Publications of
The Research Institute of the
McGill University Health Centre
and the Montreal Neurological Institute
2007

MUHC Department of Pediatrics

Document produced by
The Grants Management and Research Statistics Department
of the Research Institute of the McGill University Health Centre

October 28, 2008
Introduction

This publication report was produced for the Department of Pediatrics of the McGill University Health Centre; it only includes publications authored by RI MUHC researchers.

The following categories of publications are included. For all categories, one of the main sources of information is investigator CV (see Annex for list in investigators having provided an updated CV). To validate CV information, other sources were consulted, depending on publication type, as per below:

<table>
<thead>
<tr>
<th>Category</th>
<th>Information Source (other than CV)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peer-Reviewed Article</td>
<td>PubMed(^2), ISI(^3)</td>
</tr>
<tr>
<td>Peer-Reviewed Clinical Trial Report</td>
<td>PubMed(^2), ISI(^3)</td>
</tr>
<tr>
<td>Peer-Reviewed Case Report</td>
<td>PubMed(^2), ISI(^3)</td>
</tr>
<tr>
<td>Review Article</td>
<td>PubMed, ISI</td>
</tr>
<tr>
<td>Chapter</td>
<td>Library of Congress(^4)</td>
</tr>
<tr>
<td>Book (as editor) or Monograph</td>
<td>MUSE(^5)</td>
</tr>
</tbody>
</table>
| Conference Proceeding*          | Publisher Web Site (see Northern Lights Internet Solutions Catalog\(^6\))  
|                                 | Kinokuniya Book Web\(^7\)                                                                         |
| Non-Refereed Article            | Journal Web Site, Ulrich's International Periodical Directory\(^8\)                              |
| Institutional Publication       | Institution Web Site                                                                             |

Publications are grouped according to first Department of Pediatrics author. Authorship priority rule used to attribute publication to first Department of Pediatrics author is as follow:

- First author in authorship list, then last, then second, third, etc.

Applicability of this priority rules remains to be validated with the authors of each publication.

References are also sub-divided according to publication type group; groups are illustrated in table above with thicker borders.

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1 Members having received research funding or having supervised graduate students since July 1, 2002.
3 ISI Web of Knowledge, Thomson Scientific, United States (http://www.isiknowledge.com/)
4 catalog.loc.gov
5 muse.mcgill.ca
6 www.lights.com/publisher/index.html
7 bookweb.kinokuniya.co.jp/indexb.html (Commercial Japanese Web Site; Web page content is in Japanese, but Chapter information is in original publication language; This site is used to validate Chapter information when it can not be found in other sources)
8 R.R. Bowker LLC, NJ, United States (http://www.ulrichsweb.com).
Letters/comments to the editor, editorials, “In Memoriam” articles, book reviews are not included in this report. Conference presentation abstracts are also not included (though full proceedings are – see table above).

2008 printed publications that were originally published electronically in 2007 are listed in the core of this report (and are identified as such). However, to avoid eventual double counting when combining counts from different years, these publications are not included in the total counts by category (see below) nor in the counts by researcher (see Annex)

Validation Status

Validation status is defined for each reference in this report as follow:

<table>
<thead>
<tr>
<th>Status</th>
<th>Explanation</th>
<th>Example (s)</th>
</tr>
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<tbody>
<tr>
<td>V</td>
<td>Reference found in two sources</td>
<td>Reference found in Investigator CV AND in other source (PubMed, Publisher web site, etc)</td>
</tr>
<tr>
<td>PV</td>
<td>Reference only partially verified</td>
<td>Chapter reference extracted from Investigator CV; book name and year of publication verified against other source (Publisher web site), BUT chapter title and authorship not available in other source</td>
</tr>
<tr>
<td>NV</td>
<td>Reference found in only one source</td>
<td>• Reference only found in investigator CV • Reference found in PubMed but Investigator CV not available</td>
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Summary

The summary below does not include articles printed in 2008 that were published electronically in 2007 (though these are included in the core report).

<table>
<thead>
<tr>
<th>Category Group</th>
<th>Publication Count</th>
<th>Authorship Count *</th>
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<tbody>
<tr>
<td>Peer-Reviewed Articles, Case Reports, Clinical Trials</td>
<td>216</td>
<td></td>
</tr>
<tr>
<td>Review Articles</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td>Chapters, Books, Conference Proceedings</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td>Non-Refereed Articles, Institutional Publications</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>257</td>
<td>287</td>
</tr>
</tbody>
</table>

* Authorship count represents the number of occurrences of Department of Pediatrics member names in Author field.

See Annex for publication summary by researcher.
# 2007 Publications

Researchers of the MUHC Department of Pediatrics

## Andermann, Frederick

<table>
<thead>
<tr>
<th>Peer-Reviewed Articles, Case Reports, Clinical Trials</th>
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</thead>
<tbody>
<tr>
<td>Andermann F, Duh MS, Gosselin A, Paradis PE.</td>
</tr>
<tr>
<td><strong>Compulsory generic switching of antiepileptic drugs: high switchback rates to branded compounds compared with other drug classes</strong></td>
</tr>
<tr>
<td>Peer-Reviewed Article</td>
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<tr>
<td>PubMed: 17346246</td>
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## Barrington, Keith James

<table>
<thead>
<tr>
<th>Peer-Reviewed Articles, Case Reports, Clinical Trials</th>
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<tbody>
<tr>
<td>Barrington KJ.</td>
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<tr>
<td><strong>Hypotension and shock in the preterm infant</strong></td>
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<tr>
<td>Peer-Reviewed Article</td>
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<tr>
<td>PubMed: 17974512</td>
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<table>
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<tr>
<th>Peer-Reviewed Clinical and Controlled Trial</th>
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<tr>
<td>Janvier A, Nadeau S, Deschenes M, Couture E, Barrington KJ.</td>
</tr>
<tr>
<td><strong>Moral distress in the neonatal intensive care unit: caregiver’s experience</strong></td>
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<tr>
<td>PubMed: 17304208</td>
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<table>
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<tr>
<th>Peer-Reviewed Clinical and Controlled Trial</th>
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<tbody>
<tr>
<td>Schmidt B, Roberts RS, Davis P, Doyle LW, Barrington KJ, Ohlsson A, Solimano A, Tin W [And/For Caffeine for Apnea of Prematurity Trial Group].</td>
</tr>
<tr>
<td><strong>Long-term effects of caffeine therapy for apnea of prematurity</strong></td>
</tr>
<tr>
<td>PubMed: 17989382</td>
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</table>

## Review Articles, Invited Publications

<table>
<thead>
<tr>
<th>Review Articles, Invited Publications</th>
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<tbody>
<tr>
<td>Barrington KJ, Finer NN.</td>
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<tr>
<td><strong>Inhaled nitric oxide for preterm infants: a systematic review</strong></td>
</tr>
<tr>
<td>PubMed: 17974747</td>
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<tbody>
<tr>
<td>Barrington KJ, Finer NN.</td>
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<tr>
<td><strong>Inhaled nitric oxide for respiratory failure in preterm infants</strong></td>
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<tr>
<td>PubMed: 17636641</td>
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<tbody>
<tr>
<td>Courtney SE, Barrington KJ.</td>
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<tr>
<td><strong>Continuous positive airway pressure and noninvasive ventilation</strong></td>
</tr>
<tr>
<td>PubMed: 17394931</td>
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<table>
<thead>
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<th>Review Articles, Invited Publications</th>
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</thead>
<tbody>
<tr>
<td>Dempsey EM, Barrington KJ.</td>
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<tr>
<td><strong>Treating hypotension in the preterm infant: when and with what: a critical and systematic review</strong></td>
</tr>
<tr>
<td>PubMed: 17653217</td>
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</tbody>
</table>

* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the investigator.

