **Lockitch G**, Langlois S, Buskard N, Ralston D, Butterfield Y, Rodrigues P, Jones S, Porto G, Marra M, De Sousa M, Vatcher G: Transferrin receptor 2 (TfR2) and HFE mutational analysis in non-C282Y iron overload: identification of a novel TfR2 mutation. *Blood.* 2002 Aug 1;100(3):1075-7.

McFadden DE, Hulait G, **Lockitch G**, Langlois S: Maternal serum screening in triploidy. *Prenat Diagn.* 2002 Dec;22(12):1113-4.

Lockitch G: Prenatal Screening for Fetal Chromosomal Anomalies. *Advance for Medical Laboratory Professionals* 2003;15:14:1.

LOVATO, CHRIS

Johnson JL, Bottorff JL, Moffat B, Ratner PA, Shoveller JA, **Lovato CY**: Tobacco dependence: Adolescents' perspectives on the need to smoke. *Social Science and Medicine* 2003; 56:1481-1492.

LUDEMANN, J

Ludemann JP: Keep hard, crunchy foods away from kids. *The Vancouver Sun*, A3, June 21, 2002.

Irving JA, Cameron BR, **Ludemann JP**, Taylor G: Florid infectious mononucleosis: clinicopathological correlation in acute tonsillectomy. *Int J Pediatr Otorhinolaryngol.* 2002 Oct 21;66(1):87-92.

Ludemann JP: From goop to nuts. *Today's Parent Magazine.* 2003 Mar; p75-80.

Ludemann JP: Choking Hazards. *Speaking of Children*, BC Children's Hospital Foundation, Spring, 2003, p14-15.

Ludemann JP: CO2 Laser Lingual Tonsillectomy for Aspiration and Pseudoepoptysis, *Advances in Pediatric Otorhinolaryngology*, Proceedings of the 8th International Congress of Pediatric Otorhinolaryngology, Oxford, England, September, 2002.

LYONS, CHRIS

Vivian AJ, **Lyons C**, Burke J: Controversy in the management of convergence excess esotropia. *Brit J Ophthalmol.* 2002;86:923-929.

MACCALMAN, COLIN

Koi H, Zhang J, Makrigiannakis A, Getsios S, **MacCalman CD**, Strauss JF 3rd, Parry S: Syncytiotrophoblast is a barrier to maternal-fetal transmission of herpes simplex virus. *Biol Reprod.* 2002 Nov;67(5):1572-9.

Chou CS, Zhu H, Shalev E, **MacCalman CD**, Leung PC: The effects of gonadotropin-releasing hormone (GnRH) I and GnRH II on the urokinase-type plasminogen activator/plasminogen activator inhibitor system in human extravillous cytotrophoblasts in vitro. *J Clin Endocrinol Metab.* 2002 Dec;87(12):5594-603.

Chou CS, Tai CJ, **MacCalman CD**, Leung PC: Dose-dependent effects of gonadotropin releasing hormone on matrix metalloproteinase (MMP)-2, and MMP-9 and tissue specific inhibitor of metalloproteinases-1 messenger ribonucleic acid levels in human decidua stromal cells in vitro. *Reprod Biol Endocrinol.* 2003 Mar 24;1(1):29.

MACLEOD, STUART

MacLeod SM: Pharmacoeconomics in pediatrics: A new task for clinical pharmacology. *Curr Ther Res Clin Exp.* 2002;63:660-68.

Willison DJ, **MacLeod SM**: Patenting of genetic material: Are the benefits to society being realized? *CMAJ* 2002;167:259-62.

Brazil K, **MacLeod SM**, Guest B.: Collaborative Practice: A Strategy to Improve the Relevance of Health Services Research. *Health Care Management Forum*, 2002;15:18-24.

Hillmer M, Salama S, **MacLeod SM**: Pharmacotherapy of Keloid Scars. Limitations of studying keloid scars using the nude arthymic mouse model. *Can J Plastic Surg*, 2002; 10:56-61.

MacLeod SM: The challenge of achieving optimal pediatric pharmacotherapy in the developing world. *Curr Ther Res Clin Exp.* 2002;63:717-23.

Hillmer M, **MacLeod SM**: Experimental Keloid Scar Models: A Review of the Methodological Issues. *J Cut Med Surg*, 2002;354-359.

MACNAB, ANDREW

Macnab AJ, Macrae DJ, Henning R. *Care of the Critically Ill Child*, Churchill Livingstone, London, Toronto, New York, third printing (2002).

Yoxall CW, Menon K, **Macnab AJ**, Gagnon RE, LeBlanc JG. Venous oxyhaemoglobin saturation and fractional oxygen extraction in the peripheral circulation after cardiopulmonary bypass. *Spectroscopy.* 2002;16(3-4):191-197.

Macnab AJ, Duffy D, Milligan J, Miller K, George S, Grant E, Steinrath M: Research of the holiday kind. Audiovisual hyperactivity disorder (AVHD): a peril of the desire to excel. *CMAJ.* 2002 Dec 10;167(12):1331-3.

Macnab AJ, Smith T, Gagnon FA, Macnab M: Effect of helmet wear on the incidence of head/face and cervical spine injuries in young skiers and snowboarders. *Inj Prev.* 2002 Dec;8(4):324-7.

Macnab AJ. When does deviation from treatment guidelines constitute innovation in the standard of transport care? *Air Med J.* 2003;22(1):34-35.

Macnab AJ, Gagnon RE, Gagnon FA, LeBlanc JG. NIRS monitoring of brain and spinal cord - detection of adverse intraoperative events. *Spectroscopy.* 2003;17:483-490.

Macnab AJ, LeBlanc JG, Blackstock D, Gagnon RE, Gagnon FA. Cardiac bypass pump flow management via NIRS monitoring. *Spectroscopy.* 2003;17:477-482.

Macnab AJ, Gagnon RE, Gagnon FA, Minchinton AI, Fryer K. Concentration of oxygenated hemoglobin in living tissue from combined use of near infrared spectroscopy and tissue oxygenation with Eppendorf Po2 Histogram. *Spectroscopy.* 2003;17:289-295.

Gagnon RE, Jue M, **Macnab AJ:** Liquid light guides versus fiber light guides in clinical near-infrared spectroscopy. *J Biomed Opt.* 2003 Jan;8(1):148-51.

MACNAB, YING

MacNab YC.: Generalized Linear Mixed Models with Splines: Bayesian Disease Mapping and Spatio-temporal Surveillance. Proceedings of the Hawaii International Conference on Statistics 2002; 1-29.

Chen L, **MacNab YC,** Aziz K, Newman C, McMillan DD, Lee SK: Variations in Central Venous Catheter Related Infection Risks among Canadian Neonatal Intensive Care Units. *Pediatr Infect Dis J* 2002; 21(6): 505-511.

Chien LY, **MacNab Y,** Aziz K, Andrews W, McMillan DD, Lee SK, The Canadian Neonatal Network: Variations in Central Venous Line Related Infection Risks among Canadian Neonatal Intensive Care Units. *Pediatr Infect Dis J* 2002 Jun; 21(6):505-11.

MacNab YC: Hierarchical Bayesian modelling of spatially correlated health service outcome and utilization rates. *Biometrics* 2003; 59(2): 305-16.

MacNab YC: Hierarchical Bayesian spatial modelling of small-area rates of non-rare disease. *Stat Med* 2003; 22(10):1761-73.

MACNEILY, ANDREW

Perks AE, **MacNeily AE,** Blair GK.: Posterior urethral valves. *J Pediatr Surg.* 2002 Jul; 37(7):1105-7.

MacNeily AE, MacFarlane JK, Finley RJ: The Cost of Running a surgical Residency: Survey of Canadian Program Directors. *Annals RCPSC* 35 No. 6 Sept 2002; 363-366.

Ashfield JE, Nickel KR, Siemens DR, **MacNeily AE,** Nickel JC: Treatment of phimosis with topical steroids in 194 children. *J Urol.* 2003 Mar;169(3):1106-8.

MAGEE, LAURA

Magée LA, Chandra K, Mazzotta P, Stewart D, Koren G, Guyatt GH: Development of a health-related quality of life instrument for nausea and vomiting of pregnancy (NVP). *Am J Obstet Gynecol* 2002;185: S232-238.

von Dadelszen P, **Magée LA:** Could an infectious trigger explain the differential maternal response to the shared placental pathology of preeclampsia and normotensive intrauterine growth restriction? *Acta Obstet Gynecol Scand.* 2002 Jul;81(7):642-8. Review.

Nikfar S, Abdollahi M, Moretti ME, **Magée LA,** Koren G: Use of proton pump inhibitors during pregnancy and rates of major malformations: a meta-analysis. *Dig Dis Sci.* 2002 Jul;47(7):1526-9.

Bloomenthal D, von Dadelszen P, Liston R, **Magée L,** Tsang P: The effect of factor V Leiden carriage on maternal and fetal health. *CMAJ.* 2002 Jul 9;167(1):48-54. Review.

von Dadelszen P, **Magée LA,** Lee SK, Stewart S, Koren G, Simone C, Walley K, Russell J: Activated protein C in normal human pregnancy and pregnancies complicated by severe preeclampsia: a therapeutic opportunity? *Crit Care Med.* 2002 Aug;30(8):1883-92. Review.

Chandra K, **Magée L,** Koren G: Discordance between physical symptoms versus perception of severity by women with nausea and vomiting in pregnancy (NVP). *BMC Pregnancy Childbirth.* 2002 Aug 1;2(1):5.

Berkovitch M, Mazzotta P, Greenberg R, Elbirt D, Addis A, Schuler-Faccini L, Merlob P, Arnon J, Stahl B, **Magée L,** Moretti M, Ornoy A: Metoclopramide for nausea and vomiting of pregnancy: a prospective multicenter international study. *Am J Perinatol.* 2002 Aug;19(6): 311-6.

von Dadelszen P, **Magée LA:** Fall in mean arterial pressure and fetal growth restriction in pregnancy hypertension: an updated meta-regression analysis. *J Obstet Gynaecol Can.* 2002 Dec;24(12):941-5.

