

Institut de
recherche
Centre universitaire
de santé McGill



Research
Institute
McGill University
Health Centre

Publications

of

**The Research Institute of
the McGill University Health Centre**

and

the Montreal Neurological Institute

2012

**Document prepared by the Data Management Office
of the Research Institute of the McGill University Health Centre**

Table of Content

Introduction.....	iii
Summaries.....	v
Publications.....	1
Summary by researcher.....	Annex

Introduction

This report includes publications authored by researchers affiliated with the Research Institute of the McGill University Health Centre (RI MUHC) and the Montreal Neurological Institute (MNI). The following categories of publications are included. References are extracted/validated using the following sources, in addition to researcher's CV's (see Annex for list in researchers having provided an updated CV):

Category	Information Source (other than CV)
Peer-Reviewed Article	PubMed ¹ , ISI ²
Peer-Reviewed Clinical Trial Report	
Peer-Reviewed Case Report	
Review Article	PubMed, ISI
Chapter	CV information not validated against other sources
Book	
Conference Proceeding*	
Non-Refereed Article	CV information not validated against other sources
Institutional Publication	CV information not validated against other sources

- Publications are grouped according to first RI MUHC author. Authorship priority rule used to attribute publication to first RI MUHC author is as follow:
 - First author in authorship list, then last, then second, third, etc.
 Applicability of this rules remains to be validated with the authors of each publication.
- Letters/comments to editor, editorials, abstracts, "In Memoriam" articles and book reviews are not included.
- Publications appearing electronically during the reported year but appearing in print the following year are excluded.

Validation status is defined for each reference as follow:

Status	Explanation	Example
V	Reference validated against two sources	Reference listed in researcher CV and validated using an independent source (PubMed, Publisher, etc.)
NV	Reference found in only one source	<ul style="list-style-type: none"> • Reference was only found in CV • Reference was found in PubMed but CV was not available

¹ National Library of Medicine, National Institute of Health, United States (www.ncbi.nlm.nih.gov/entrez).

² ISI Web of Knowledge, Thomson Scientific, United States (<http://www.isiknowledge.com/>)

Summaries

See Annex for publication summary by researcher

Publication Summary by Category

Category Group	Publication Count	Authorship Count *
Peer-Reviewed Articles	209	249
Peer-Reviewed Case Reports	16	18
Peer-Reviewed Clinical Trials	55	68
Review Articles	20	21
Chapters	17	17
Conference Proceedings	2	2
Non-Refereed Articles	1	1
Institutional Publication	1	1
Total	323	377

* Number of occurrences of an RI MUHC researcher name in Author field.

2012 Publications

Abish, Sharon Barbara

Abish, Sharon Barbara

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Alos N, Grant RM, Ramsay T, Halton J, Cummings EA, Miettunen PM, Abish S, Atkinson S, Barr R, Cabral DA, Cairney E, Couch R, Dix DB, Fernandez CV, Hay J, Israels S, Laverdiere C, Lentle B, Lewis V, Matzinger M, Rodd C, Shenouda N, Stein R, Stephure D, Taback S, Wilson B, Williams K, et al.

High incidence of vertebral fractures in children with acute lymphoblastic leukemia 12 months after the initiation of therapy

J Clin Oncol 30(22):2760-7, 2012

Peer-Reviewed Article

PubMed: 22734031

18.0

V

Siminoski K, Lee KC, Jen H, Warshawski R, Matzinger MA, Shenouda N, Charron M, Coblenz C, Dubois J, Kloiber R, Nadel H, O'Brien K, Reed M, Sparrow K, Webber C, Lentle B, Ward LM [and/or STOPP Consortium].

Anatomical distribution of vertebral fractures: comparison of pediatric and adult spines

Osteoporos Int 23(7):1999-2008, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22109742

4.6

NV

See: Rodd, Celia Jane (Feber J et al).

4.0

See: Rodd, Celia Jane (Rodd C et al).

3.7

See: Rodd, Celia Jane (Siminoski K et al).

4.6

Ahmed, Najma Nusarat

Impact
Factor

Validation
Status **

Chapters, Books, Conference Proceedings

Ahmed N, Durie PR.

