# 2010 Publications

**Ahmed, Najma Nusarat**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

<table>
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<tr>
<th>Author(s)</th>
<th>Title</th>
<th>Journal</th>
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<tbody>
<tr>
<td>Bryden P, Ginsburg S, Kurabi B, Ahmed N.</td>
<td>Professing professionalism: are we our own worst enemy? Faculty members' experiences of teaching and evaluating professionalism in medical education at one school</td>
<td>Acad Med</td>
<td>85(6):1025-34, 2010</td>
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**Alizadehfar, Reza**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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See: Primeau, Marie-Noël (Ben-Shoshan M et al).

**Atkinson, Jeffrey Duncan**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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<tr>
<td>Name</td>
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<td>Publication Details</td>
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<td></td>
<td><strong>Review Articles, Invited Publications</strong></td>
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<td><strong>Bell, Lorraine Ellen</strong></td>
<td><strong>Peer-Reviewed Articles, Case Reports, Clinical Trials</strong></td>
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<td><strong>Bhatt, Maala</strong></td>
<td><strong>Peer-Reviewed Articles, Case Reports, Clinical Trials</strong></td>
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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers. 
* V: Validated; PV: Partially Validated; NV: Not Validated (see Introduction) 
10-Jan-12
### Bitzan, Martin M

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

| Bitzan M, Ouahed JD, Carpineta L, Bernard C, Bell LE. |
| Cryptogenic organizing pneumonia after rituximab therapy for presumed post-kidney transplant lymphoproliferative disease |
| **PubMed: 20140460** |
| **Impact Factor** |

| Bitzan M, Schaefer F, Reymond D. |
| Treatment of typical (enteropathic) hemolytic uremic syndrome |
| Semin Thromb Hemost 36(6):594-610, 2010 |
| **PubMed: 20865636** |
| **Impact Factor** |

| Szymanski KM, Bitzan M, Capolicchio JP. |
| *Is retroperitoneoscopy the gold standard for endoscopic nephrectomy in children on peritoneal dialysis?* |
| J Urol 184(4 Suppl):1631-7, 2010 |
| **PubMed: 20728139** |
| **Impact Factor** |

### Braverman, Nancy Elise

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

| Braverman N, Zhang R, Chen L, Nimmo G, Scheper S, Tran T, Chaudhury R, Moser A, Steinberg S. |
| A Pex7 hypomorphic mouse model for plasmalogen deficiency affecting the lens and skeleton |
| **PubMed: 20060764** |
| **Impact Factor** |

| Kronn D, Mofidi S, Braverman N, Harris K [and/or Diagnostics Guidelines Work Group]. |
| Diagnostic guidelines for newborns who screen positive in newborn screening |
| **PubMed: 21150371** |
| **Impact Factor** |

| Nimmo G, Monsonego S, Descartes M, Franklin J, Steinberg S, Braverman N. |
| *Rhizomelic chondrodysplasia punctata type 2 resulting from paternal isodisomy of chromosome 1* |
| **PubMed: 20583171** |
| **Impact Factor** |

| *Rhizomelic chondrodysplasia punctata type 1: report of mutations in 3 children from India* |
| J Appl Genet 51(1):107-10, 2010 |
| **PubMed: 20145307** |
| **Impact Factor** |

| *Defective membrane expression of the Na(+)-HCO(3)(-) cotransporter NBCe1 is associated with familial migraine* |
| Proc Natl Acad Sci U S A 107(36):15963-8, 2010 |
| **PubMed: 20798035** |
| **Impact Factor** |

| Zhang R, Chen L, Jiralerspong S, Snowden A, Steinberg S, Braverman N. |
| *Recovery of PEX1-Gly843Asp peroxisome dysfunction by small-molecule compounds* |
| Proc Nati Acad Sci U S A 107(12):5569-74, 2010 |
| **PubMed: 20212125** |
| **Impact Factor** |

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### Brouillette, Robert Tate

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Raghavendran S, Bagry H, Detheux G, Zhang X, Brouillette RT, Brown KA.