MALLESON, PETER

Huemer C, **Malleson PN,** Cabral DA, Huemer M, Falger J, Zidek T, Petty RE: Patterns of joint involvement at onset differentiate oligoarticular juvenile psoriatic arthritis from pauciarticular juvenile rheumatoid arthritis. *J Rheumatol.* 2002 Jul;29(7):1531-5.

Sherry DD, **Malleson PN:** The idiopathic musculoskeletal pain syndromes in childhood. *Rheum Dis Clin North Am.* 2002 Aug;28(3): 669-85.

Oen KG, **Malleson P,** Cabral DA, Rosenberg AM, Petty RE, Cheang M: Disease course and outcome of juvenile idiopathic arthritis in a multicentre cohort. *J Rheumatol.* 2002 Sep;29(9):1989-99.

Al-Matar MJ, Cabral DA, Petty RE, Tucker LB, **Malleson PN,** Schroeder ML: The early pattern of joint involvement predicts disease progression in children with oligoarticular (pauciarticular) juvenile rheumatoid arthritis. *Arthritis Rheum.* 2002 Oct;46(10):2708-15.

Oen K, **Malleson PN,** Cabral DA, Rosenberg AM, Petty RE, Reed M, Schroeder ML, Cheang M: Early predictors of longterm outcome in patients with juvenile rheumatoid arthritis: subset-specific correlations. *J Rheumatol.* 2003 Mar;30(3):585-93.

MAWSON, JOHN

Mawson JB: Congenital heart defects and coronary anatomy. *Tex Heart Inst J.* 2002;29(4):279-89. Review.

MCFADDEN, DEBORAH

McFadden DE, Jiang R, Langlois S, Robinson WP: Dispermy-origin of diandric triploidy: Brief Communication. *Hum Reprod.* 2002 Dec;17(12):3037-8.

Robinson WP, **McFadden DE**, Barrett IJ, Kuchinka B, Penaherrera MS, Bruyere H, Best RG, Pedreira DA, Langlois S, Kalousek DK: Origin of amnion and implications for evaluation of the fetal genotype in cases of mosaicism. *Prenat Diagn.* 2002 Dec;22(12):1076-85.

McFadden DE, Hulait G, Lockitch G, Langlois S: Maternal serum screening in triploidy. *Prenat Diagn.* 2002 Dec;22(12):1113-4.

MCGILLIVRAY, BARBARA

Bennett RL, Motulksy AG, Bittles A, Hudgins L, Uhrich S, Doyle DL, Silvey K, Scott CR, Cheng E, **McGillivray B**: Genetic counseling and screening of consanguineous couples and their offspring: recommendations of the National Society of Genetic Counselors. *J Genet Couns.* 2002 Apr;11(2):97-119.

Aubertin G, Cripps S, Coleman G, **McGillivray B**, Yong SL, Van Allen M, Shaw D, Arbour L: Prenatal diagnosis of apparently isolated unilateral multicystic kidney: implications for counselling and management. *Prenat Diagn.* 2002 May;22(5):388-94.

MCILWAINE, MAGGIE

Davidson G, **McIlwaine M**: Positive expiratory pressure (PEP) masks, flutter devices and other mechanical aids to physiotherapy in cystic fibrosis. *Recent Advances in Paediatrics*, Royal Society of Medicine. 2003;20:49-64.

METZGER, DANIEL

Diabetes Prevention Trial – Type 1 Diabetes Study Group [**Metzger DL**, Study Group Member]: Effects of insulin in relatives of patients with type 1 diabetes mellitus. *New Engl J Med* 2002;346:1685–1691.

Ou D, **Metzger DL**, Wang X, Pozzilli P, Tingle AJ: beta-cell antigen-specific CD56(+) NKT cells from type 1 diabetic patients: autoaggressive effector T cells damage human CD56(+) beta cells by HLA-restricted and non-HLA-restricted pathways. *Hum Immunol.* 2002 Apr;63(4):256-70.

Ou D, **Metzger DL**, Wang X, Huang J, Pozzilli P, Tingle AJ: TNF-Related Apoptosis-Inducing Ligand Death Pathway-Mediated Human Beta-Cell Destruction. *Diabetologia.* 2002 Dec;45(12):1678-88.

Cao H, Shorey S, Robinson J, **Metzger DL**, Stewart L, Cummings E, Hegele RA: GCK and HNF1A mutations in Canadian families with maturity onset diabetes of the young (MODY). *Hum Mutat.* 2002 Dec;20(6):478-9.

MILLER, ANTON

Cramer K, **Miller A**, Page J, Hartling L, Crumley E, Klassen TP: Is methylphenidate effective in reducing symptoms of attention deficit hyperactivity disorder in school-aged children? *J Paediatr Child Health.* 2002 Dec;7(10):689-692.

Miller AR: Stimulants. *Paediatrics and Child Health*, April 2003; Vol 8 Suppl A: 37 (Special issue: Prescription medicine use by one million Canadian children). Commentary.

Klassen A, **Miller A**, Fine S, DeVera M: Measuring the Health Related Quality of Life of Children and Youth Diagnosed with Attention Deficit/Hyperactivity Disorder. *Quality of Life Newsletter* 2003, 30: 18-19.

Brehaut JC, **Miller A**, Raina P, McGrail KM: Childhood behavior disorders and injuries among children and youth: a population-based study. *Pediatrics.* 2003 Feb;111(2):262-9.

MISRI, SHAILA

Oberlander TF, Eckstein Grunau R, Fitzgerald C, Ellwood AL, **Misri S**, Rurak D, Riggs KW: Prolonged prenatal psychotropic medication exposure alters neonatal acute pain response. *Pediatr Res.* 2002 Apr;51(4):443-53.

MONEY, DEBORAH

Tandan T, Pollard AJ, **Money DM**, Scheifele DW: Pelvic inflammatory disease associated with *Enterobius vermicularis*. *Arch Dis Child.* 2002 Jun;86(6):439-40.

Patrick DM, **Money D**: Debate: the argument for. Should every STD clinic patient be considered for type-specific serological screening for HSV? Herpes. 2002 Jul;9(2):32-4.

Money DM, Arikan YY, Remple V, Sherlock C, Craib K, Birch P, Burdge DR: Genital tract and plasma human immunodeficiency virus viral load throughout the menstrual cycle in women who are infected with ovulatory human immunodeficiency virus. *Am J Obstet Gynecol.* 2003 Jan;188(1):122-8.

Rhone SA, Magee F, Remple V, **Money D**: The association of placental abnormalities with maternal and neonatal clinical findings: a retrospective cohort study. *J Obstet Gynaecol Can.* 2003 Feb;25(2): 123-8.

Watts DH, Brown ZA, **Money D**, Selke S, Huang ML, Sacks SL, Corey L: A double-blind, randomized, placebo-controlled trial of acyclovir in late pregnancy for the reduction of herpes simplex virus shedding and cesarean delivery. *Am J Obstet Gynecol.* 2003 Mar;188(3):836-43.

MONTGOMERY, CAROLYNE

Pollard RC, Makky S, McFadzean J, Ainsworth L, Goobie SM, **Montgomery CJ**: An admixture of 3 mg x kg(-1) of propofol and 3 mg x kg(-1) of thiopentone reduces pain on injection in pediatric anesthesia. *Can J Anaesth.* 2002 Dec;49(10):1064-9.

MOXHAM, PAUL

Moxham JP, Lee PK: Broken glass mercury thermometer: a difficult airway foreign body. *Otolaryngol Head Neck Surg.* 2002 Oct;127(4): 339-41.

MURPHY, JAMES

Gow KW, **Murphy JJ**: Cytogenetic and histologic findings in Wilms' tumor. *J Pediatr Surg.* 2002 Jun;37(6):823-7.

OBERLANDER, TIM

Oberlander TF, Eckstein Grunau R, Fitzgerald C, Ellwood AL, Misri S, Rurak D, Riggs KW: Prolonged prenatal psychotropic medication exposure alters neonatal acute pain response. *Pediatr Res*. 2002 Apr;51(4):443-53.

Oberlander T, Saul JP: Methodological considerations for the use of heart rate variability as a measure of pain reactivity in vulnerable infants. *Clin Perinatol*. 2002 Sep;29(3):427-43. Review.

Oberlander TF, Grunau RE, Fitzgerald C, Whitfield MF: Does parenchymal brain injury affect biobehavioral pain responses in very low birth weight infants at 32 weeks' postconceptional age? *Pediatrics*. 2002 Sep;110(3):570-6.

Oberlander TF, Craig KD: Pain and the child with a Developmental Disability. 2003 2nd ed In: Schechter NL, Berde CB, Yaster M. *Pain in Infants, children and adolescents*. Baltimore: Lippincott, Williams and Wilkins.

OCHNIO, JAN

Scheifele DW, **Ochnio J**: Hepatitis A vaccine: is it being used to best advantage? *CMAJ*. 2002 Jul 9;167(1):44-5.

O'DONNELL, MAUREEN

O'Donnell ME, Roxborough L: Evidence-based practice in pediatric rehabilitation. *Phys Med Rehabil Clin N Am*. 2002 Nov;13(4):991-1005. Review.

Worley G, Houlihan CM, Herman-Giddens ME, **O'Donnell ME**, Conaway M, Stallings VA, Chumlea WC, Henderson RC, Fung EB, Rosenbaum PL, Samson-Fang L, Liptak GS, Calvert RE, Stevenson RD: Secondary sexual characteristics in children with cerebral palsy and moderate to severe motor impairment: a cross-sectional survey. *Pediatrics*. 2002 Nov;110(5):897-902.

OU, DAWEI

Ou D, Metzger DL, Wang X, Pozzilli P, Tingle AJ: beta-cell antigen-specific CD56(+) NKT cells from type 1 diabetic patients: autoaggressive effector T cells damage human CD56(+) beta cells by HLA-restricted and non-HLA-restricted pathways. *Hum Immunol*. 2002 Apr;63(4):256-70.