** V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)

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29-Oct-08
Bell, Lorraine Ellen

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

Bell L.

*Adolescent dialysis patient transition to adult care: a cross-sectional survey*


*Bergman S, Feifer A, Feldman LS, Bell L, Flageole H, Tchervenkov J, Anidjar M, Stanbridge D, Fried GM.*

*Laparoscopic live donor nephrectomy: the pediatric recipient in a dual-site program*


See: Foster, Bethany Joy (Crafter SR et al).

See: Zappitelli, Michael (Zappitelli M et al).

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Bhatt, Maala

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


*Bridging the gap between clinical research and knowledge translation in pediatric emergency medicine*


*Osmond MH, Gazarian M, Henry RL, Clifford TJ, Tetzlafl J [And/For PERC Spacer Study Group].*

*Barriers to metered-dose inhaler/spacer use in Canadian pediatric emergency departments: a national survey*


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Bitzan, Martin M

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

Raju DL, Bitzan M.

*Sirolimus-associated chronic pyogenic periungual infection*


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Brouillette, Robert Tate

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

Brouilette RT, Constantin E and McGregor CD.

*Sounds like trouble*


*Constantin E, Kermack A, Nixon GM, Tidmarsh L, Ducharme FM, Brouillette RT.*

*Adenotonsillectomy improves sleep, breathing, and quality of life but not behavior*

Nixon GM, Charbonneau I, Kermack AS, Brouillette RT, McFarland DH.

Respiratory-swallowing interactions during sleep in premature infants at term

Carnevale, Franco A

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carnevale FA.

Revisiting Goffman's Stigma: the social experience of families with children requiring mechanical ventilation at home


Parental involvement in treatment decisions regarding their critically ill child: a comparative study of France and Quebec

Carnevale, F.A. & Bibeau, G.

Determining which child will live or die in France: The doctor as the societal moral authority?

See: Razack, Saleem Idris (Macdonald ME et al).

Review Articles, Invited Publications

Carnevale FA.

The birth of tragedy in pediatrics: a phronetic conception of bioethics

Chapters, Books, Conference Proceedings

Carnevale FA.

Nursing Care in the Pediatric Intensive Care Unit

Gauvin F, Hubert P, Moulin D, Farrell C, Carnevale FA.

Soins palliatifs

Carret, Anne-Sophie

Peer-Reviewed Articles, Case Reports, Clinical Trials


Supratentorial primitive neuroectodermal tumors: a Canadian pediatric brain tumor consortium report
Epidemiological survey of central nervous system germ cell tumors in Canadian children

See: Jabado, Nada (Faury D et al).

See: Jabado, Nada (Stankova J et al).

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**Chédeville, Gaëlle**

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

Chédéville G, Scuccimarri R, Duffy CM.
Survey on the use of methotrexate by pediatric rheumatologists in Canada

Severe X-linked chronic granulomatous disease in two unrelated females

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**Côté, Aurore**

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

Cote A, Bairam A, Deschenes M, Hatzakis G.
Sudden infant deaths in sitting devices

---

**Davis, Geoffrey Michael**

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

See: Jabado, Nada (Stankova J et al).
**Review Articles, Invited Publications**


*An official American Thoracic Society/European Respiratory Society statement: pulmonary function testing in preschool children*

Am J Respir Crit Care Med 175(12):1304-45, 2007.

**Dilenge, Marie-Emmanuelle**

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


*Clinical features and viral serologies in children with multiple sclerosis: a multinational observational study*


**Dougherty, Geoffrey E**

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

Boragina M, Patel H, Reiter S, Dougherty G.

*Management of febrile neutropenia in pediatric oncology patients: a Canadian survey*


*Refugee and refugee-claimant women and infants post-birth: migration histories as a predictor of Canadian health system response to needs*


**Ducharme, Francine Monique**

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

Ducharme FM, Chalut D, Plotnick L, Savdie C, Kudirka D, Zhang X, Meng L, McGillivray D.

*The Pediatric Respiratory Assessment Measure: a valid clinical score for assessing acute asthma severity from toddlers to teenagers*


Gibson PG, Powell H, Ducharme FM.

*Differential effects of maintenance long-acting beta-agonist and inhaled corticosteroid on asthma control and asthma exacerbations*

**Review Articles, Invited Publications**

Rowe BH, Spooner CH, Ducharme FM, Bretzlaff JA, Bota GW.
Corticosteroids for preventing relapse following acute exacerbations of asthma
Review Article PubMed: 17636617

See: Davis, Geoffrey Michael (Beydon N et al).

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**Duffy, Ciaran Maire**

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

Bernatsky S, Duffy C, Malleson P, Feldman DE, St Pierre Y, Clarke AE.
Economic impact of juvenile idiopathic arthritis
Peer-Reviewed Article PubMed: 17266088

De Civita M, Feldman DE, Meshefedjian GA, Dobkin PL, Malleson P, Duffy CM.
Caregiver recall of treatment recommendations in juvenile idiopathic arthritis
Peer-Reviewed Article PubMed: 17330297

Duffy CM.
Measurement of health status, functional status, and quality of life in children with juvenile idiopathic arthritis: clinical science for the pediatrician
Peer-Reviewed Article PubMed: 17936171

Feldman DE, de Civita M, Dobkin PL, Malleson P, Meshefedjian G, Duffy CM.
Perceived adherence to prescribed treatment in juvenile idiopathic arthritis over a one-year period
Peer-Reviewed Article PubMed: 17330298

Feldman DE, De Civita M, Dobkin PL, Malleson PN, Meshefedjian G, Duffy CM.
Effects of adherence to treatment on short-term outcomes in children with juvenile idiopathic arthritis
Peer-Reviewed Article PubMed: 17655485

Comparative safety profile of levofloxacin in 2523 children with a focus on four specific musculoskeletal disorders
Peer-Reviewed Clinical and Controlled Trial PubMed: 17901792

See: Chédeville, Gaëlle (Chedeville G et al).

See: Zappitelli, Michael (Zappitelli M et al).
Fombonne, Eric

Peer-Reviewed Articles, Case Reports, Clinical Trials

DeJong M, Fombonne E.

*Citalopram to treat depression in pediatric oncology*


Peer-Reviewed Case Report PubMed: 17630871

Fedorowicz VJ, Fombonne E.

*Suicidal behaviours in a population-based sample of French youth*


Peer-Reviewed Article PubMed: 18186177

Fombonne E.