*An anesthetic management protocol to decrease respiratory complications after adenotonsillectomy in children with severe sleep apnea*


**PubMed:** 20142343

See: Constantin, Evelyn (Constantin E et al).

### Carnevale, Franco A

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gagnon AJ, Carnevale FA, Saucier JF, Clausen C, Jeannotte J, Oxman-Martinez J.

*Do referrals work? Responses of childbearing newcomers to referrals for care*

J Immigr Minor Health 12(4):559-68, 2010

**PubMed:** 19347582

Mehta A, Cohen SR, Carnevale FA, Ezer H, Ducharme F.

*Strategizing a game plan: family caregivers of palliative patients engaged in the process of pain management*

Cancer Nurs 33(6):461-9, 2010

**PubMed:** 20562615

Mehta A, Cohen SR, Carnevale FA, Ezer H, Ducharme F.

*Family caregivers of palliative cancer patients at home: the puzzle of pain management*

J Palliat Care 26(3):184-93, 2010

**PubMed:** 21047041

Murray L, Reidy M, Carnevale FA.

*Stakeholders' conceptualizations of the nurse practitioner role in the pediatric emergency department*

Nurs Leadersh (Tor Ont) 22(4):88-100, 2010

**PubMed:** 20160526


### Chapters, Books, Conference Proceedings

Oriot D, Carnevale FA.

*Problèmes posés par l’arrêt de nutrition et d’hydratation chez l’enfant en soins palliatifs*

Médecine Palliative 9(1):26-31, 2010

**Conference, Congress Proceeding**

See: Macdonald, Mary Ellen (Macdonald ME et al).

### Chalut, Dominic S *

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gouin S, Robidas I, Gravel J, Guimont C, Chalut D, Amre D.

*Prospective evaluation of two clinical scores for acute asthma in children 18 months to 7 years of age*

Acad Emerg Med 17(6):598-603, 2010

**PubMed:** 20624139

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Clinical and serologic factors associated with lupus pleuritis
Pubmed: 20110526
3.6
See: Duffy, Ciaran Maire (Oen K et al).
See: Scuccimarri, Rosie (Mittoo S et al).

| **Constantin, Evelyn**                    | 3.6           | Constantin E, Tewfik TL, Brouillette RT.
Can the OSA-18 quality-of-life questionnaire detect obstructive sleep apnea in children?
Pediatrics 125(1):e162-8, 2010
Pubmed: 20026494
5.4

Transcatheter aortic valve implantation for the treatment of severe symptomatic aortic stenosis in patients at very high or prohibitive surgical risk: acute and late outcomes of the multicenter Canadian experience
J Am Coll Cardiol 55(11):1080-90, 2010
Pubmed: 20096533

| **Daniel, Sam Joseph**                    |               | Al-Khatib T, Cohen N, Carret AS, Daniel S.
Cisplatinum ototoxicity in children, long-term follow up
Int J Pediatr Otorhinolaryngol 74(8):913-9, 2010
Pubmed: 20846503
1.1
Duval M, Daniel SJ.
Guillain-Barre syndrome presenting as epiglottitis in a child
Pubmed: 20304295
1.6
Munguia R, Sahmkow SI, Funnell WR, Daniel SJ.
Transystympanic Ringer's lactate application in the prevention of cisplatinum-induced ototoxicity in a chinchilla animal model
Pubmed: 20620632
1.6

* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.
* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)
Cervical esophageal duplication cyst: case report and review of the literature

J Pediatr Surg 45(9):e1-5, 2010
PubMed: 20850608

See: Quach, Caroline (Pham-Huy A et al).

**Dilenge, Marie-Emmanuelle **

**Peer-Reviewed Articles, Case Reports, Clinical Trials**


*Anti-myelin antibodies modulate clinical expression of childhood multiple sclerosis*

J Neuroimmunol 223(1-2):92-9, 2010
PubMed: 20381173

Segal L, Darvish-Zargar M, Dilenge ME, Ortenberg J, Polomeno RC.