OUELLETTE, FRANCIS

Rogic S, **Ouellette BF**, Mackworth AK: Improving gene recognition accuracy by combining predictions from two gene-finding programs. *Bioinformatics* 2002;18(8):1034-1045.

Brinkman FSL, Blanchard JL, Cherkasov A, Greberg H, Av-Gay Y, Brunham RC, Fernandez RC, Finlay BB, Otto SP, **Ouellette BFF**, Keeling P, Hancock REW, Rose AM, Jones SJM: Evidence that Plant-like genes in Chlamydia species reflect an ancestral relationship between Chlamydiaceae, cyanobacteria and the chloroplast. *Genome Res*. 12: 1159 – 1167.

PALLEN, CATHERINE

Pallen CJ: Protein Tyrosine Phosphatase alpha (PTPalpha): A Src Family Kinase Activator and Mediator of Multiple Biological Effects. *Curr Top Med Chem*. 2003;3(7):821-35.

Zeng L, Si X, Yu WP, Le HT, Ng KP, Teng RM, Ryan K, Wang DZ, Ponniah S, **Pallen CJ**: PTP alpha regulates integrin-stimulated FAK autophosphorylation and cytoskeletal rearrangement in cell spreading and migration. *J Cell Biol*. 2003 Jan 6;160(1):137-46.

PEACOCK, DONLIM

Janssen PA, Selwood BL, Dobson SR, **Peacock D**, Thiessen PN.: To dye or not to dye: a randomized, clinical trial of a triple dye/alcohol regime versus dry cord care. *Pediatrics*. 2003 Jan;111(1):15-20.

PENDRAY, MARGARET

Lee SK, Zupancic JAF, Whyte R, Thiessen P, Schmidt B, **Pendray M**, Shorten D, Stewart S, The Canadian Neonatal Network: Transport risk index of physiologic stability (TRIPS) – a practical system for assessing transport care. *Year Book of Neonatal and Perinatal Medicine* 2002:292.

Lee SK, Zupancic JA, Sale J, **Pendray M**, Whyte R, Brabyn D, Walker R, Whyte H: Cost-effectiveness and choice of infant transport systems. *Med Care*. 2002 Aug;40(8):705-16.

PETTY, ROSS

Petty RE, Cabral DA: Controversies in Pediatric Rheumatology. *Bailliere's Best Practice and Research in Clinical Rheumatology* 2002; Vol16, No3.

Huemer C, Malleson PN, Cabral DA, Huemer M, Falger J, Zidek T, **Petty RE**: Patterns of joint involvement at onset differentiate oligoarticular juvenile psoriatic arthritis from pauciarticular juvenile rheumatoid arthritis. *J Rheumatol*. 2002 Jul;29(7):1531-5.

Petty RE: Frequency of uncommon diseases: is juvenile idiopathic arthritis underrecognized? *J Rheumatol*. 2002 Jul;29(7):1356-7.

Oen KG, Malleson P, Cabral DA, Rosenberg AM, **Petty RE**, Cheang M: Disease course and outcome of juvenile idiopathic arthritis in a multicentre cohort. *J Rheumatol*. 2002 Sep;29(9):1989-99.

Al-Matar MJ, Cabral DA, **Petty RE**, Tucker LB, Malleson PN, Schroeder ML: The early pattern of joint involvement predicts disease progression in children with oligoarticular (pauciarticular) juvenile rheumatoid arthritis. *Arthritis Rheum*. 2002 Oct;46(10):2708-15.

Oen K, Malleson PN, Cabral DA, Rosenberg AM, **Petty RE**, Reed M, Schroeder ML, Cheang M: Early predictors of longterm outcome in patients with juvenile rheumatoid arthritis: subset-specific correlations. *J Rheumatol*. 2003 Mar;30(3):585-93.

PINZON, JORGE

Trivedi KR, **Pinzon JL**, McCrindle BW, Burrows PE, Freedom RM, Benson LN: Cineangiographic aortic dimensions in normal children. *Cardiol Young*. 2002 Jul;12(4):339-44.

POSKITT, KENNETH J

Steinbok P, Hentschel S, Almqvist P, Cochrane DD, **Poskitt K**: Management of optic chiasmatic/hypothalamic astrocytomas in children. *Can J Neurol Sci.* 2002 May;29(2):132-8.

Dunn HG, Stoessel AJ, Ho HH, MacLeod PM, **Poskitt KJ**, Doudet DJ, Schulzer M, Blackstock D, Dobko T, Koop B, de Amorim GV: Rett syndrome: investigation of nine patients, including PET scan. *Can J Neurol Sci.* 2002 Nov;29(4):345-57.

Prendiville JS, Cabral DA, **Poskitt KJ**, Au S, Sargent MA: Central nervous system involvement in neonatal lupus erythematosus. *Pediatr Dermatol.* 2003 Jan-Feb;20(1):60-7.

POTTS, JAMES E

Sandor GGS, Cook AC, Sharland GK, Yen Ho S, **Potts JE**, Anderson RH: Coronary arterial abnormalities in pulmonary atresia intact ventricular septum diagnosed during fetal life. *Cardiol Young* 2002;12:436-44.

Russell JL, LeBlanc JG, Deagle ML, **Potts JE**: Outcome following repair of sinus venosus atrial septal defects in children. *Asian Cardiovasc Thorac Ann.* 2002 Sep;10(3):231-4.

PRENDIVILLE, JULIETTE

Prendiville JS: Stevens-Johnson syndrome and toxic epidermal necrolysis. *Adv Dermatol* 2002; 18:151-173.

Prendiville JS, Cabral DA, Poskitt KJ, Au S, Sargent MA: Central nervous system involvement in neonatal lupus erythematosus. *Pediatr Dermatol.* 2003 Jan-Feb;20(1):60-7.

Prendiville JS Paller AS.: Immunologic diseases. In: Rudolph AM, Rudolph CD, Siegel NJ, Lister G, Hostetter MK, eds. *Rudolph's Pediatrics.* Appleton & Lange 2002 Atopic dermatitis. In: Rakei RE,ed. *Conn's Current Therapy.* WB Saunders 2003.

Prendiville JS: Diseases of the Dermis and Subcutaneous Tissues: nodular diseases. In Schachner LA, Hansen RC (eds). *Pediatric Dermatology 3rd Edition.*

PUSIC, MARTIN

Cramer K, Hartling L, Wiebe N, Russell K, Crumley E, **Pusic M** et al.: Final Report to the Alberta Heritage Foundation for Medical Research: Computer-Based Delivery of Health Evidence: A Systematic Review of Randomised Controlled Trials and Systematic Reviews of the Effectiveness on the Process of Care & Patient Outcomes. 2003.

S.Ali, **Pusic MV**: Head injury. . In: Brennan PO, Berry K, Powell C, Pusic MV, editors. *Handbook of emergency medicine.* Oxford: BIOS Scientific Publishers Ltd., 2003: 233-249

Gordon S, **Pusic MV**: Specific major trauma. In: Brennan PO, Berry K, Powell C, Pusic MV, editors. *Handbook of emergency medicine.* Oxford: BIOS Scientific Publishers Ltd, 2003: 221-231.

Black KL, **Pusic M**: Pediatric skeletal injuries. In: Brennan PO, Berry K, Powell C, Pusic MV, editors. *Handbook of emergency medicine.* Oxford: BIOS Scientific Publishers Ltd, 2003: 261-279.

Pusic MV, Brennan PO: Minor trauma. In: Brennan PO, Berry K, Powell C, Pusic MV, editors. *Handbook of emergency medicine.* Oxford: BIOS Scientific Publishers Ltd, 2003: 281-292.

Pusic MV: Major trauma - general. In: Brennan PO, Berry K, Powell C, Pusic MV, editors. *Handbook of Emergency Medicine.* Oxford: BIOS Scientific Publishers Ltd, 2003: 205-219.

Plint A, Clifford T, Perry J, Bulloch B, **Pusic M**, Lalani A et al.: Wrist buckle fractures: a survey of current practice patterns and attitudes toward immobilization. *Canadian Journal of Emergency Medicine* 2003; 5(2):95-10

Pusic M: *Handbook of Pediatric Emergency Medicine.* First ed. Oxford: BIOS Scientific Publishers Ltd, 2003.

RAINA, PARMINDER

Raina P, Torrance-Rynard V, Wong M, Woodward C: Agreement between self-reported and routinely collected health-care utilization data among seniors. *Health Serv Res.* 2002 Jun;37(3):751-74.

RAJCAN-SEPAROVIC, EVICA

Bruyere H, **Rajcan-Separovic E**, Kalousek DK: Molecular cytogenetics in reproductive pathology. *Methods Mol Biol.* 2002;204: 299-307.

REEBYE, PRATIBHA

Reebye P, Morison S, Panikkar H, Misri S, Grunau RE: Infant affect expression in prenatally psychotropic exposed and non-exposed mother-infant dyads. *Infant Ment Health J* 2002; 23(4): 403-416.

ROBINSON, WENDY

Peñaherrera MS, Ma S, Ho YB, Brown CJ, **Robinson WP**: X-chromosome inactivation (XCI) patterns in placental tissues of a paternally derived bal t(X;20) case. *Am J Med Genet* 118A(1):29-34 2003.

Yong PJ, Barrett IJ, Kalousek DK and **Robinson WP**: Prenatal diagnosis and pathogenesis of trisomy 16 mosaicism. *J Med Genet* 40(3): 175-82.

Wieczorek D, Prott EC, **Robinson WP**, Passarge E, Gillissen-Kaesbach G: Prenatally detected trisomy 4 and 6 mosaicism – cytogenetic results and clinical phenotype. *Prenatal Diag* 23:128-133.

Robinson WP: Molecular detection of uniparental disomy. *Methods Mol Biol.* 204:291-8.

Robinson WP, McFadden DE, Barrett IJ, Kuchinka B, Penaherrera MS, Bruyere H, Best RG, Pedreira DA, Langlois S, Kalousek DK: Origin of amnion and implications for evaluation of the fetal genotype in cases of mosaicism. *Prenat Diagn.* 2002 Dec;22(12):1076-85.