*Autisme et vaccinations*


Peer-Reviewed Article

Galera C, Bouvard MP, Messiah A, Fombonne E.

*Hyperactivity-inattention symptoms in childhood and substance use in adolescence: the youth gazel cohort*


Peer-Reviewed Article PubMed: 18065164


*Testing the Teacher’s Report Form Syndromes in 20 Societies*


Peer-Reviewed Article


*Testing the 8-syndrome structure of the child behaviour checklist in 30 societies*


Peer-Reviewed Article PubMed: 17659844

Jarbrink K, McCrone P, Fombonne E, Zanden H, Knapp M.

*Cost-impact of young adults with high-functioning autistic spectrum disorder*


Peer-Reviewed Article PubMed: 16551499


*Behavioral and emotional problems reported by parents of children ages 6 to 16 in 31 societies*


Peer-Reviewed Article WOS:000248824000001


*Mapping autism risk loci using genetic linkage and chromosomal rearrangements*


Peer-Reviewed Article PubMed: 17322880

Tse J, Strulovitch J, Tagalakis V, Meng L, Fombonne E.

*Social skills training for adolescents with Asperger syndrome and high-functioning autism*


Peer-Reviewed Article PubMed: 17216559

*Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the investigator.*

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Document produced by the research Project Management and Statistics Division of the Research Institute of MUHC
**Review Articles, Invited Publications**

Cheung AH, Zuckerbrot RA, Jensen PS, Ghalib K, Laraque D, Stein RE [And/For GLAD-PC Steering Group].
*Guidelines for Adolescent Depression in Primary Care (GLAD-PC): II. Treatment and ongoing management*


Zuckerbrot RA, Cheung AH, Jensen PS, Stein RE, Laraque D [And/For GLAD-PC Steering Group].
*Guidelines for Adolescent Depression in Primary Care (GLAD-PC): I. Identification, assessment, and initial management*


**Chapters, Books, Conference Proceedings**

Fombonne E.

*Epidemiology and Public Health Epidemiology*


Fombonne E.

*Epidemiology of Pervasive Developmental disorders*


Fombonne E.

*Epidemiological surveys of pervasive developmental disorders*


**Foster, Bethany Joy**

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

Crafter SR, Bell L, Foster BJ.

*Balancing organ quality, HLA-matching, and waiting times: impact of a pediatric priority allocation policy for deceased donor kidneys in Quebec*


Foster BJ, Shults J, Zemel BS, Leonard MB.

*The importance of a 'cohort effect' in comparisons of groups with glucocorticoid-induced obesity*


**Freeman, Carolyn Ruth**

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

Faria SL, Lisbona R, Stern J, Devic S, Freeman CR.

*Use of FDG-PET/TC scan in the planning of radiation therapy for non-small cell lung cancer*


Faria SL, Menard S, Devic S, Sirois C, Souhami L, Lisbona R, Freeman CR.

*Impact of FDG-PET/CT on radiotherapy volume delineation in non-small-cell lung cancer and correlation of imaging stage with pathologic findings*

Radiation oncology: Times of practice change

Intensity-modulated radiotherapy for craniospinal irradiation: target volume considerations, dose constraints, and competing risks

Does adjuvant alpha-interferon improve outcome when combined with total skin irradiation for mycosis fungoides?

Defective retrotranslocation causes loss of anti-Bax function in human familial prion protein mutants

Relationship of the human growth hormone receptor exon 3 genotype with final adult height and bone mineral density

Mutations of the Wnt antagonist AXIN2 (Conductin) result in TCF-dependent transcription in medulloblastomas

Expression of c-Kit receptor tyrosine kinase and effect on beta-cell development in the human fetal pancreas

SGNE1/7B2 is epigenetically altered and transcriptionally downregulated in human medulloblastomas

PAX2 is reactivated in urinary tract obstruction and partially protects collecting duct cells from programmed cell death

Effects of maternal vitamin A status on kidney development: a pilot study
Iglesias DM, Hueber PA, Chu L, Campbell R, Patenaude AM, Dziarmaga AJ, Quinlan J, Mohamed O, Dufort D, Goodyer PR.
 Canonical WNT signaling during kidney development
 Peer-Reviewed Article PubMed: 17494089

 A common variant of the PAX2 gene is associated with reduced newborn kidney size
 Peer-Reviewed Article PubMed: 17513325

Gottesman, Ronald David
 Peer-Reviewed Articles, Case Reports, Clinical Trials
See: Razack, Saleem Idris (Gilfoyle E et al).

Gupta, Indra Rani
 Peer-Reviewed Articles, Case Reports, Clinical Trials
Alie TM, Vrijicak PJ, Myburgh DB, Gupta IR.
 Microinjection and electroporation of embryonic kidney explants: an improved method
 Peer-Reviewed Article PubMed: 17495853

Murawski IJ, Myburgh DB, Favor J, Gupta IR.
 Vesico-ureteric reflux and urinary tract development in the Pax2 1Neu mouse
 Peer-Reviewed Article PubMed: 17881463

See: Zappitelli, Michael (Zappitelli M et al).

See: Zappitelli, Michael (Zappitelli M et al).

Hechtman, Lily Trokenberg
 Peer-Reviewed Articles, Case Reports, Clinical Trials
Cumyn L, Kolar D, Keller A, Hechtman L.
 Current issues and trends in the diagnosis and treatment of adults with ADHD
 Peer-Reviewed Article PubMed: 17939773

Foster EM, Jensen PS, Schlander M, Pelham WE, Jr., Hechtman L, Arnold LE, Swanson JM, Wigal T.
 Treatment for ADHD: is more complex treatment cost-effective for more complex cases?
 Health Serv Res 42(1 Pt 1):165-82, 2007.
 Peer-Reviewed Clinical and Controlled Trial PubMed: 17355587

* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the investigator.
** V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)
Gerdes AC, Hoza B, Arnold LE, Hinshaw SP, Wells KC, Hechtman L, Greenhill LL, Swanson JM, Pelham WE, Wigal T.

*Child and parent predictors of perceptions of parent–child relationship quality*


**PubMed:** 17606771


**Efficacy of a novel biphasic controlled-release methylphenidate formula in adults with attention-deficit/hyperactivity disorder: results of a double-blind, placebo-controlled crossover study**


**PubMed:** 17335326


**3-year follow-up of the NIMH MTA study**


**PubMed:** 17667478


**Delinquent behavior and emerging substance use in the MTA at 36 months: prevalence, course, and treatment effects**


**PubMed:** 17667481


**Effects of stimulant medication on growth rates across 3 years in the MTA follow-up**


**PubMed:** 17667480


**Secondary evaluations of MTA 36-month outcomes: propensity score and growth mixture model analyses**


**PubMed:** 17667479


**Once-daily multilayer-release methylphenidate in a double-blind, crossover comparison to immediate-release methylphenidate in children with attention-deficit/hyperactivity disorder**


**PubMed:** 17979587

**Jabado, Nada**

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


**Molecular profiling identifies prognostic subgroups of pediatric glioblastoma and shows increased YB-1 expression in tumors**