Optic pathway gliomas in patients with neurofibromatosis type 1: follow-up of 44 patients

PubMed: 20451859

**Duffy, Ciaran Maire**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hazel E, Zhang X, Duffy CM, Campillo S.

High rates of unsuccessful transfer to adult care among young adults with juvenile idiopathic arthritis

Pediatr Rheumatol Online J 8:2, 2010 [Electronic Publication]
PubMed: 20148143


Early outcomes and improvement of patients with juvenile idiopathic arthritis enrolled in a Canadian multicenter inception cohort

PubMed: 20391508

Shiff NJ, Tucker LB, Guzman J, Oen K, Yeung RS, Duffy CM.

Factors associated with a longer time to access pediatric rheumatologists in Canadian children with juvenile idiopathic arthritis

J Rheumatol 37(11):2415-21, 2010
PubMed: 20716664


Usability testing of an online self-management program for adolescents with juvenile idiopathic arthritis

PubMed: 20675293


An internet-based self-management program with telephone support for adolescents with arthritis: a pilot randomized controlled trial

J Rheumatol 37(9):1944-52, 2010
PubMed: 20595280

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Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC
### Chapters, Books, Conference Proceedings

Duffy CM, Feldman B.  
*Assessment of Health Status, Function and Quality of Life Outcomes: Methodology and Instruments*  
In: Textbook of Paediatric Rheumatology, Cassidy, Petty, Laxer, Lindsley (Eds); Elsevier-Saunders, Philadelphia 2010

### El-Sherbiny, Mohamed Tawfik

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

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### Fombonne, Eric *

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

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Functional impact of global rare copy number variation in autism spectrum disorders
Nature 466(7304):368-72, 2010
PubMed: 20531469

De novo truncating mutation in Kinesin 17 associated with schizophrenia
Biol Psychiatry 68(7):649-56, 2010
PubMed: 20646681

Forget, Sylviane

Impact Factor
Peer-Reviewed Articles, Case Reports, Clinical Trials
See: Rodd, Celia Jane (Sbrocchi AM et al).

Foster, Bethany Joy

Impact Factor
Peer-Reviewed Articles, Case Reports, Clinical Trials
See: Zappitelli, Michael (Zappitelli M et al).

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# Ghosh, Shuvo

## Peer-Reviewed Articles, Case Reports, Clinical Trials

Francoeur E, Ghosh S, Reynolds K, Robins R.  
*An international journey in search of diagnostic clarity: early developmental impairment*  
Peer-Reviewed Article  
PubMed: 20453579

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## Gisel, Erika Gertrude

## Peer-Reviewed Articles, Case Reports, Clinical Trials

Fucile S, Gisel EG.  
*Sensorimotor interventions improve growth and motor function in preterm infants*  
Peer-Reviewed Article  
PubMed: 21071361

Perlman C, Weston C, Gisel E.  
*Enabling meaningful learning through Web-based instruction with occupational therapy students*  
Etr&D-Educational Technology Research and Development 58(2):191-210, 2010  
WOS:000275899000005

Schneiberg S, McKinley P, Gisel E, Sveistrup H, Levin MF.  
*Reliability of kinematic measures of functional reaching in children with cerebral palsy*  
Dev Med Child Neurol 52(7):e167-73, 2010  
Peer-Reviewed Clinical Trial/Study  
PubMed: 20187878

Schneiberg S, McKinley PA, Sveistrup H, Gisel E, Mayo NE, Levin MF.  
*The effectiveness of task-oriented intervention and trunk restraint on upper limb movement quality in children with cerebral palsy*  
Peer-Reviewed Clinical Trial/Study  
PubMed: 20813019

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## Glass, Kathleen Cranley

## Peer-Reviewed Articles, Case Reports, Clinical Trials

Wayne K, Glass KC.  
*The research imperative revisited: considerations for advancing the debate surrounding medical research as moral imperative*  
Peer-Reviewed Article  
PubMed: 20639606