McFadden DE, Jiang R, Langlois S, **Robinson WP**: Dispermy-origin of diandric triploidy: Brief Communication. *Hum Reprod.* 2002 Dec;17(12):3037-8.

Beever CL, Stephenson MD, Penaherrera MS, Jiang RH, Kalousek DK, Hayden M, Field L, Brown CJ, **Robinson WP**: Skewed X-chromosome inactivation is associated with trisomy in women ascertained on the basis of recurrent spontaneous abortion or chromosomally abnormal pregnancies. *Am J Hum Genet.* 2003 Feb;72(2):399-407.

ROGERS, PAUL

McCahon E, Tsang K, **Rogers P**, McBride ML, Schultz KR: The Impact of Asian Descent on the Incidence of Acquired Severe Aplastic Anaemia in Children. *Brit J. Hematol* 2003;121(1):170-172.

McCahon E, Sorensen PHB, Davis JH, **Rogers PCJ**, Schultz KR. Non-Resectable Congenital Tumors with the ETV6-NTRK3 gene fusion are highly responsive to chemotherapy. *Medical Pediatric Oncology* 2003 40:288-292.

ROXBOROUGH, LORI

O'Donnell ME, **Roxborough L.**: Evidence-based practice in pediatric rehabilitation. *Phys Med Rehabil Clin N Am.* 2002 Nov;13(4):991-1005. Review.

Lori Roxborough: Physical Rehabilitation Outcome Measures. Physical Rehabilitation Outcome Measures, 2nd Edition. E Finch, D Brooks, P. Stratford, N Mayo. 2002.

RURAK, DAN

Oberlander TF, Eckstein Grunau R, Fitzgerald C, Ellwood AL, Misri S, **Rurak D**, Riggs KW: Prolonged prenatal psychotropic medication exposure alters neonatal acute pain response. *Pediatr Res.* 2002 Apr;51(4):443-53.

Morrison JL, Chien C, Riggs KW, Gruber N, **Rurak D**: Effect of maternal fluoxetine administration on uterine blood flow, fetal blood gas status, and growth. *Pediatr Res.* 2002 Apr;51(4):433-42.

Krishna R, Riggs KW, Kwan E, Wong H, Szeitz A, Walker MP, **Rurak DW**: Clearance and disposition of indometacin in chronically instrumented fetal lambs following a 3-day continuous intravenous infusion. *J Pharm Pharmacol.* 2002 Jun;54(6):801-8.

Kim J, Riggs KW, **Rurak DW**: Effects of acute moderate hypoxemia on kinetics of metoclopramide and its metabolites in chronically instrumented sheep. *Arch Pharm Res.* 2002 Oct;25(5):709-17.

SANATANI, SUBHAYAN

Sanatani S: The Long QT Syndrome: half a century of electrophysiology. *BCM J*, 2002;44(2):86-92.

Sanatani S, Hamilton RM, Gross GJ: Predictors of refractory tachycardia in infants with supraventricular tachycardia. *Pediatr Cardiol.* 2002 Sep-Oct;23(5):508-12.

SANDOR, GEORGE

Sandor GGS, Cook AC, Sharland GK, Yen Ho S, Potts JE, Anderson RH: Coronary arterial abnormalities in pulmonary atresia intact ventricular septum diagnosed during fetal life. *Cardiol Young* 2002;12:436-44.

Daubeney PE, Delany DJ, Anderson RH, **Sandor GG**, Slavik Z, Keeton BR, Webber SA: Pulmonary atresia with intact ventricular septum: range of morphology in a population-based study. *J Am Coll Cardiol.* 2002 May 15;39(10):1670-9.

SARGENT, MICHAEL A

Sargent MA, Jamieson DH, McEachern AM, Blackstock D: Increased inspiratory pressure for reduction of atelectasis in children anesthetized for CT scan. *Pediatr Radiol.* 2002 May;32(5):344-7.

Prendiville JS, Cabral DA, Poskitt KJ, Au S, **Sargent MA**: Central nervous system involvement in neonatal lupus erythematosus. *Pediatr Dermatol.* 2003 Jan-Feb;20(1):60-7.

SAWATZKY, BONNIE

Kwok ES, **Sawatzky B**, Birch P, Friedman JM, Tredwell SJ: Vertebral scalloping in neurofibromatosis type 1: a quantitative approach. *Can J Surg.* 2002 Jun;45(3):181-4.

Sawatzky BJ, Denison I, Kim WO: Rolling, rolling, rolling. *Rehab Manag.* 2002 Aug-Sep;15(6):36-9.

Mackenzie WG, Riddle EC, Earley JL, **Sawatzky BJ**: A neurovascular complication after scapulothoracic arthrodesis. *Clin Orthop.* 2003 Mar;408:157-61.

SCHEIFELE, DAVID

Scheifele DW, Halperin SA, Gold R et al.: Assuring vaccine safety: a celebration of 10 years of progress with the IMPACT project. *Paediatr Child Health* 2002;7:645-8

Tandan T, Pollard AJ, Money DM, **Scheifele DW**: Pelvic inflammatory disease associated with *Enterobius vermicularis*. *Arch Dis Child.* 2002 Jun;86(6):439-40.

Scheifele DW, Ochnio J: Hepatitis A vaccine: is it being used to best advantage? *CMAJ.* 2002 Jul 9;167(1):44-5.

Kellner JD, **Scheifele DW**, Halperin SA, Lebel MH, Moore D, Le Saux N, Ford-Jones EL, Law B, Vaudry W: Outcome of penicillin-nonsusceptible *Streptococcus pneumoniae* meningitis: a nested case-control study. *Pediatr Infect Dis J.* 2002 Oct;21(10):903-10.

Bjornson GL, **Scheifele DW**, Halperin SA: Population-based epidemiology of invasive pneumococcal infection in children in nine urban centers in Canada, 1994 through 1998. *Pediatr Infect Dis J.* 2002 Oct;21(10):947-50.

Jadavji T, **Scheifele D**, Halperin S: Thrombocytopenia after immunization of Canadian children, 1992 to 2001. *Pediatr Infect Dis J.* 2003 Feb;22(2):119-22.

Scheifele D, Duval B, De Serres G, Skowronski DM: Unique roles of a data and safety monitoring board in vaccine safety trials with compressed timelines and urgent implications. *Control Clin Trials.* 2003 Feb;24(1):99-104.

Scheifele D, Law B, Vaudry W, Halperin S, Kellner J, King A, Dawar M: Invasive pneumococcal infections among Canadian aboriginal children. *Can Commun Dis Rep.* 2003 Mar 1;29(5):37-42.

Naus M, **Scheifele DW**: Canada needs a national immunization program: an open letter to the Honourable Anne McLellan, federal minister of health. *CMAJ.* 2003 Mar 4;168(5):567-8.

SCHREIBER, RICHARD

Schreiber RA, Kleinman RE: Biliary atresia. *J Pediatr Gastroenterol Nutr.* 2002;35 Suppl 1:S11-6. Review.

SCHULTZ, KIRK

Schultz KR, Su WN, Hsiao CC, Doho G, Jevon G, Bader S, MacFarlane DE, Gilman AL: Chloroquine prevention of murine MHC-disparate acute graft-versus-host disease correlates with inhibition of splenic response to CpG oligodeoxynucleotides and alterations in T-cell cytokine production. *Biol Blood Marrow Transplant.* 2002;8(12):648-55.

Litzow MR, Perez WS, Klein JP, Bolwell BJ, Camitta B, Copelan EA, Gale RP, Giralt SA, Keating A, Lazarus HM, Marks DI, McCarthy PL, Miller CB, Milone G, Prentice HG, Russell JA, Schultz KR, et al.: Comparison of Outcome Following Allogeneic Bone Marrow Transplantation with Cyclophosphamide-Total Body Irradiation Versus Busulfan-Cyclophosphamide Conditioning Regimens For Acute Myelogenous Leukemia in First Remission, *Br J Haematol.* 2002;119(4):1115-1124.

Reid G, Bharya S and Schultz KR: Phosphoinositide-dependent and -independent natural cell killing of pre-B acute lymphoblastic leukemia cells by IL-2 activated NK cells. *Clin Exp Immunol.* 2002 129(2):265-271.

Weisdorf D, Bishop M, Dharan B, Bolwell B, Cahn JY, Cairo M, Giralt S, Klein J, Lazarus H, Litzow M, Marks D, McCarthy P, Miller C, Milone G, Russell J, Schultz KR, et al.: Autologous versus allogeneic unrelated donor transplantation for acute lymphoblastic leukemia: comparative toxicity and outcomes. *Biol Blood Marrow Transplant.* 2002;8(4):213-20.

Hsiao C-C, Su WN, Forooghian F, Bader S, Rempel J, HayGlass KT, Gilman A, Schultz KR: Evaluation For Synergistic Suppression Of T Cell Responses To Minor Histocompatibility Antigens By Chloroquine In Combination With Tacrolimus And A Rapamycin Derivative, SDZ-RAD. *Bone Marrow Transplant.* 2002 Dec;30(12):905-13.

McCahon E, Tsang K, Rogers P, McBride ML, Schultz KR: The Impact of Asian Descent on the Incidence of Acquired Severe Aplastic Anaemia in Children. *Brit J. Hematol* 2003;121(1):170-172.

McCahon E, Sorensen PHB, Davis JH, Rogers PCJ, Schultz KR. Non-Resectable Congenital Tumors with the ETV6-NTRK3 gene fusion are highly responsive to chemotherapy. *Medical Pediatric Oncology* 2003 40:288-292.

SEEAR, MICHAEL

Nuthall G, Skippen P, Daoust C, Al-Jofan F, Seear M: Citrate anticoagulation in a piglet model of pediatric continuous renal replacement therapy. *Crit Care Med.* 2002 Apr;30(4):900-3.

SHAW, DOROTHY

Aubertin G, Cripps S, Coleman G, McGillivray B, Yong SL, Van Allen M, Shaw D, Arbour L: Prenatal diagnosis of apparently isolated unilateral multicystic kidney: implications for counselling and management. *Prenat Diagn.* 2002 May;22(5):388-94.