**PubMed:** 17401009

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**29-Oct-08**

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Reduced in vitro functional activity of human NRAMP1 (SLC11A1) allele that predisposes to increased risk of pediatric tuberculosis disease 

Gene expression profiling from formalin-fixed paraffin-embedded tumors of pediatric glioblastoma 

Long-term therapy with aerosolized ribavirin for parainfluenza 3 virus respiratory tract infection in an infant with severe combined immunodeficiency 

Kaplan F. 
Preimplantation Genetic Diagnosis and Sex Selection; 

Quinlan J, Kaplan F, Sweezy NB, Goodyer P. 
Lgl1, A potential target for retinoic acid induced kidney branching 

Successful compensation for dystrophin deficiency by a helper-dependent adenovirus expressing full-length utrophin 

Abenhaim HA, Benjamin A, Koby RD, Kinch RA, Kramer MS. 
Comparison of obstetric outcomes between on-call and patients’ own obstetricians 

Genetic and shared environmental factors do not confound the association between birth weight and hypertension: a study among Swedish twins 

Reconciling the high rates of preterm and postterm birth in the United States

Joseph KS, Rouleau J, Kramer MS, Young DC, Liston RM, Baskett TF [And/For Maternal Health Study Group of the Canadian Perinatal Surveillance System].

Investigation of an increase in postpartum haemorrhage in Canada


Effect of prolonged and exclusive breast feeding on risk of allergy and asthma: cluster randomised trial


Effects of prolonged and exclusive breastfeeding on child height, weight, adiposity, and blood pressure at age 6.5 y: evidence from a large randomized trial


Maternal mortality and severe morbidity associated with low-risk planned cesarean delivery versus planned vaginal delivery at term


Genes, maternal smoking, and the offspring brain and body during adolescence: design of the Saguenay Youth Study


Maternal anthropometric risk factors for caesarean delivery before or after onset of labour

Vaillancourt S, McGillivray D, Zhang X, Kramer MS.

To clean or not to clean: effect on contamination rates in midstream urine collections in toilet-trained children


See: Platt, Robert William (Zhang X et al).

Review Articles, Invited Publications


Lalonde, Richard G

Peer-Reviewed Articles, Case Reports, Clinical Trials


A large prospective study assessing injection site reactions, quality of life and preference in patients using the Biojector vs standard needles for enfuvirtide administration


Variations in reverse transcriptase and RNase H domain mutations in human immunodeficiency virus type 1 clinical isolates are associated with divergent phenotypic resistance to zidovudine


Non-Refereed Articles, Institutional Publications


La Thérapie antirétrovirale pour les adultes infectés par le VIH – Guide pour les professionnels de la santé du Québec, Version résumée

the department of Santé et Services sociaux du Québec, Government of Quebec, 2007.

Institutional Publication

Lalonde, R.

Le traitement de l’infection par le virus de l’hépatite B (VHB) dans la co-infection par le VHB/VIH, Partie I : L’infection par le virus de l’hépatite B chez le sujet infecté par le VIH-1

VH ACTUALITÉS MÉDICALES

Snell Communication Médicale Inc. In collaboration with McGill University, Faculty of Medicine 3(4), 2007.

Institutional Publication

Lands, Larry Charnis

Peer-Reviewed Articles, Case Reports, Clinical Trials


Fenretinide corrects newly found ceramide deficiency in cystic fibrosis


Lands LC.

Nutrition in pediatric lung disease


Lands LC, Milner R, Cantin AM, Manson D, Corey M.

High-dose ibuprofen in cystic fibrosis: Canadian safety and effectiveness trial


Zavorsky GS, Kubow S, Grey V, Riverin V, Lands LC.

An open-label dose-response study of lymphocyte glutathione levels in healthy men and women receiving pressurized whey protein isolate supplements


Laboratory 20-km cycle time trial reproducibility

Lands LC, Stanoevic S.

Oral non-steroidal anti-inflammatory drug therapy for cystic fibrosis


Legault L, Pincott R, Polychronakos C.

Screening for type 2 diabetes in overweight adolescents in a high school setting


Effective treatment with oral sulfonylureas in patients with diabetes due to sulfonylurea receptor 1 (SUR1) mutations

Diabetes Care 31(2):204-9, 2008 [Electronically published in 2007].

Liben S.

Participatory research in pediatric palliative care: benefits and challenges


Does cerebellar injury in premature infants contribute to the high prevalence of long-term cognitive, learning, and behavioral disability in survivors?


Fluctuating pressure-passivity is common in the cerebral circulation of sick premature infants

**Review Articles, Invited Publications**

Limperopoulos, Catherine

*Injury to the developing cerebellum: Mechanisms and consequences*
Neo 8(10), 2007.
*Review Article*

Mackie, Andrew Somerville *

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

*Cerebral perfusion and oxygenation after the Norwood procedure: comparison of right ventricle-pulmonary artery conduit with modified Blalock-Taussig shunt*
*Peer-Reviewed Article* PubMed: 17320560

Mackie AS, Lang P, Powell AJ.
*Pulmonary atresia with intact ventricular septum coexisting with coarctation of the aorta*
*Peer-Reviewed Case Report* PubMed: 17687591

Mackie AS, Pilote L, Ionescu-Ittu R, Rahme E, Marelli AJ.
*Health care resource utilization in adults with congenital heart disease*
*Peer-Reviewed Article* PubMed: 17350378

Marelli AJ, Mackie AS, Ionescu-Ittu R, Rahme E, Pilote L.
*Congenital heart disease in the general population: changing prevalence and age distribution*
*Peer-Reviewed Article* PubMed: 17210844

**Majnemer, Annette**

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

Feder KP, Majnemer A, Bourbonnais D, Blayney M, Morin I.
*Handwriting performance on the ETCH-M of students in a grade one regular education program*
*Peer-Reviewed Article* PubMed: 17442654

Majnemer A, Shevell M, Rosenbaum P, Law M, Poulin C.
*Determinants of life quality in school-age children with cerebral palsy*
*Peer-Reviewed Article* PubMed: 17961687

Snider LM, Majnemer A, Mazer B, Campbell S, Bos AF.
*A comparison of the general movements assessment with traditional approaches to newborn and infant assessment: concurrent validity*
*Peer-Reviewed Article* PubMed: 17766062

**Review Articles, Invited Publications**

Feder KP, Majnemer A.
*Handwriting development, competency, and intervention*
*Review Article* PubMed: 17376144

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** V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)
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<th>Mazer, Bruce David</th>
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<td><strong>Peer-Reviewed Articles, Case Reports, Clinical Trials</strong></td>
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<td>Fawaz LM, Sharif-Askari E, Hajoui O, Soussi-Gounni A, Hamid Q, Mazer BD.</td>
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<td><em>Expression of IL-9 receptor alpha chain on human germinal center B cells modulates IgE secretion</em></td>
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<td>Hajoui O, Zheng H, Guay J, Letuve S, Fawaz LM, Mazer BD.</td>
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<td><em>Regulation of IL-13 receptor alpha 1 expression and signaling on human tonsillar B-lymphocyte subsets</em></td>
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<td>Trudelle A, El Bassam S, Pinsonneault S, Mazer B, Laberge S.</td>
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<td><em>Interleukin-16 inhibits immunoglobulin e production by B lymphocytes</em></td>
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<td>Yu JW, Borkowski A, Danzig L, Reiter S, Kavan P, Mazer BD.</td>
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<td><em>Immune response to conjugated meningococcal C vaccine in pediatric oncology patients</em></td>
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See: Jabado, Nada (Stankova J et al).