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## Goodyer, Cynthia Gates

## Peer-Reviewed Articles, Case Reports, Clinical Trials

Al-Masri M, Krishnamurthy M, Li J, Fellows GF, Dong HH, Goodyer CG, Wang R.  
*Effect of forkhead box O1 (FOXO1) on beta cell development in the human fetal pancreas*  
Peer-Reviewed Article  
PubMed: 20033803

Lee AW, Champagne N, Wang X, Su XD, Goodyer C, Leblanc AC.  
*Alternatively spliced caspase-6B isoform inhibits the activation of caspase-6A*  
Peer-Reviewed Article  
PubMed: 20682790

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Goodyer, Paul Rowland

Peer-Reviewed Articles, Case Reports, Clinical Trials

El Kares R, Manolescu DC, Lakhal-Chaieb L, Montpetit A, Zhang Z, Bhat PV, Goodyer P.
A human ALDH1A2 gene variant is associated with increased newborn kidney size and serum retinoic acid
Kidney Int 78(1):96-102, 2010
Peer-Reviewed Article PubMed: 20375987

Manolescu DC, El-Kares R, Lakhal-Chaieb L, Montpetit A, Bhat PV, Goodyer P.
Newborn serum retinoic acid level is associated with variants of genes in the retinol metabolism pathway
Peer-Reviewed Article PubMed: 20308937

Zhang Z, Pascuet E, Hueber PA, Chu L, Bichet DG, Lee TC, Threadgill DW, Goodyer P.
Targeted inactivation of EGF receptor inhibits renal collecting duct development and function
Peer-Reviewed Article PubMed: 20133479

Gottesman, Ronald David

Peer-Reviewed Articles, Case Reports, Clinical Trials

Gauvin F, Spinella PC, Lacroix J, Choker G, Ducruet T, Karam O, Hebert PC, Hutchison JS, Hume HA, Tucci M [and/or Canadian Critical Care Trials Group and the Pediatric Acute Lung Injury and Sepsis Investigators (PALISI) Network].
Association between length of storage of transfused red blood cells and multiple organ dysfunction syndrome in pediatric intensive care patients
Transfusion 50(9):1902-13, 2010
Peer-Reviewed Clinical Trial/Study PubMed: 20456697

Daily estimation of the severity of multiple organ dysfunction syndrome in critically ill children
Peer-Reviewed Article WOS:000280491600008

Menon K, Ward RE, Lawson ML, Gaboury I, Hutchison JS, Hebert PC [and/or Canadian Critical Care Trials Group].
A prospective multicenter study of adrenal function in critically ill children
Am J Respir Crit Care Med 182(2):246-51, 2010
Peer-Reviewed Clinical Trial/Study PubMed: 20299532

Santschi M, Jouvet P, Leclerc F, Gauvin F, Newth CJ, Carroll CL, Flori H, Tasker RC, Rimensberger PC, Randolph AG [and/or PALIVE Investigators; Pediatric Acute Lung Injury and Sepsis Investigators Network (PALISI); European Society of Pediatric and Neonatal Intensive Care (ESPNIC)].
Acute lung injury in children: therapeutic practice and feasibility of international clinical trials
Peer-Reviewed Article PubMed: 20228668

Willems A, Harrington K, Lacroix J, Biarent D, Joffe AR, Wensley D, Ducruet T, Hebert PC, Tucci M [and/or TRIPICU investigators; Canadian Critical Care Trials Group; Pediatric Acute Lung Injury and Sepsis Investigators (PALISI) Network].
Comparison of two red-cell transfusion strategies after pediatric cardiac surgery: a subgroup analysis
Peer-Reviewed Clinical Trial/Study PubMed: 19789443

Greenfield, Brian Jeffrey *

Peer-Reviewed Articles, Case Reports, Clinical Trials

Tournier M, Greenfield B, Galbaud du Fort G, Ducruet T, Zito JM, Cloutier AM, Moride Y.
Patterns of antidepressant use in Quebec children and adolescents: trends and predictors
Psychiatry Res 179(1):57-63, 2010
Peer-Reviewed Article PubMed: 20621363

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Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC
**Gupta, Indra Rani**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**


*High incidence of vesicoureteral reflux in mice with Fgfr2 deletion in kidney mesenchyma*

J Urol 183(5):2077-84, 2010

Peer-Reviewed Article PubMed: 20303521 Impact Factor 3.9

Murawski IJ, Maina RW, Gupta IR.