Wilson RD, Davies G, Desilets V, Reid GJ, Shaw D, Summers A, Wyatt P, Young D, Crane J, Armson A, de la Ronde S, Farine D, Leduc L, Van Aerde J: Cystic fibrosis carrier testing in pregnancy in Canada. *J Obstet Gynaecol Can.* 2002 Aug;24(8):644-51.

Davies G, Wilson RD, Desilets V, Reid GJ, Shaw D, Summers A, Wyatt P, Young D: Amniocentesis and women with hepatitis B, hepatitis C, or human immunodeficiency virus. *J Obstet Gynaecol Can.* 2003 Feb;25(2):145-48, 149-52.

SHOVELLER, JEAN

Shoveller JA, Savoy DM, Roberts RE: Sun protection among parents and children at freshwater beaches. *Can J Public Health.* 2002 Mar-Apr;93(2):146-8

Johnson JL, Bottorff JL, Moffat B, Ratner PA, Shoveller JA, Lovato CY: Tobacco dependence: Adolescents' perspectives on the need to smoke. *Soc Sci Med.* 2003; 56:1481-1492.

Ratner PA, Johnson JL, Shoveller JA, Chan K, Martindale SL, Schilder AJ, Botnick MR, Hogg RS: Non-consensual sex experienced by men who have sex with men: prevalence and association with mental health. *Patient Educ Couns.* 2003 Jan;49(1):67-74.

SIDEN, HAROLD

Siden H, Nalewajek G: High Dose Opioids in Pediatric Palliative Care (letter). *J Pain Symptom Manage.* 2003; 25(5): 397-400.

SIMPSON, ELIZABETH

Young KA, Berry ML, Mahaffey CL, Saionz JR, Hawes NL, Chang B, Zheng QY, Smith RS, Bronson RT, Nelson RJ, Simpson EM: Fierce: a new mouse deletion of Nr2e1; violent behaviour and ocular abnormalities are background-dependent. *Behav Brain Res.* 2002 May 14;132(2):145-58.

Simpson EM, Johnson KA, Shirley BJ, Fang GY, Bayleran JK, Lerner CP: Novel Sxr(a) ES cell line offers hope for Y chromosome gene-targeted mice. *Genesis.* 2002 Jun;33(2):62-6.

Abrahams BS, Mak GM, Berry ML, Palmquist DL, Saionz JR, Tay A, Tan YH, Brenner S, Simpson EM, Venkatesh B: Novel vertebrate genes and putative regulatory elements identified at kidney disease and NR2E1/fierce loci. *Genomics.* 2002 Jul;80(1):45-53.

SKARSGARD, ERIK

Dimmitt RA, Beckman SA, Halamek LP, Moss RL, Mickas NA, Falco DA, Chubb C, Skarsgard ED: Effects of partial liquid ventilation on cerebral blood flow and cerebral metabolism in neonatal lambs. *J Pediatr Surg.* 2002 Jun;37(6):840-4. *J Pediatr Surg.* 2002 Jun;37(6):840-4.

Skarsgard ED, Blair GK, Lee SK: Towards evidence-based best practices in neonatal surgical care-1: The Canadian NICU Network. *J Pediatric Surgery* 2003; 38:672-77.

Manno CS, Chew AJ, Hutchison S, Larson PJ, Herzog RW, Arruda VR, Tai SJ, Ragni MV, Thompson A, Ozelo M, Couto LB, Leonard DG, Johnson FA, McClelland A, Scallan C, Skarsgard E, Flake AW, et al.: AAV-mediated factor IX gene transfer to skeletal muscle in patients with severe hemophilia B. *Blood* 2003; 101: 2963-72.

SKIPPEN, PETER

Nuthall G, **Skippen P**, Daoust C, Al-Jofan F, Seear M: Citrate anticoagulation in a piglet model of pediatric continuous renal replacement therapy. *Crit Care Med*. 2002 Apr;30(4):900-3.

SKOLL, AMANDA

Skoll A, Ferreira E, Pedneault L, Duchesne M, Letourneau G: Do we use too much antenatal betamethasone? *J Obstet Gynaecol Can*. 2002 Apr;24(4):330-4.

Skoll A.: Do we use too much antenatal betamethasone? *J Obstet Gynaecol Can*. 2002 Jul;24(7):548.

Fouron JC, Absi F, **Skoll A**, Proulx F, Gosselin J: Changes in flow velocity patterns of the superior and inferior venae cavae during placental circulatory insufficiency. *Ultrasound Obstet Gynecol*. 2003 Jan;21(1):53-6.

SOLIMANO, ALFONSO J.

Schmidt B, Wright LL, Davis P, **Solimano A**, Roberts RS: Ibuprofen prophylaxis in preterm neonates. *Lancet*. 2002 Aug 10;360(9331):492.

SORENSEN, POUL

Triche TJ, **Sorensen PHB**: Molecular Pathology of Pediatric Malignancies. In: *Principles and Practice of Pediatric Oncology*, 4th Edition, Pizzo, PA, and Poplack, DG, Eds. Lippincott-Raven Publishers, 2002;161-204.

Sorensen PH, Lynch JC, Qualman SJ, Tirabosco R, Lim JF, Maurer HM, Bridge JA, Crist WM, Triche TJ, Barr FG: PAX3-FKHR and PAX7-FKHR gene fusions are prognostic indicators in alveolar rhabdomyosarcoma: a report from the children's oncology group. *J Clin Oncol*. 2002 Jun 1;20(11):2672-9.

Barr FG, Qualman SJ, Macris MH, Melnyk N, Lawlor ER, Strzelecki DM, Triche TJ, Bridge JA, **Sorensen PHB**: Genetic Heterogeneity In The Alveolar Rhabdomyosarcoma Subset Without Typical Gene Fusions. *Cancer Res*. 2002 Aug 15;62(16):4704-10.

Morrison K, Tognon CE, Garnett MJ, Deal C, **Sorensen PHB**: ETV6-NTRK3 transformation requires insulin-like growth factor 1 receptor signaling and is associated with constitutive IRS-1 tyrosine phosphorylation. *Oncogene*. 2002 Aug 22;21(37):5684-95.

Lestoul V, O'Connell J, Robichaud M, Salskil C, Mathers J, Maguire J, Chudoba I, **Sorensen PHB**, Lam W, Horsman DE: Cryptic t(X;18), ins(6;18) and SYT-SSX2 Gene Fusion in a Case of Intraneural Monophasic Synovial Sarcoma. *Cancer Genet Cytogenet*. 2002 Oct 15;138(2):153-6.

Syed S, Haque AK, Hawkins HK, **Sorensen PH**, Cowan DF: Desmoplastic small round cell tumor of the lung. *Arch Pathol Lab Med*. 2002 Oct;126(10):1226-8.

Tognon C, Knezevich SR, Huntsman D, Roskelley CD, Melnyk N, Mathers JA, Becker L, Carneiro F, MacPherson N, Horsman D, Poremba C, **Sorensen PH**: Expression of the ETV6-NTRK3 gene fusion as a primary event in human secretory breast carcinoma. *Cancer Cell*. 2002 Nov;2(5):367-76.

Bayani J, Zielenska M, Pandita A, Al-Romaih K, Karaskova J, Harrison K, Bridge JA, **Sorensen P**, Thorner P, Squire JA: Spectral karyotyping identifies recurrent complex rearrangements of chromosomes 8, 17, and 20 in osteosarcomas. *Genes Chromosomes Cancer*. 2003 Jan;36(1):7-16.

McCahon E, **Sorensen PHB**, Davis JH, Rogers PCJ, Schultz KR: Non-Resectable Congenital Tumors with the ETV6-NTRK3 gene fusion are highly responsive to chemotherapy. *Medical Pediatric Oncology* 2003 40:288-292.

SPEERT, DAVID

Chu KK, Davidson DJ, Halsey TK, Chung JW, **Speert DP**: Differential persistence among genomovars of the Burkholderia cepacia complex in a murine model of pulmonary infection. *Infect Immun*. 2002 May;70(5):2715-20.

Vandamme P, Henry D, Coenye T, Nzula S, Vancanneyt M, LiPuma JJ, **Speert DP**, Govan JR, Mahenthalingam E: Burkholderia anthina sp. nov. and Burkholderia pyrrocinia, two additional Burkholderia cepacia complex bacteria, may confound results of new molecular diagnostic tools. *FEMS Immunol Med Microbiol*. 2002 Jun 3;33(2):143-9.

Hirakata Y, Srikumar R, Poole K, Gotoh N, Suematsu T, Kohno S, Kamihira S, Hancock RE, **Speert DP**: Multidrug efflux systems play an important role in the invasiveness of Pseudomonas aeruginosa. *J Exp Med*. 2002 Jul 1;196(1):109-18.

Soni R, Marks G, Henry DA, Robinson M, Moriarty C, Parsons S, Taylor P, Mahenthalingam E, **Speert DP**, Bye PT: Effect of Burkholderia cepacia infection in the clinical course of patients with cystic fibrosis: a pilot study in a Sydney clinic. *Respirology*. 2002 Sep;7(3):241-5.

Speert DP: Case 1: assessment. Burkholderia cepacia. *Paediatr Respir Rev*. 2002 Sep;3(3):273-4.

Speert DP: Advances in Burkholderia cepacia complex. *Paediatr Respir Rev*. 2002 Sep;3(3):230-5. Review.

Speert DP: Molecular epidemiology of Pseudomonas aeruginosa. *Front Biosci*. 2002 Oct 1;7:e354-61. Review.

Conway BA, Venu V, **Speert DP**: Biofilm formation and acyl homoserine lactone production in the Burkholderia cepacia complex. *J Bacteriol*. 2002 Oct;184(20):5678-85.

Speert DP, Campbell ME, Henry DA, Milner R, Taha F, Gravelle A, Davidson AG, Wong LT, Mahenthalingam E: Epidemiology of Pseudomonas aeruginosa in cystic fibrosis in British Columbia, Canada. *Am J Respir Crit Care Med*. 2002 Oct 1;166(7):988-93.