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

See: Majnemer, Annette (Snider LM et al).

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<td>See: Ducharme, Francine Monique (Ducharme FM et al).</td>
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** V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)
Minde, Klaus Karl

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

Manassis K, Tannock R, Garland EJ, Minde K, McInnes A, Clark S.

*The sounds of silence: language, cognition, and anxiety in selective mutism*


**Peer-Reviewed Article**

PubMed: 17712242

**Chapters, Books, Conference Proceedings**

Minde K.

*Fly in the poo*


ISBN: 9780393705300

Mitchell, David Arthur *

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


*Identification of protein interaction antagonists using the repressed transactivator two-hybrid system*


**Peer-Reviewed Article**

PubMed: 17515203

See: Jabado, Nada (Stankova J et al).

Moore, Dorothy Louise

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

Bettinger JA, Scheifele DW, Halperin SA, Kellner JD, Tyrrell G [And/For Canadian Paediatric Society Immunization Monitoring Program Active].

*Invasive pneumococcal infections in Canadian children, 1998-2003: implications for new vaccination programs*


**Peer-Reviewed Article**

PubMed: 17441533

Canadian Paediatric Society, Infectious Diseases and Immunization Committee (principal author D. Moore).

*Community-acquired meticillin-resistant Staphylococcus aureus: Implications for the care of children*


**Peer-Reviewed Article**

Gravel D, Matlow A, Ofner-Agostini M, Loeb M, Johnston L, Bryce E, Sample ML, Roth VR, Goldman C, Taylor G [And/For Canadian Nosocomial Infection Surveillance Program].

*A point prevalence survey of health care-associated infections in pediatric populations in major Canadian acute care hospitals*


**Peer-Reviewed Clinical and Controlled Trial**

PubMed: 17433938

**Point prevalence survey for healthcare-associated infections within Canadian adult acute-care hospitals**


**Invasive infections caused by haemophilus influenzae serotypes in twelve Canadian IMPACT centers, 1996-2001**


**Phase II/III randomized trial of TCH346 in patients with ALS**

See: Jabado, Nada (Stankova J et al).

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**Noya, Francisco J D**

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

Barreto L, Guasparini R, Meekison W, Noya F, Young L, Mills E.

**Humoral immunity 5 years after booster immunization with an adolescent and adult formulation combined tetanus, diphtheria, and 5-component acellular pertussis vaccine**


**Comparison of the safety and immunogenicity of concomitant and sequential administration of an adult formulation tetanus and diphtheria toxoids adsorbed combined with acellular pertussis (Tdap) vaccine and trivalent inactivated influenza vaccine in adults**

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**Patel, Hema**

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

See: Dougherty, Geoffrey E (Boragina M et al).

See: Pless, Ivan Barry (Pless IB et al).
### Pekeles, Gary S

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

Lynk A, Pekeles G.

*Make a difference in your province or territory*


Peer-Reviewed Article WOS:000254512600001

Pekeles G.

*Not an obligation, not a mission, a privilege*


Peer-Reviewed Article WOS:000254512800017

### Platt, Robert William

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

Bancej C, O'Loughlin J, Platt RW, Paradis G, Gervais A.

*Smoking cessation attempts among adolescent smokers: a systematic review of prevalence studies*


Peer-Reviewed Article PubMed: 18048598

De P, Cox J, Boivin JF, Platt RW, Jolly AM.

*Rethinking approaches to risk reduction for injection drug users: differences in drug type affect risk for HIV and hepatitis C virus infection through drug-injecting networks*


Peer-Reviewed Article PubMed: 17721398

De P, Cox J, Boivin JF, Platt RW, Jolly AM.

*Social Network-Related Risk Factors for Bloodborne Virus Infections Among Injection Drug Users Receiving Syringes through Secondary Exchange*


Peer-Reviewed Article PubMed: 18038211

De P, Cox J, Boivin JF, Platt RW, Jolly AM.

*The importance of social networks in their association to drug equipment sharing among injection drug users: a review*


Peer-Reviewed Article PubMed: 17935581


*Safety and efficacy of botox injection in alleviating post-operative pain and improving quality of life in lower extremity limb lengthening and deformity correction*

Trials 8:27, 2007 [Electronic publication].

Peer-Reviewed Article PubMed: 17903262

Ishak KJ, Platt RW, Joseph L, Hanley JA.

*Impact of approximating or ignoring within-study covariances in multivariate meta-analyses*


Peer-Reviewed Article PubMed: 17492826

Ishak KJ, Platt RW, Joseph L, Hanley JA, Caro JJ.

*Meta-analysis of longitudinal studies*


Peer-Reviewed Article PubMed: 17942468


*Evaluation of the use of an integrated drug information system by primary care physicians for vulnerable population*


Peer-Reviewed Article PubMed: 17336141

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*Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the investigator.

**V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)**

Document produced by the research Project Management and Statistics Division of the Research Institute of MUHC
Langsetmo L, Platt RW, Ernst P, Bourbeau J.
Underreporting exacerbation of chronic obstructive pulmonary disease in a longitudinal cohort

Schwartz GF, Platt R, Reardon G, Mychaskiw MA.
Accounting for restart rates in evaluating persistence with ocular hypotensives

Should meta-analyses of interventions include observational studies in addition to randomized controlled trials? A critical examination of underlying principles

Weiss DR, O'Loughlin JL, Platt RW, Paradis G.
Five-year predictors of physical activity decline among adults in low-income communities: a prospective study
Int J Behav Nutr Phys Act 4:2, 2007 [Electronic publication].

Zhang X, Platt RW, Cnattingius S, Joseph KS, Kramer MS.
The use of customised versus population-based birthweight standards in predicting perinatal mortality - Authors response

See: Dougherty, Geoffrey E (Gagnon AJ et al).

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

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

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

See: Kramer, Michael Stuart (Sherrard A et al).

See: Kramer, Michael Stuart (Zhang X et al).
See: Kramer, Michael Stuart (Zhang X et al).

See: Pless, Ivan Barry (Swaine BR et al).