*The relationship between nephron number, kidney size and body weight in two inbred mouse strains*

Organogenesis 6(3):189-94, 2010

Peer-Reviewed Article PubMed: 21197222


*The C3H/HeJ inbred mouse is a model of vesico-ureteric reflux with a susceptibility locus on chromosome 12*

Kidney Int 78(3):269-78, 2010

Peer-Reviewed Clinical Trial/Study PubMed: 20407478 Impact Factor 6.1

**Review Articles, Invited Publications**

Gupta IR, Ryan AK.

*Claudins: unlocking the code to tight junction function during embryogenesis and in disease*


Review Article PubMed: 20447145 Impact Factor 2.9

**Hamdy, Reggie Charles**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Haidar ZS, Hamdy RC, Tabrizian M.

*Biocompatibility and safety of a hybrid core-shell nanoparticulate OP-1 delivery system intramuscularly administered in rats*

Biomaterials 31(10):2746-54, 2010

Peer-Reviewed Article PubMed: 20044132 Impact Factor 7.9

Haidar ZS, Tabrizian M, Hamdy RC.

*A hybrid rhOP-1 delivery system enhances new bone regeneration and consolidation in a rabbit model of distraction osteogenesis*

Growth Factors 28(1):44-55, 2010

Peer-Reviewed Article PubMed: 19947899 Impact Factor 2.8

Yang SS, Dahan-Oliel N, Montpetit K, Hamdy RC.

*Ambulation gains after knee surgery in children with arthrogryposis*


Peer-Reviewed Article PubMed: 21102214 Impact Factor 1.2

**Hamilton, John Richard**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**


*Adult survivorship--a self-learning module for nurses developed by CANO/ACIO nurses*

Can Oncol Nurs J 20(3):152-3, 2010

Peer-Reviewed Article PubMed: 20812605

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Hechtman, Lily Trokenberg

Peer-Reviewed Articles, Case Reports, Clinical Trials

Hoza B, Murray-Close D, Arnold LE, Hinshaw SP, Hechtman L [and/or MTA Cooperative Group].

Time-dependent changes in positively biased self-perceptions of children with attention-deficit/hyperactivity disorder: a developmental psychopathology perspective
Dev Psychopathol 22(2):375-90, 2010


Parent-reported homework problems in the MTA study: evidence for sustained improvement with behavioral treatment

Langberg JM, Epstein JN, Simon JO, Loren REA, Arnold LE, Hechtman L, Hinshaw SP, Hoza B, Jensen PS, Pelham WE, Swanson JM, Wigal T.

Parent Agreement on Ratings of Children's Attention Deficit/Hyperactivity Disorder and Broadband Externalizing Behaviors

Mikami AY, Hinshaw SP, Arnold LE, Hoza B, Hechtman L, Newcorn JH, Abikoff HB.

Bulimia nervosa symptoms in the multimodal treatment study of children with ADHD

Hyde, Krista *

Peer-Reviewed Articles, Case Reports, Clinical Trials

Hyde KL, Samson F, Evans AC, Mottron L.

Neuroanatomical differences in brain areas implicated in perceptual and other core features of autism revealed by cortical thickness analysis and voxel-based morphometry
Hum Brain Mapp 31(4):556-66, 2010

Jabado, Nada

Peer-Reviewed Articles, Case Reports, Clinical Trials


Preclinical evaluation of radiation and perifosine in a genetically and histologically accurate model of brainstem glioma
Cancer Res 70(6):2548-57, 2010


THE CANADIAN PAEDIATRIC BRAIN TUMOUR CONSORTIUM (CPBTC): A NATIONAL NETWORK USING TELECONFERENCING
Neuro-Oncology 12(6):II17-II18, 2010

Gerges N, Jabado N.