Pollard AJ, Probe G, Trombley C, Castell A, Whitehead S, Bigham JM, Champagne S, Isaac-Renton J, Tan R, Guiver M, Borrow R, **Speert DP**, Thomas E: Evaluation of a diagnostic polymerase chain reaction assay for Neisseria meningitidis in North America and field experience during an outbreak. *Arch Pathol Lab Med*. 2002 Oct;126(10):1209-15.

Chung JW, Altman E, Beveridge TJ, **Speert DP**: Colonial morphology of Burkholderia cepacia complex genomovar III: implications in exopolysaccharide production, pilus expression, and persistence in the mouse. *Infect Immun*. 2003 Feb;71(2):904-9.

STEINBOK, PAUL

Steinbok P, Hentschel S, Almqvist P, Cochrane DD, Poskitt K: Management of optic chiasmatic/hypothalamic astrocytomas in children. *Can J Neurol Sci.* 2002 May;29(2):132-8.

Garton HJL, Kestle JRW, Cochrane DD, **Steinbok P**: A cost effectiveness analysis of endoscopic third ventriculostomy. *Neurosurgery.* 2002 Jul;51(1):69-77; discussion 77-8.

Hentschel S, **Steinbok P**, Cochrane DD, Kestle J: Reduction of transfusion rates in the surgical correction of sagittal synostosis. *J Neurosurg.* 2002 Sep;97(3):503-9.

Sherman EM, Slick DJ, Connolly MB, **Steinbok P**, Camfield C, Eyril KL, Massey C, Farrell K.: Validity of three measures of health-related quality of life in children with intractable epilepsy. *Epilepsia.* 2002 Oct;43(10):1230-8.

Steinbok P: Optic pathway tumors in children. *J Chin Med Assoc.* 2003.

Sanger T, Delgado MR, Gaebler-Spira, Hallett M, Mink JW, and the task force on childhood motor disorders* (* **P Steinbok** is a member of the task force): Classification and definition of disorders causing hypertension in childhood. *Pediatrics* 2003;111:e89-97.

STEPHENSON, MARY

Stephenson MD, Ensom MHH: An Update on the Role of Immunotherapy in Reproductive Failure. *Immunology & Allergy Clinics of North America.* 2002;22:623-42.

Stephenson MD, Ensom MHH: The Role of Immunotherapy in Reproductive Failure. *Infertility and Reproductive Medicine Clinics of North America.* 2002;13:203-20.

Beever CL, **Stephenson MD**, Penaherrera MS, Jiang RH, Kalousek DK, Hayden M, Field L, Brown CJ, Robinson WP: Skewed X-chromosome inactivation is associated with trisomy in women ascertained on the basis of recurrent spontaneous abortion or chromosomally abnormal pregnancies. *Am J Hum Genet.* 2003 Feb;72(2):399-407.

STEWART, LAURA

Cao H, Shorey S, Robinson J, **Metzger DL**, Stewart L, Cummings E, Hegele RA: GCK and HNF1A mutations in Canadian families with maturity onset diabetes of the young (MODY). *Hum Mutat.* 2002 Dec;20(6):478-9.

STOKES, RICHARD

Waters B, Saxena G, Wanggui Y, Kau D, Wrigley S, **Stokes R**, Davies J: Identifying protein kinase inhibitors using an assay based on inhibition of aerial hyphae formation in *Streptomyces*. *J Antibiot (Tokyo).* 2002 Apr;55(4):407-16.

Malloff CA, Fernandez RC, Dullaghan EM, **Stokes RW**, Lam WL: Two-dimensional display and whole genome comparison of bacterial pathogen genomes of high G + C DNA content. *Gene.* 2002 Jun 26;293(1-2):205-11.

Dullaghan EM, Malloff CA, Li AH, Lam WL, **Stokes RW**: Two-Dimensional Bacterial Genome Display: A Method For The Genomic Analysis Of Mycobacteria *Microbiology.* 2002 Oct;148(Pt 10): 3111-7.

STUTZER, CYNTHIA

Hooke C, Hellsten MB, **Stutzer C**, Forte K: Pain management for the child with cancer in end-of-life care: APON position paper. *J Pediatr Oncol Nurs.* 2002 Mar-Apr;19(2):43-7.

SYNNES, ANNE

Chan K, Ohlsson A, **Synnes A**, Lee DSC, Chien LY, Lee SK, The Canadian Neonatal Network: Survival morbidity and resource use of < 25 weeks gestational age infants. *Year Book of Neonatal and Perinatal Medicine* 2002: 350.

TAI, JOSEPH Y.C.

Choi KC, Kang SK, **Tai CJ**, Auersperg N, Leung PC: Follicle-stimulating hormone activates mitogen-activated protein kinase in preneoplastic and neoplastic ovarian surface epithelial cells. *J Clin Endocrinol Metab.* 2002 May;87(5):2245-53.

Chou CS, **Tai CJ**, MacCalman CD, Leung PC: Dose-dependent effects of gonadotropin releasing hormone on matrix metalloproteinase (MMP)-2, and MMP-9 and tissue specific inhibitor of metalloproteinases-1 messenger ribonucleic acid levels in human decidual Stromal cells in vitro. *Reprod Biol Endocrinol.* 2003 Mar 24;1(1):29.

Choi KC, **Tai CJ**, Tzeng CR, Auersperg N, Leung PC: Adenosine triphosphate activates mitogen-activated protein kinase in pre-neoplastic and neoplastic ovarian surface epithelial cells. *Biol Reprod.* 2003 Jan;68(1):309-15.

TAN, RUSUNG

Aoukaty A, **Tan R**: Association of the X-linked lymphoproliferative disease gene product SAP/SH2D1A with 2B4, a natural killer cell-activating molecule, is dependent on phosphoinositide 3-kinase. *J Biol Chem.* 2002 Apr 12;277(15):13331-7.

Denysevych T, Lestou VS, Knesevich S, Robichaud M, Salski C, **Tan R**, Gascoyne RD, Horsman DE, Mayer LD: Establishment and comprehensive analysis of a new human transformed follicular lymphoma B cell line, Tat-1. *Leukemia.* 2002 Feb;16(2):276-83.

Tan RS, Pu SJ: Impact of obesity on hypogonadism in the andropause. *Int J Androl.* 2002 Aug;25(4):195-201. Review.

Tan RS: Andropause: introducing the concept of 'relative hypogonadism' in aging males. *Int J Impot Res.* 2002 Aug;14(4):319.

Trudeau JD, Kelly-Smith C, Verchere CB, Elliott JF, Dutz JP, Finegood DT, Santamaria P, **Tan R**: Prediction of spontaneous autoimmune diabetes in NOD mice by quantification of autoreactive T cells in peripheral blood. *J Clin Invest.* 2003 Jan;111(2):217-23.

Pettit GR, **Tan R**: Antineoplastic agents 390. Isolation and structure of phakellistatin 12 from a Chuuk archipelago marine sponge. *Bioorg Med Chem Lett.* 2003 Feb 24;13(4):685-8.

Aoukaty A, Lee I-F, Wu J and **Tan R**: Chronic active Epstein-Barr virus infection associated with low expression of leukocyte-associated immunoglobulin-like receptor-1 (LAIR-1) on natural killer cells. *J Clinical Immunology* 2003 Mar 23(2):142-147.

TAYLOR, GLENN

Spaetgens RL, Duncan WJ, **Taylor GP**: Supravalvar aortic stenosis with supravalvar pulmonary stenosis and peripheral vascular stenoses. *Cardiol Young*. 2002 May;12(3):290-3.

Irving JA, Cameron BR, Ludemann JP, **Taylor G**: Florid infectious mononucleosis: clinicopathological correlation in acute tonsillectomy. *Int J Pediatr Otorhinolaryngol*. 2002 Oct 21;66(1):87-92.

THIESEN, PAUL

Lee SK, Zupancic JAF, Whyte R, **Thiessen P**, Schmidt B, Pendray M, Shorten D, Stewart S, The Canadian Neonatal Network: Transport risk index of physiologic stability (TRIPS) – a practical system for assessing transport care. *Year Book of Neonatal and Perinatal Medicine* 2002:292.

Janssen PA, Selwood BL, Dobson SR, Peacock D, **Thiessen PN**: To dye or not to dye: a randomized, clinical trial of a triple dye/alcohol regime versus dry cord care. *Pediatrics*. 2003 Jan;111(1):15-20.

THOMAS, EVA

Pollard AJ, Probe G, Trombley C, Castell A, Whitehead S, Bigham JM, Champagne S, Isaac-Renton J, Tan R, Guiver M, Borrow R, Speert DP, **Thomas E**: Evaluation of a diagnostic polymerase chain reaction assay for *Neisseria meningitidis* in North America and field experience during an outbreak. *Arch Pathol Lab Med*. 2002 Oct;126(10):1209-15.

TIBBITS, GLEN

Gillis TE, **Tibbits GF**: Beating the cold: the functional evolution of troponin C in teleost fish. *Comp Biochem Physiol A Mol Integr Physiol*. 2002 Aug;132(4):763-72. Review.

Marshall C, Elias C, Xue XH, Le HD, Omelchenko A, Hryshko LV, **Tibbits GF**: Determinants of cardiac Na⁽⁺⁾/Ca⁽²⁺⁾ exchanger temperature dependence: NH₂-terminal transmembrane segments. *Am J Physiol Cell Physiol*. 2002 Aug;283(2):C512-20.

Tibbits GF, Xu L, Sedarat F: Ontogeny of excitation-contraction coupling in the mammalian heart. *Comp Biochem Physiol A Mol Integr Physiol*. 2002 Aug;132(4):691-8. Review.

Marshall C, Elias C, Xue XH, Le HD, Omelchenko A, Hryshko LV, **Tibbits GF**: Temperature dependence of cardiac Na⁺/Ca²⁺ exchanger. *Ann N Y Acad Sci*. 2002 Nov;976:109-12.

TINGLE, AUBREY

Ou D, Metzger DL, Wang X, Pozzilli P, **Tingle AJ**: beta-cell antigen-specific CD56(+) NKT cells from type 1 diabetic patients: autoaggressive effector T cells damage human CD56(+) beta cells by HLA-restricted and non-HLA-restricted pathways. *Hum Immunol*. 2002 Apr;63(4):256-70.