Pless, Ivan Barry

Peer-Reviewed Articles, Case Reports, Clinical Trials

With a song in my heart, the last word
Pless IB.
PubMed: 18056307
Peer-Reviewed Article

One last kick at the can
Pless IB.
PubMed: 18056309
Peer-Reviewed Article

Swaine BR, Tremblay C, Platt RW, Grimard G, Zhang X, Pless IB.
Previous head injury is a risk factor for subsequent head injury in children: a longitudinal cohort study
PubMed: 17403846
Peer-Reviewed Article

Polychronakos, Constantin

Peer-Reviewed Articles, Case Reports, Clinical Trials

Minor contribution of SMAD7 and KLF10 variants to genetic susceptibility of type 2 diabetes
PubMed: 17931948
Peer-Reviewed Article

A genome-wide association study identifies KIAA0350 as a type 1 diabetes gene
PubMed: 17632545
Peer-Reviewed Article

Marchand L, Polychronakos C.
Evaluation of polymorphic splicing in the mechanism of the association of the insulin gene with diabetes
PubMed: 17327440
Peer-Reviewed Article

Genetic control of alternative splicing in the TAP2 gene: possible implication in the genetics of type 1 diabetes
PubMed: 17192492
Peer-Reviewed Article

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** V: Validated ; PV: Partially Validated ; NV : Not Validated (see Introduction)
Qu HQ, Marchand L, Frechette R, Bacot F, Lu Y, Polychronakos C.

No association of type 1 diabetes with a functional polymorphism of the LRAP gene


Qu HQ, Marchand L, Grabs R, Polychronakos C.

The association between the IIFI1 locus and type 1 diabetes


Qu HQ, Montpetit A, Ge B, Hudson TJ, Polychronakos C.

Toward further mapping of the association between the IL2RA locus and type 1 diabetes


Qu HQ, Polychronakos C.

The TCF7L2 locus and type 1 diabetes

BMC Med Genet 8:51, 2007 [Electronic publication].


A genome-wide association study identifies novel risk loci for type 2 diabetes


Primeau, Marie-Noël

Peer-Reviewed Articles, Case Reports, Clinical Trials

Nguyen M, Paradis L, Des Roches A, Primeau MN, Paradis J.

Adverse reactions resulting from skin testing in the diagnosis of red grubs (Chiromides) allergy


Puligandla, Pramod Shailendra

Peer-Reviewed Articles, Case Reports, Clinical Trials

Aspirot A, Su W, Flageole H, Puligandla PS, Shaw K, Laberge JM.

Cholestasis associated with small bowel atresia: do we always need to investigate?


The effect of tracheal occlusion on lung branching in the rat nitrofen CDH model


Su W, Berry M, Puligandla PS, Aspirot A, Flageole H, Laberge JM.

Predictors of gastroesophageal reflux in neonates with congenital diaphragmatic hernia


Evaluation of surgical approaches to pyloromyotomy: a single-center experience


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29-Oct-08
### Rak, Janusz W

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

Derouet M, Wu X, May L, Hoon Yoo B, Sasazuki T, Shirasawa S, Rak J, Rosen KV.  
*Acquisition of anoikis resistance promotes the emergence of oncogenic K-ras mutations in colorectal cancer cells and stimulates their tumorigenicity in vivo*  
**Peer-Reviewed Article**  
PubMed: 17710156

Klement H, St Croix B, Milsom C, May L, Guo Q, Yu JL, Klement P, Rak J.  
*Atherosclerosis and vascular aging as modifiers of tumor progression, angiogenesis, and responsiveness to therapy*  
**Peer-Reviewed Article**  
PubMed: 17823922

*The role of tumor-and host-related tissue factor pools in oncogene-driven tumor progression*  
**Peer-Reviewed Article**  
PubMed: 18023719

Rak J, Milsom C, May L, Yu J.  
*Oncogene-directed therapies as modulators of cancer coagulopathy, angiogenesis and tumor-vascular interface*  
**Peer-Reviewed Article**  
WOS:000246490000006

Tait LR, Pauley RJ, Santner SJ, Heppner GH, Heng HH, Rak JW, Miller FR.  
*Dynamic stromal-epithelial interactions during progression of MCF10DCIS.com xenografts*  
**Peer-Reviewed Article**  
PubMed: 17266026

### Rauch, Frank Thomas

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

*Effect of calcium and vitamin D supplementation on bone mineral density in children with inflammatory bowel disease*  
**Peer-Reviewed Clinical and Controlled Trial**  
PubMed: 18030230

Cheung MS, Glorieux FH, Rauch F.  
*Natural history of hyperplastic callus formation in osteogenesis imperfecta type V*  
**Peer-Reviewed Article**  
PubMed: 17451374

Fan Z, Smith PA, Harris GF, Rauch F, Bajorunaite R.  
*Comparison of nanoindentation measurements between osteogenesis imperfecta Type III and Type IV and between different anatomic locations (femur/tibia versus iliac crest)*  
**Peer-Reviewed Article**  
PubMed: 17453908

Fassier AM, Rauch F, Aarabi M, Janelle C, Fassier F.  
*Radial head dislocation and subluxation in osteogenesis imperfecta*  
**Peer-Reviewed Article**  
PubMed: 18056502

Land C, Rauch F, Travers R, Glorieux FH.  
*Osteogenesis imperfecta type VI in childhood and adolescence: effects of cyclical intravenous pamidronate treatment*  
**Peer-Reviewed Clinical and Controlled Trial**  
PubMed: 17127117

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Document produced by the research Project Management and Statistics Division of the Research Institute of MUHC
Osteopenia in X-linked hyper-IgM syndrome reveals a regulatory role for CD40 ligand in osteoclastogenesis

Peer-Reviewed Article PubMed: 17360404

Rauch F.
Bone accrual in children: adding substance to surfaces

Peer-Reviewed Article PubMed: 17332233

Rauch F, Cornibert S, Cheung M, Glorieux FH.
Long-bone changes after pamidronate discontinuation in children and adolescents with osteogenesis imperfecta

Peer-Reviewed Article PubMed: 17223617

Rauch F, Rittweger J.
Recent literature review: new studies on bone material, fractures, walking and running

Peer-Reviewed Article PubMed: 18094514

Rauch F, Travers R, Glorieux FH.
Intracortical remodeling during human bone development--a histomorphometric study

Peer-Reviewed Article PubMed: 17049943

Zeger MD, Adkins D, Fordham LA, White KE, Schoenau E, Rauch F, Loechner KJ.
Hypophosphatemic rickets in opsismodysplasia

Peer-Reviewed Case Report PubMed: 17315533

Review Articles, Invited Publications

Bisphosphonate therapy for children and adolescents with secondary osteoporosis

Review Article PubMed: 17943849

Razack, Saleem Idris

Peer-Reviewed Articles, Case Reports, Clinical Trials

Gilfoyle E, Gottesman R, Razack S.
Development of a leadership skills workshop in paediatric advanced resuscitation

Peer-Reviewed Article PubMed: 18158652

Macdonald ME, Carnevale FA, Razack S.
Understanding what residents want and what residents need: the challenge of cultural training in pediatrics

Peer-Reviewed Article PubMed: 17885974

Razack S.
Promoting skill-building in cultural competence: A must for paediatricians who care for socially vulnerable populations

Peer-Reviewed Article WOS:000254512800006

Razack S, Meterissian S, Morin L, Snell L, Steinert Y, Tabatabai D, Maclellan AM.
Coming of age as communicators: differences in the implementation of common communications skills training in four residency programmes

Peer-Reviewed Article PubMed: 17470073

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Document produced by the research Project Management and Statistics Division of the Research Institute of MUHC
29-Oct-08 Page 26 of 34
**Rohlicek, Charles Vaclav**