Biomarkers in cancer micrometastasis: where are we at?
Bioanalysis 2(5):881-99, 2010

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*Multicenter survey on the outcome of transplantation of hematopoietic cells in patients with the complete form of DiGeorge anomaly*


PubMed: 20530285

Lalonde E, Albrecht S, Ha KC, Jacob K, Bolduc N, Polychronakos C, Dechelotte P, Majewski J, Jabado N.

*Unexpected allelic heterogeneity and spectrum of mutations in Fowler syndrome revealed by next-generation exome sequencing*

Hum Mutat 31(8):918-23, 2010

PubMed: 20518025


*Genome-wide profiling using single-nucleotide polymorphism arrays identifies novel chromosomal imbalances in pediatric glioblastomas*

Neuro Oncol 12(2):153-63, 2010

PubMed: 20150382

See: El-Sherbiny, Mohamed Tawfik (Almodhen F et al).

See: El-Sherbiny, Mohamed Tawfik (Eassa W et al).

*Jednak, Roman*

*Peer-Reviewed Articles, Case Reports, Clinical Trials*


*Mutations in SCARF2 are responsible for Van Den Ende-Gupta syndrome*

Am J Hum Genet 87(4):553-9, 2010

PubMed: 20887961


*The trafficking protein Tmed2/p24beta(1) is required for morphogenesis of the mouse embryo and placenta*


PubMed: 20178780

Revil T, Gaffney D, Dias C, Majewski J, Jerome-Majewska LA.

*Alternative splicing is frequent during early embryonic development in mouse*

BMC Genomics 11:399, 2010 [Electronic Publication]

PubMed: 20573213

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10-Jan-12
### Johnston, Celeste C *

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

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<tr>
<th>Latimer MA, Ritchie JA, Johnston CC.</th>
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<td><em>Individual nurse and organizational context considerations for better Knowledge Use in Pain Care</em></td>
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<td><em>Pain management interventions with parents in the emergency department: a randomized trial</em></td>
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### Chapters, Books, Conference Proceedings

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<td><em>Predictors of Parenting at 1 Month Postpartum: Results of a Prospective Cohort Study</em></td>
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</table>

In: Canadian Essentials of Nursing Research. 3rd Edition, Carmen G Loiselle, Joanne Profetto-McGrath, Denise F Polit, Cheryl T Beck (Eds); Lippincott Williams & Wilkins 2010

#### Kaplan, Feige Rabinowitz

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

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<td><em>Genetic influences on asthma susceptibility in the developing lung</em></td>
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**Am J Respir Cell Mol Biol 43(6):720-30, 2010**

<table>
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<tr>
<th>Manwani N, Gagnon S, Post M, Joza S, Muglia L, Cornejo S, Kaplan F, Sweezey NB.</th>
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<tr>
<td><em>Reduced viability of mice with lung epithelial-specific knockout of glucocorticoid receptor</em></td>
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**Am J Respir Cell Mol Biol 43(5):599-606, 2010**

<table>
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<th>Nadeau K, Montermini L, Mandeville I, Xu M, Weiss ST, Sweezey NB, Kaplan F.</th>
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<tr>
<td><em>Modulation of Lgl1 by steroid, retinoic acid, and vitamin D models complex transcriptional regulation during alveolarization</em></td>
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#### Koenekoop, Robert Karel

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

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<td><em>PDZD7 is a modifier of retinal disease and a contributor to digenic Usher syndrome</em></td>
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**J Clin Invest 120(6):1812-23, 2010**

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<td><em>Loss of lysophosphatidylcholine acyltransferase 1 leads to photoreceptor degeneration in rd11 mice</em></td>
<td>*</td>
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</table>

**Proc Natl Acad Sci U S A 107(35):15523-8, 2010**

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**Homozygosity mapping in patients with cone-rod dystrophy: novel mutations and clinical characterizations**


Peer-Reviewed Article  PubMed: 20554613


**A novel nonsense mutation in CEP290 induces exon skipping and leads to a relatively mild retinal phenotype**


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Littink KW, van den Born LI, Koenekoop RK, Collin RW, Zonneveld MN, Blokland EA, Khan H, Theelen T, Hoyng CB, Cremers FP, den Hollander AI, Klevering BJ.