Ou D, Metzger DL, Wang X, Huang J, Pozzilli P, **Tingle AJ**: TNF-Related Apoptosis-Inducing Ligand Death Pathway-Mediated Human Beta-Cell Destruction. *Diabetologia*. 2002 Dec;45(12):1678-88.

TREDWELL, STEPHEN

Tredwell SJ: Neck and shoulder deformities. In *Pediatric Orthopedic Secrets* 2nd edition. Hanley and Belfus publisher, L Staheli editor.

Kwok ES, Sawatzky B, Birch P, Friedman JM, **Tredwell SJ**: Vertebral scalloping in neurofibromatosis type 1: a quantitative approach. *Can J Surg*. 2002 Jun;45(3):181-4.

TUCKER, LORI

Tucker LB: Controversies and advances in the management of systemic lupus erythematosus in children and adolescents. *Best Pract Res Clin Rheumatol*. 2002 Jul;16(3):471-80. Review.

Al-Matar MJ, Cabral DA, Petty RE, **Tucker LB**, Malleson PN, Schroeder ML: The early pattern of joint involvement predicts disease progression in children with oligoarticular (pauciarticular) juvenile rheumatoid arthritis. *Arthritis Rheum*. 2002 Oct;46(10):2708-15.

VALLANCE, BRUCE

Vallance BA, Deng W, Knodler LA, Finlay BB: Mice lacking T and B lymphocytes develop transient colitis and crypt hyperplasia yet suffer impaired bacterial clearance during *Citrobacter rodentium* infection. *Infect Immun*. 2002 Apr;70(4):2070-81.

Vallance BA, Deng W, De Grado M, Chan C, Jacobson K, Finlay BB: Modulation of inducible nitric oxide synthase expression by the attaching and effacing bacterial pathogen *Citrobacter rodentium* in infected mice. *Infect Immun*. 2002 Nov;70(11):6424-35.

Zaharik ML, **Vallance BA**, Puente JL, Gros P, Finlay BB: Host-pathogen interactions: Host resistance factor Nramp1 up-regulates the expression of *Salmonella* pathogenicity island-2 virulence genes. *Proc Natl Acad Sci U S A*. 2002 Nov 26;99(24):15705-10.

Vallance BA, Chan C, Robertson ML, Finlay BB: Enteropathogenic and enterohemorrhagic *Escherichia coli* infections: emerging themes in pathogenesis and prevention. *Can J Gastroenterol*. 2002 Nov;16(11):771-8. Review.

Brumell JH, Kujat-Choy S, Brown NF, **Vallance BA**, Knodler LA, Finlay BB: SopD2 is a Novel Type III Secreted Effector of *Salmonella typhimurium* That Targets Late Endocytic Compartments Upon Delivery Into Host Cells. *Traffic*. 2003 Jan;4(1):36-48.

VALLANCE, HILARY

Tang NL, Hui J, Yong CK, Wong LT, Applegarth DA, **Vallance HD**, Law LK, Fung SL, Mak TW, Sung YM, Cheung KL, Fok TF: A genomic approach to mutation analysis of holocarboxylase synthetase gene in three Chinese patients with late-onset holocarboxylase synthetase deficiency. *Clin Biochem*. 2003 Mar;36(2):145-9.

VAN ALLEN, MARGOT

Aubertin G, Cripps S, Coleman G, McGillivray B, Yong SL, **Van Allen M**, Shaw D, Arbour L: Prenatal diagnosis of apparently isolated unilateral multicystic kidney: implications for counselling and management. *Prenat Diagn*. 2002 May;22(5):388-94.

VAN BREEMEN, CASEY

Lee CH, Poburko D, Kuo KH, Seow C, **van Breemen C**: Relationship between the sarcoplasmic reticulum and the plasma membrane. *Novartis Found Symp* 2002;246:26-41.

Yi F-X, Zhang A, Campbell W, Zou A-P, **van Breemen C**, Li P-L: Simultaneous in situ monitoring of intracellular Ca²⁺ and NO in endothelium of coronary arteries. *Am J Physiol Heart* 2002;283:H2725-H2732.

McCormack J, Perry T Jr, Rangno R, **van Breemen C**, Wright JM: Assessing the quality of clinical practice guidelines. *CMAJ* 2002;166(2):168.

Klut ME, Ruehlmann DO, Li L, Whalen BA, **van Breemen C**, Hogg JC: Age-related changes in the calcium homeostasis of adherent neutrophils. *Exp Gerontol*. 2002 Apr;37(4):533-41.

Lee CH, Rahimian R, Szado T, Sandhu J, Poburko D, Behra T, Chan L, **van Breemen C**: Sequential opening of IP(3)-sensitive Ca(2+) channels and SOC during alpha-adrenergic activation of rabbit vena cava. *Am J Physiol Heart Circ Physiol*. 2002 May;282(5):H1768-77.

Lee CH, Poburko D, Kuo KH, Seow CY, **van Breemen C**: Ca(2+) oscillations, gradients, and homeostasis in vascular smooth muscle. *Am J Physiol Heart Circ Physiol*. 2002 May;282(5):H1571-83. Review.

Wang X, Reznick S, Li P, Liang W, **van Breemen C**: Ca(2+) removal mechanisms in freshly isolated rabbit aortic endothelial cells. *Cell Calcium*. 2002 Jun; 31(6):265-77.

Crowley CM, Lee CH, Gin SA, Keep AM, Cook RC, **van Breemen C**: The mechanism of excitation-contraction coupling in phenylephrine-stimulated human saphenous vein. *Am J Physiol Heart Circ Physiol*. 2002 Oct;283(4):H1271-81.

Lagaud G, Gaudreault N, Moore ED, **van Breemen C**, Laher I: Pressure-dependent myogenic constriction of cerebral arteries occurs independently of voltage-dependent activation. *Am J Physiol Heart Circ Physiol*. 2002 Dec;283(6):H2187-95.

Okon EB, Golbabaie A, **van Breemen C**: In the presence of L-NAME SERCA blockade induces endothelium-dependent contraction of mouse aorta through activation of smooth muscle prostaglandin H2/thromboxane A2 receptors. *Br J Pharmacol*. 2002 Oct;137(4):545-53.

Liang W, McDonald P, McManus B, **van Breemen C**, Wang X: Histamine-induced Ca(2+) signaling in human valvular myofibroblasts. *J Mol Cell Cardiol* 2003;35:379-88.

Szado T, Kuo KH, Bernard-Helary K, Poburko D, Lee CH, Seow C, Ruegg UT, **van Breemen C**: Agonist-induced mitochondrial Ca²⁺ transients in smooth muscle. *FASEB J*. 2003 Jan;17(1):28-37.

VERCHERE, BRUCE

Trudeau JD, Kelly-Smith C, **Verchere CB**, Elliott JF, Dutz JP, Finegood DT, Santamaria P, Tan R: Prediction of spontaneous autoimmune diabetes in NOD mice by quantification of autoreactive T cells in peripheral blood. *J Clin Invest*. 2003 Jan;111(2):217-23.

Marzban L, Park K, **Verchere CB**: Islet amyloid polypeptide and type 2 diabetes. *Exp Gerontol*. 2003 Apr;38(4):347-51.

Hull RL, Andrikopoulos S, **Verchere CB**, Vidal J, Wang F, Cnop M, Pigeon RL, Kahn SE: Increased dietary fat promotes islet amyloid formation and beta-cell secretory dysfunction in a transgenic mouse model of islet amyloid. *Diabetes*. 2003 Feb;52(2):372-9.

VON DADELSZEN, PETER

Bloomenthal D, **von Dadelszen P**, Liston R, Magee L, Tsang P: The effect of factor V Leiden carriage on maternal and fetal health. *CMAJ*. 2002 Jul 9;167(1):48-54. Review.

von Dadelszen P, Magee LA: Could an infectious trigger explain the differential maternal response to the shared placental pathology of preeclampsia and normotensive intrauterine growth restriction? *Acta Obstet Gynecol Scand*. 2002 Jul;81(7):642-8. Review.

von Dadelszen P, Magee LA, Lee SK, Stewart S, Koren G, Simone C, Walley K, Russell J: Activated protein C in normal human pregnancy and pregnancies complicated by severe preeclampsia: a therapeutic opportunity? *Crit Care Med*. 2002 Aug;30(8):1883-92. Review.

von Dadelszen P, Magee LA: Fall in mean arterial pressure and fetal growth restriction in pregnancy hypertension: an updated meta-regression analysis. *J Obstet Gynaecol Can*. 2002 Dec;24(12):941-5.

Alfirevic Z, **von Dadelszen P**: Instruments for chorionic villus sampling for prenatal diagnosis. *Cochrane Database Syst Rev*. 2003;(1):CD000114. Review.

von Dadelszen P, Kent N: Antiphospholipid syndrome in pregnancy: a randomized, controlled trial of treatment. *Obstet Gynecol*. 2003 Mar;101(3):618.

WADSWORTH, LOUIS

Imren S, Payen E, Westerman KA, Pawliuk R, Fabry ME, Eaves CJ, Cavilla B, **Wadsworth LD**, Beuzard Y, Bouhassira EE, Russell R, London IM, Nagel RL, Leboulch P, Humphries RK: Permanent and panerythroid correction of murine beta thalassemia by multiple lentiviral integration in hematopoietic stem cells. *Proc Natl Acad Sci U S A*. 2002 Oct 29;99(22):14380-5.

Ford JC, **Wadsworth LD**: Exflagellating Plasmodium vivax in peripheral blood. *Arch Pathol Lab Med*. 2003 Jan;127(1):117-8.

WASSERMAN, WYETH

Wasserman WW, Krivan W: In silico identification of metazoan transcriptional regulatory regions, *Naturwissenschaften*, 90, 156-66.