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

Akhavein F, St-Michel EJ, Seifert E, Rohlicek CV.
*Decreased left ventricular function, myocarditis, and coronary arteriolar medial thickening following monocrotaline administration in adult rats*

**Peer-Reviewed Article** 
PubMed: 17412785

Sharma K, Rohlicek C, Cecere R, Tchervenkov CI.
*Malignant arrhythmias secondary to a cardiac fibroma requiring transplantation in a teenager*

**Peer-Reviewed Case Report** 
PubMed: 17543790

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**Rosenblatt, David Sidney**

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

Gherasim C, Rosenblatt DS, Banerjee R.
*Polymorphic background of methionine synthase reductase modulates the phenotype of a disease-causing mutation*

**Peer-Reviewed Article** 
PubMed: 17554763

Gradinger AB, Belair C, Worgan LC, Li CD, Lavallee J, Roquis D, Watkins D, Rosenblatt DS.
*Atypical methylmalonic aciduria: frequency of mutations in the methylmalonyl CoA epimerase gene (MCEE)*

**Peer-Reviewed Article** 
PubMed: 17823972

Gradinger AB, Bélair C, Worgan LC, Li CD, Lavallée J, Roquis D, Watkins D, Rosenblatt DS.
*The molecular basis of atypical methylmalonic aciduria: mutations in the methylmalonyl CoA epimerase gene (MCEE)*
Human Mutat Mutations in Brief #978 , 2007 [Electronic publication].

**Peer-Reviewed Article**

Moras E, Hosack A, Watkins D, Rosenblatt DS.
*Mitochondrial vitamin B12-binding proteins in patients with inborn errors of cobalamin metabolism*

**Peer-Reviewed Article** 
PubMed: 17011224

Tsai AC, Morel CF, Scharer G, Yang M, Lerner-Ellis JP, Rosenblatt DS, Thomas JA.
*Late-onset combined homocystinuria and methylmalonic aciduria (cblC) and neuropsychiatric disturbance*

**Peer-Reviewed Case Report** 
PubMed: 17853453

Zhao R, Min SH, Qiu A, Sakaris A, Goldberg GL, Sandoval C, Malatack JJ, Rosenblatt DS, Goldman ID.
*The spectrum of mutations in the PCFT gene, coding for an intestinal folate transporter, that are the basis for hereditary folate malabsorption*

**Peer-Reviewed Article** 
PubMed: 17446347

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**Rozen, Rima**

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

Ananth CV, Elsasser DA, Kinzler WL, Peltier MR, Getahun D, Leclerc D, Rozen RR [And/For New Jersey Placental Abruption Study Investigators].
*Polymorphisms in methionine synthase reductase and betaine-homocysteine S-methyltransferase genes: risk of placental abruption*

**Peer-Reviewed Article** 
PubMed: 17376725

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**Associations between 2 polymorphisms in the methylenetetrahydrofolate reductase gene and placental abruption**


**Peer-Reviewed Clinical and Controlled Trial**


**Metabolic derangement of methionine and folate metabolism in mice deficient in methionine synthase reductase**


**Peer-Reviewed Article**

Lawrance AK, Deng L, Brody LC, Finnell RH, Shane B, Rozen R.

**Genetic and nutritional deficiencies in folate metabolism influence tumorigenicity in Apcmin/+ mice**


**Peer-Reviewed Article**

Leclerc D, Rozen R.

**Endoplasmic Reticulum Stress Increases the Expression of Methylenetetrahydrofolate Reductase through the IRE1 Transducer**


**Peer-Reviewed Article**

Schwahn BC, Wang XL, Mikael LG, Wu Q, Cohn J, Jiang H, Maclean KN, Rozen R.

**Bettaime supplementation improves the atherogenic risk factor profile in a transgenic mouse model of hyperhomocysteinemia**


**Peer-Reviewed Article**

Leclerc D, Rozen R.

**[Molecular genetics of MTHFR: polymorphisms are not all benign]**


**Review Article**

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Rubin, Earl Eli

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

Carceller A, Tapiero B, Rubin E, Miro J.

**[Acute rheumatic fever: 27 year experience from the Montreal's pediatric tertiary care centers]**


**Peer-Reviewed Article**

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Saylor, Kent

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


**Vitamin D supplementation: Recommendations for Canadian mothers and infants**


**Peer-Reviewed Article**

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Scriver, Charles Robert

Peer-Reviewed Articles, Case Reports, Clinical Trials


*Structure-based epitope and PEGylation sites mapping of phenylalanine ammonia-lyase for enzyme substitution treatment of phenylketonuria*


Peer-Reviewed Article \* PubMed: 1750821


*HbVar database of human hemoglobin variants and thalassemia mutations: 2007 update*


PubMed: 17221864 Peer-Reviewed Article

Levy H, Burton B, Cederbaum S, Scriver C.

*Recommendations for evaluation of responsiveness to tetrahydrobiopterin (BH(4)) in phenylketonuria and its use in treatment*


Peer-Reviewed Article \*

PubMed: 18036498

Sarkissian CN, Scriver CR, Mamer OA.

*Quantitation of phenylalanine and its trans-cinnamic, benzoic and hippuric acid metabolites in biological fluids in a single GC-MS analysis*


Peer-Reviewed Article \*

PubMed: 17511014


*FINDbase: a relational database recording frequencies of genetic defects leading to inherited disorders worldwide*


Peer-Reviewed Article \*

PubMed: 17135191

Review Articles, Invited Publications

Mitchell J, Scriver C.

*Phenylalanine Hydroxylase Deficiency  (updated March 2007)*


Review Article

Scriver CR.

*The PAH gene, phenylketonuria, and a paradigm shift*


Review Article \*

PubMed: 17443661

Chapters, Books, Conference Proceedings


*Recommendations of the 2006 Human Variome Project meeting*


Conference, Congress Proceeding \*

PubMed: 17392799

Scuccimarri, Rosie

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Chédeville, Gaëlle  (Chedeville G et al).
Seidman, Ernest Gerald *

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

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<td>Leighton JA, Legnani P, Seidman EG.</td>
<td>Role of capsule endoscopy in inflammatory bowel disease: where we are and where we are going</td>
<td>Inflamm Bowel Dis 13(3):331-7, 2007.</td>
<td>17206673</td>
<td>NV</td>
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**Shemie, Sam David**

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

Chu MW, Sharma K, Tchernevkenov CI, Jutras LF, Lavoie J, Shemie SD, Laliberte E, Calaritis C, Cecere R.

*Berlin Heart ventricular assist device in a child with hypoplastic left heart syndrome*


**Review Articles, Invited Publications**

Shemie SD, Pollack MM, Morioka M, Bonner S.

*Diagnosis of brain death in children*


**Chapters, Books, Conference Proceedings**

Farrell C, Bouef B, Shemie SD.

*Prise en charge d’un donneur d’organes*


Shemie SD.

*Brain death. (Chapter Chapter 30)*


Shemie SD, Farrell C, Moulin D, Devictor D.