**Mutations in the EYS gene account for approximately 5% of autosomal recessive retinitis pigmentosa and cause a fairly homogeneous phenotype**

Ophthalmology 117(10):2026-33, 2033 e1-7, 2010

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**AHI1 is required for photoreceptor outer segment development and is a modifier for retinal degeneration in nephronophthisis**

Nat Genet 42(2):175-80, 2010

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**Candidate exome capture identifies mutation of SDCCAG8 as the cause of a retinal-renal ciliopathy**

Nat Genet 42(10):840-50, 2010

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Pasadhika S, Fishman GA, Stone EM, Lindeman M, Zelkha R, Lopez I, Koenekoop RK, Shahidi M.

**Differential macular morphology in patients with RPE65-, CEP290-, GUCY2D-, and AIPL1-related Leber congenital amaurosis**


Peer-Reviewed Article  PubMed: 19959640


**Visual acuity in patients with Leber's congenital amaurosis and early childhood-onset retinitis pigmentosa**

Ophthalmology 117(6):1190-8, 2010

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Kramer, Michael Stuart

**Peer-Reviewed Articles, Case Reports, Clinical Trials**


**Severe maternal morbidity in Canada, 2003 to 2007: surveillance using routine hospitalization data and ICD-10CA codes**

J Obstet Gynaecol Can 32(9):837-46, 2010

Peer-Reviewed Article  PubMed: 21050516
<table>
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<tr>
<th>Title</th>
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<tr>
<td>&quot;Breast is best&quot;: The evidence</td>
<td>Early Hum Dev 86(11):729-32, 2010</td>
<td>20846797</td>
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<td>Mid-trimester maternal plasma cytokines and CRP as predictors of spontaneous preterm birth</td>
<td>Cytokine 49(1):10-4, 2010</td>
<td>19783155</td>
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<tr>
<td>Do gastrointestinal tract infections in infancy increase blood pressure in childhood? A cohort study</td>
<td>J Epidemiol Community Health 64(12):1068-73, 2010</td>
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<td>Variation in child cognitive ability by week of gestation among healthy term births</td>
<td>Am J Epidemiol 171(4):399-406, 2010</td>
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<td>Reduced birthweight in short or primiparous mothers: physiological or pathological?</td>
<td>Bjog 117(10):1248-54, 2010</td>
<td>20618317</td>
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</tbody>
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### Review Articles, Invited Publications

Zhang J, Merialdi M, Platt LD, Kramer MS.  
*Defining normal and abnormal fetal growth: promises and challenges*  
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 PubMed: 20074690  
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### Laberge, Jean-Martin

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*The effect of in vitro tracheal occlusion on branching morphogenesis in fetal lung explants from the rat nitrofen model of congenital diaphragmatic hernia*  
Peer-Reviewed Clinical Trial/Study  
 PubMed: 20438932  
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*Self-perceptions of social function 2 years after pediatric epilepsy surgery*  
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*Patient-reported outcome of pediatric epilepsy surgery: social inclusion or exclusion as young adults?*  
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Nicholas D, Patershuk C, Koller D, Bruce-Barrett C, Lach L, Zlotnik Shaul R, Matlow A.  
*Pandemic planning in pediatric care: a website policy review and national survey data*  
Health Policy 96(2):134-42, 2010  
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 PubMed: 20137826  
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*Disease characteristics and psychosocial factors: explaining the expression of quality of life in childhood epilepsy*  
Epilepsy Behav 18(1-2):88-93, 2010  
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Semin Pediatr Neurol 17(1):25-9, 2010

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Semin Perinatol 34(1):93-101, 2010  
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Peer-Reviewed Case Report PubMed: 20848636


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B lymphocytes in inflammatory airway diseases
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**McCusker, Christine Thérèse**

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Lands, Larry Charnis  (Lands LC et al).