Kutsenko AS, Gizatullin RZ, Al-Amin AN, Wang F, Kvasha SM, Podowski RM, Matushkin YG, Gyanchandani A, Muravenko OV, Protopopov AI, Kashuba VI, Kisselev LL, **Wasserman WW**, Wahlestedt C, Zabarovsky ER: NotI flanking sequences: a tool for gene discovery and verification of the human genome. *Nucleic Acids Res*. 2002 Jul 15;30(14):3163-70.

Lenhard B, **Wasserman WW**: TFBS: Computational framework for transcription factor binding site analysis. *Bioinformatics*. 2002 Aug;18(8):1135-6.

WEBBER, ERIC

Butterworth SA, **Webber EM**: Meconium thorax: A case of Bochdalek hernia and cecal perforation in a neonate with Job's syndrome. *J Pediatr Surg*. 2002 Apr;37(4):673-4.

McCullum MO, Jamieson DH, **Webber EM**: Annular pancreas and duodenal stenosis. *J Pediatr Surg*. 2002 Dec;37(12):1776-7.

WEISS, MARGARET

Weiss MD, Weiss G: Attention Deficit Hyperactivity Disorder. In: Lewis M, editor. *Child and Adolescent Psychiatry: A Comprehensive Textbook*. Lippincott Williams & Wilkins Publishers, 2002.

Weiss M, Murray C, Weiss G: Attention Deficit Disorder in Adults. *Journal of Psychiatric Practice* 2002; 8(2):81-93.

Murray C, **Weiss MD**: Assessment of Adult ADHD: Current guidelines and issues. *Anuario de Psicología* 2002; 32(4):23-33.

Weiss M, Murray C: Assessment and management of attention-deficit hyperactivity disorder in adults. *CMAJ*. 2003 Mar 18;168(6):715-22. Review.

WELLINGTON, CHERYL

Wellington CL, Ellerby L, Gutekunst CA, Rogers D, Warby S, Graham RK, Loubser O, van Raamsdonk J, Singajara R, Yang YZ, Gafni J, Bredesen D, Leavitt B, Roy R, Nicholson DW, Hayden MR: Caspase cleavage of mutant huntingtin precedes neurodegeneration in Huntington Disease. *J Neurosci*. 2002 Sep 15;22(18):7862-72.

Singaraja RR, Hadano S, Metzler M, Givan S, **Wellington CL**, Warby S, Yanai A, Gutekunst CA, Leavitt BR, Yi H, Fichter K, Gan L, McCutcheon K, Chopra V, Michel J, Hersch SM, Ikeda JE, Hayden MR: HIP14, a novel ankyrin domain-containing protein, links huntingtin to intracellular trafficking and endocytosis. *Hum Mol Genet*. 2002 Nov 1;11(23):2815-28.

See RH, Caday-Malcolm RA, Singaraja RR, Zhou S, Silverston A, Huber MT, Moran J, James ER, Janoo R, Savill JM, Rigot V, Zhang LH, Wang M, Chimini G, **Wellington CL**, Tafuri SR, Hayden MR: Protein kinase A site-specific phosphorylation regulates ATP-binding cassette A1 (ABCA1)-mediated phospholipid efflux. *J Biol Chem*. 2002 Nov 1;277(44):41835-42.

Wellington CY, Yang YZ, Kwok A, Clee SM, Tan B, Zwarts K, Marcil M, Newman S, Roomp K, Singaraja R, Zhang LH, Hirano K, Tafuri S, Kastelein J, Genest J, Hayden MR: Truncation mutations in ABCA1 suppress normal upregulation of wild-type ABCA1 by 9-cis-retinoic acid and 22-R-hydroxycholesterol. *J Lipid Res*. 2002 Nov;43(11):1939-49.

Mulligan JD, Flowers MT, Tebon A, Bitgood JJ, **Wellington CL**, Hayden MR, Attie AD: ABCA1 is Essential for Efficient Basolateral cholesterol Efflux During the Absorption of Dietary Cholesterol in Chickens. *J. Biol Chem*. 2003 [online only]

Wellington C: Defective regulation of extracellular ion homeostasis causes peripheral neuropathy associated with agenesis of the corpus callosum. *Clin Genet*. 2003 Mar;63(3):179-80.

Nucifora FC Jr., Ellerby LM, **Wellington CL**, Wood JD, Herring WJ, Sawa A, Hayden MR, Dawson VL, Dawson TM, Ross CA: Nuclear Localization of a non-caspase truncation product of atrophin-1 with an expanded polyglutamine repeat increases cellular toxicity. *J Biol Chem* 2003; 15:13047-13055.

Wellington C: A spectrum of neurological phenotypes caused by mutations in the X-linked aristaless-related homeobox gene, ARX. *Clin Genet*. 2003 Mar;63(3):177-9.

WERKER, JANET

Werker JF, Corcoran K, Fennell C, Stager CE: Age and vocabulary size influences on the phonological representation of newly learned words in infants aged 14 to 20 months. *Infancy* 2002; 3, 1-30.

Aslin RN, **Werker JF**, Morgan JL: Innate phonetic boundaries revisited. *J Acoust Soc Am*. 2002 Oct;112(4):1257-60; author reply 1261-4.

WHITFIELD, MICHAEL

Grunau RE, **Whitfield MF**, Davis C: Pattern of learning disabilities in children with extremely low birth weight and broadly average intelligence. *Arch Pediatr Adolesc Med*. 2002 Jun;156(6):615-20.

Oberlander TF, Grunau RE, Fitzgerald C, **Whitfield MF**: Does parenchymal brain injury affect biobehavioral pain responses in very low birth weight infants at 32 weeks' postconceptional age? *Pediatrics*. 2002 Sep;110(3):570-6.

Schmidt B, Asztalos EV, Roberts RS, Robertson CM, Sauve RS, **Whitfield MF**: Impact of bronchopulmonary dysplasia, brain injury, and severe retinopathy on the outcome of extremely low-birth-weight infants at 18 months: results from the trial of indomethacin prophylaxis in preterms. *JAMA*. 2003 Mar 5;289(9):1124-9.

WIEBE, ELLEN

Wiebe E, Dunn S, Guilbert E, Jacot F, Lugtig L: Comparison of abortions induced by methotrexate or mifepristone followed by misoprostol. *Obstet Gynecol*. 2002 May;99(5 Pt 1):813-9.

Wiebe E, Podhradsky L, Dijk V: The effect of lorazepam on pain and anxiety in abortion. *Contraception*. 2003 Mar;67(3):219-21.

WONG, LAWRENCE

Speert DP, Campbell ME, Henry DA, Milner R, Taha F, Gravelle A, Davidson AG, **Wong LT**, Mahenthalingam E: Epidemiology of *Pseudomonas aeruginosa* in cystic fibrosis in British Columbia, Canada. *Am J Respir Crit Care Med*. 2002 Oct 1;166(7):988-93.

Tang NL, Hui J, Yong CK, **Wong LT**, Applegarth DA, Vallance HD, Law LK, Fung SL, Mak TW, Sung YM, Cheung KL, Fok TF: A genomic approach to mutation analysis of holocarboxylase synthetase gene in three Chinese patients with late-onset holocarboxylase synthetase deficiency. *Clin Biochem*. 2003 Mar;36(2):145-9.

WONG, PETER

Gregory DL, Farrell K, **Wong PKH**: Partial status epilepticus in benign childhood epilepsy with centrotemporal spikes: Are independent right and left seizures a risk factor? *Epilepsia*. 2002 Aug;43(8):936-40.

Lum LM, Connolly MB, Farrell K, **Wong PK**: Hyperventilation-induced high-amplitude rhythmic slowing with altered awareness: a video-EEG comparison with absence seizures. *Epilepsia*. 2002 Nov;43(11):1372-8.

Langill L, **Wong PK**: Tactile-evoked Rolandic Discharges: A Benign Finding? *Epilepsia*. 2003 Feb;44(2):221-7.

WU, JOHN

Male C, Chait P, Ginsberg JS, Hanna K, Andrew M, Halton J, Anderson R, McCusker P, **Wu J**, Abshire T, Cherrick I, Mahoney D, Mitchell L: Comparison of venography and ultrasound for the diagnosis of asymptomatic deep vein thrombosis in the upper body in children: results of the PARKAA study. Prophylactic Antithrombin Replacement in Kids with ALL treated with Asparaginase. *Thromb Haemost*. 2002 Apr;87(4):593-8.

Barnard D, Woloski M, Feeny D, McCusker P, **Wu J**, David M, Bussel J, Lusher J, Wakefield C, Henriques S, Blanchette V: Development of Disease-Specific Health-Related Quality-of-Life Instruments for Children With Immune Thrombocytopenic Purpura and Their Parents. *J Pediatr Hematol Oncol*. 2003 Jan;25(1):56-62.

Aoukaty A, Lee I-F, **Wu J** and Tan R: Chronic active Epstein-Barr virus infection associated with low expression of leukocyte-associated immunoglobulin-like receptor-1 (LAIR-1) on natural killer cells. *J Clinical Immunology* 2003 Mar 23(2):142-147.

Doda W; Freedman M; Yanofsky R; Silva M; **Wu J**; Woodman R; Dower N; Kaiser A; Halton J; Odame I; Jardine L; Bernstein M; Brossard J; Fernandez C; Hand JP; Vohra S; Stephens D; Dror Y.: The Canadian Inherited Marrow Failure Registry (CIMFR), the first comprehensive study of inherited marrow failure syndromes. First annual report. *Blood* 100(11):874a, 2002.

Contributing author to BCCH Pharmacy Drug Dosage Guidelines and Formulary, 2003.

Chapter co-author "Pediatric Hematology" In: Provincial Utilization Guideline for IVIG 2002.

XIANG, QING-SAN

Chavez S, **Xiang QS**, An L: Understanding phase maps in MRI: a new outline phase unwrapping method. *IEEE Trans Med Imaging*. 2002 Aug;21(8):966-77.

YONG, SIU-LI

Aubertin G, Cripps S, Coleman G, McGillivray B, **Yong SL**, Van Allen M, Shaw D, Arbour L: Prenatal diagnosis of apparently isolated unilateral multicystic kidney: implications for counselling and management. *Prenat Diagn*. 2002 May;22(5):388-94.

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