*Mort cérébrale.*


Shemie SD.

*The pathophysiology of brain death and care of the potential organ donor (Chapter 31)*


**Shevell, Michael Israel**

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


*Phenotypical spectrum of DOK7 mutations in congenital myasthenic syndromes*


Venkateswaran S, Shevell MI.

*Etiologic profile of spastic quadriplegia in children*


See: Majnemer, Annette (Majnemer A et al).
**Review Articles, Invited Publications**

Shevell, Michael Israel

Cvengros JA, Harper D, Shevell M.

*Pediatric headache: an examination of process variables in treatment*


**Review Article**

PubMed: 17940243

Shevell MI.

*"Eugenics" by another name?*


**Review Article**

PubMed: 18062464

**Trasler, Jacquetta M**

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


*In utero exposure to tributyltin chloride differentially alters male and female fetal gonad morphology and gene expression profiles in the Sprague-Dawley rat*


**Peer-Reviewed Article**

PubMed: 17095186

La Salle S, Oakes CC, Neaga OR, Bour'his D, Bestor TH, Trasler JM.

*Loss of spermatogonia and wide-spread DNA methylation defects in newborn male mice deficient in DNMT3L*


**Peer-Reviewed Article**

PubMed: 17875220

Lucifero D, La Salle S, Bour'his D, Martel J, Bestor TH, Trasler JM.

*Coordinate regulation of DNA methyltransferase expression during oogenesis*

BMC Dev Biol 7:36, 2007 [Electronic publication].

**Peer-Reviewed Article**

PubMed: 17445268

Oakes CC, Kelly TL, Robaire B, Trasler JM.

*Adverse effects of 5-aza-2'-deoxycytidine on spermatogenesis include reduced sperm function and selective inhibition of de novo DNA methylation*


**Peer-Reviewed Article**

PubMed: 17581917

Oakes CC, La Salle S, Smiraglia DJ, Robaire B, Trasler JM.

*A unique configuration of genome-wide DNA methylation patterns in the testis*


**Peer-Reviewed Article**

PubMed: 17190809

Oakes CC, La Salle S, Smiraglia DJ, Robaire B, Trasler JM.

*Developmental acquisition of genome-wide DNA methylation occurs prior to meiosis in male germ cells*


**Peer-Reviewed Article**

PubMed: 17559830

Shovlin TC, Bour'chis D, La Salle S, O'Doherty A, Trasler JM, Bestor TH, Walsh CP.

*Sex-specific promoters regulate Dnmt3L expression in mouse germ cells*


**Peer-Reviewed Article**

PubMed: 17060371


*Restriction landmark genomic scanning (RLGS) spot identification by second generation virtual RLGS in multiple genomes with multiple enzyme combinations*

BMC Genomics 8:446, 2007 [Electronic publication].

**Peer-Reviewed Article**

PubMed: 18053125

*Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the investigator.*

**Validation Status**

* V: Validated ; PV: Partially Validated ; NV: Not Validated (see Introduction)
Young, Simon N

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

Aan Het Rot M, Benkelfat C, Boivin DB, Young SN.

*Bright light exposure during acute tryptophan depletion prevents a lowering of mood in mildly seasonal women*


Peer-Reviewed Article PubMed: 17582745

Lewkowski MD, Young SN, Ghosh S, Ditto B.

*Effects of opioid blockade on the modulation of pain and mood by sweet taste and blood pressure in young adults*


Peer-Reviewed Article PubMed: 17560720

Leyton M, aan het Rot M, Booj L, Baker GB, Young SN, Benkelfat C.

*Mood-elevating effects of d-amphetamine and incentive salience: the effect of acute dopamine precursor depletion*


Peer-Reviewed Clinical and Controlled Trial PubMed: 17353942

Steiger H, Richardson J, Joober R, Gauvin L, Israel M, Bruce KR, Ying Kin NM, Howard H, Young SN.

*The 5HTTLP polymorphism, prior maltreatment and dramatic-erratic personality manifestations in women with bulimic syndromes*


Peer-Reviewed Article PubMed: 17823651

Young SN.

*L-tyrosine to alleviate the effects of stress?*


Peer-Reviewed Article PubMed: 17476368

**Chapters, Books, Conference Proceedings**

Young SN, aan het Rot M, Pinard G, Moskowitz DS.

*The effect of tryptophan on quarrelsomeness, agreeableness, and mood in everyday life. in “Advances in Tryptophan Research: ISTRY 2006” edited by Takai K*


Conference, Congress Proceeding

Zappitelli, Michael

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

Akcan-Arikan A, Zappitelli M, Loftis LL, Washburn KK, Jefferson LS, Goldstein SL.

*Modified RIFLE criteria in critically ill children with acute kidney injury*


Peer-Reviewed Article PubMed: 17396113


*Urinary interleukin-18 is an acute kidney injury biomarker in critically ill children*


Peer-Reviewed Article PubMed: 17911094

Zappitelli M, Duffy CM, Bernard C, Gupta IR.

*Evaluation of activity, chronicity and tubulointerstitial indices for childhood lupus nephritis*


Peer-Reviewed Article PubMed: 17957388

Zappitelli M, Joseph L, Gupta IR, Bell L, Paradis G.

*Validation of child serum creatinine-based prediction equations for glomerular filtration rate*


Peer-Reviewed Article PubMed: 17120061

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Zappitelli, Michael

Urine neutrophil gelatinase-associated lipocalin is an early marker of acute kidney injury in critically ill children: a prospective cohort study

Peer-Reviewed Article PubMed: 17678545

Zoccolillo, Mark

Peer-Reviewed Articles, Case Reports, Clinical Trials

Azar R, Paquette D, Zoccolillo M, Baltzer F, Tremblay RE.
The association of major depression, conduct disorder, and maternal overcontrol with a failure to show a cortisol buffered response in 4-month-old infants of teenage mothers

Peer-Reviewed Article PubMed: 17338943

The evolution of problem and social competence behaviors during toddlerhood: A prospective population-based cohort survey

Peer-Reviewed Article WOS:000243576800002

Baillargeon RH, Zoccolillo M, Keenan K, Cote S, Perusse D, Wu HX, Boivin M, Tremblay RE.
Gender differences in physical aggression: A prospective population-based survey of children before and after 2 years of age

Peer-Reviewed Article PubMed: 17201505

Natural history of suicidal behaviors in a population-based sample of young adults

Peer-Reviewed Article PubMed: 17927844

The role of maternal education and nonmaternal care services in the prevention of children's physical aggression problems
Arch Gen Psychiatry 64(11):1305-12, 2007.

Peer-Reviewed Article PubMed: 17984399

Huijbregts SC, Seguin JR, Zoccolillo M, Boivin M, Tremblay RE.
Associations of maternal prenatal smoking with early childhood physical aggression, hyperactivity-impulsivity, and their co-occurrence

Peer-Reviewed Article PubMed: 17294130

* Note: Publications for investigators with an asterisk are based on PubMed search only and have not been validated with the investigator.
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* Does not include references published electronically in 2007 but which were actually printed in 2008

**Annex 2 of 2**

29/10/2008