See: Mazer, Bruce David  (Drolet JP et al).

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### Mitchell, David Arthur *

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Mazer, Bruce David (Drolet JP et al).


### Mitchell, John James

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*The effect of routine vaccination on invasive pneumococcal infections in Canadian children, Immunization Monitoring Program, Active 2000-2007*

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**Impact Factor:** 3.1


*Health care-associated Clostridium difficile infection in Canada: patient age and infecting strain type are highly predictive of severe outcome and mortality*

*Clin Infect Dis* 50(2):194-201, 2010

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Infect Control Hosp Epidemiol 31(4):348-56, 2010

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*Antimicrobial susceptibilities of health care-associated and community-associated strains of methicillin-resistant Staphylococcus aureus from hospitalized patients in Canada, 1995 to 2008*


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PubMed: 20231402


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*Postvaccination thrombocytopenia in Canada*

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*Increasing incidence of acute pancreatitis at an American pediatric tertiary care center: is greater awareness among physicians responsible?*

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*Safety, feasibility, and usefulness of rectal endoscopic ultrasonography for pediatric anal and perianal complaints*


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*Consensus recommendations for the diagnosis and management of well-differentiated gastroenterohepatic neuroendocrine tumours: a revised statement from a Canadian National Expert Group*

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Effect of parathyroid hormone on type X and type II collagen expression in mesenchymal stem cells from osteoarthritic patients


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J Pediatr 156(4):629-33, 2010

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Cost-effectiveness of epinephrine and dexamethasone in children with bronchiolitis


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Platt, Robert William

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Predicting the risk of hyperkalemia in patients with chronic kidney disease starting lisinopril

Pharmacoepidemiol Drug Saf 19(3):266-72, 2010

PubMed: 20112435

See: Kramer, Michael Stuart (Kramer MS et al).

See: Kramer, Michael Stuart (Kramer MS et al).

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See: Kramer, Michael Stuart  (Luong ML et al).

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### Pless, Ivan Barry *

**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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<td>Helmet use and risk of neck injury in skiers and snowboarders</td>
<td>Am J Epidemiol</td>
<td>20406762</td>
<td>5.7</td>
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<td>Keays G, Pless IB.</td>
<td>Can J Public Health</td>
<td>20524374</td>
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<td>Impact of a celebrity death on children's injury-related emergency room visits</td>
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<td>Pless IB, Stein RE, Walker DK.</td>
<td>Matern Child Health J</td>
<td>19701701</td>
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### Polychronakos, Constantin

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<table>
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<td>Zeroing in on the target</td>
<td>Pediatr Diabetes</td>
<td>20415726</td>
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<td>Qu HQ, Bradfield JP, Li Q, Kim C, Frackelton E, Grant SF, Hakonarson H, Polychronakos C.</td>
<td>Hum Mol Genet</td>
<td>20378605</td>
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<td>In silico replication of the genome-wide association results of the Type 1 Diabetes Genetics Consortium</td>
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<td>Cell culture-induced aberrant methylation of the imprinted IG DMR in human lymphoblastoid cell lines</td>
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<td>Comparative genetic analysis of inflammatory bowel disease and type 1 diabetes implicates multiple loci with opposite effects</td>
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Zouk H, Marchand L, Polychronakos C [and/for ; ].
Study of transcriptional effects in Cis at the IFIH1 locus
Peer-Reviewed Article PubMed: 20644636

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See: Jabado, Nada (Qu HQ et al).

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See: Mitchell, John James (Smith SB et al).

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<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
<th>Publisher</th>
<th>Year</th>
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<tr>
<td>Qu HQ, Polychronakos C.</td>
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<td><em>The Genetic Basis of Diabetes</em></td>
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### Primeau, Marie-Noël

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

<table>
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<th>Title</th>
<th>Authors</th>
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See: Alizadehfar, Reza * (Sheth SS et al).

### Puligandla, Pramod Shailendra

#### Peer-Reviewed Articles, Case Reports, Clinical Trials

<table>
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