Extra-pulmonary Manifestations of Cystic Fibrosis

In: Disorders of the Respiratory Tract in Children. 8th edition , Chernick V (Eds); 2012

Chapter

NV

Ali, Nabeel

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Jewett M, Finelli A, Kollmannsberger C, Wood L, Legere L, Basiuk J, Canil C, Heng D, Reaume N, Tanguay S, Atkins M, Bjarnason G, Dancey J, Evans M, Fleshner N, Haider M, Kapoor A, Uzzo R, Maskens D, Soulieres D, Yousef G, Basappa N, Bendali N, Black P, Blais N, Cagiannos I, Care M et al.

Management of kidney cancer: canadian kidney cancer forum consensus update 2011

Can Urol Assoc J 6(1):16-22, 2012

Peer-Reviewed Article

PubMed: 22396361

1.2

V

Palmer ND, McDonough CW, Hicks PJ, Roh BH, Wing MR, An SS, Hester JM, Cooke JN, Bostrom MA, Rudock ME, Talbert ME, Lewis JP, Ferrara A, Lu L, Ziegler JT, Sale MM, Divers J, Shriner D, Adeyemo A, Rotimi CN, Ng MC, Langefeld CD, Freedman BI, Bowden DW, Voight BF, Scott LJ, Steinthorsdottir V et al [and/or DIAGRAM Consortium; MAGIC Investigators].

A genome-wide association search for type 2 diabetes genes in African Americans

PLoS One 7(1):e29202, 2012

Peer-Reviewed Article

PubMed: 22238593

4.1

V

See: Mandel, Romain (Mandel R et al).

3.5

Alizadehfar, Reza *

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Srinivasa BT, Alizadehfar R, Desrosiers M, Shuster J, Pai NP, Tsoukas CM.

Adult primary immune deficiency: what are we missing?

Am J Med 125(8):779-86, 2012

Peer-Reviewed Article

PubMed: 22682795

4.8

NV

Yeung JP, Kloda LA, McDevitt J, Ben-Shoshan M, Alizadehfar R.

Oral immunotherapy for milk allergy

Cochrane Database Syst Rev 11:CD009542, 2012 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 23152278

5.8

NV

See: Clarke, Ann Elaine (Nguyen-Luu NU et al).

3.4

Ben-Shoshan, Moshe

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ben-Shoshan M, Clarke AE.

Food-induced anaphylaxis: Clinical highlights and knowledge gaps

Paediatr Child Health 17(1):29-30, 2012

Peer-Reviewed Article

PubMed: 23277753

1.0

V

Ben-Shoshan M, Harrington DW, Soller L, Fragapane J, Joseph L, Pierre YS, Godefroy SB, Elliott SJ, Clarke AE.

Demographic predictors of peanut, tree nut, fish, shellfish, and sesame allergy in Canada

J Allergy (Cairo) 2012:858306, 2012

Peer-Reviewed Article

PubMed: 22187574

V

Ben-Shoshan M, Turnbull E, Clarke A.

Food allergy: temporal trends and determinants

Curr Allergy Asthma Rep 12(4):346-72, 2012

Peer-Reviewed Article

PubMed: 22723032

2.7

V

See: Alizadehfar, Reza * (Yeung JP et al).

5.8

See: Clarke, Ann Elaine (Harrington DW et al).

1.3

See: Clarke, Ann Elaine (Knoll M et al).

See: Clarke, Ann Elaine (Nguyen-Luu NU et al).

3.4

See: McCusker, Christine Thérèse (Halbrich M et al).

Bernard, Geneviève

Impact
Factor Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bayat V, Thiffault I, Jaiswal M, Tetreault M, Donti T, Sasarman F, Bernard G, Demers-Lamarche J, Dicaire MJ, Mathieu J, Vanasse M, Bouchard JP, Rioux MF, Lourenco CM, Li Z, Haueter C, Shoubridge EA, Graham BH, Brais B, Bellen HJ. *Mutations in the mitochondrial methionyl-tRNA synthetase cause a neurodegenerative phenotype in flies and a recessive ataxia (ARSAL) in humans*

PLoS Biol 10(3):e1001288, 2012

Peer-Reviewed Article

PubMed: 22448145

12.7

V

Benini R, Saint-Martin C, Shevell MI, Bernard G.

Abnormal myelination in ring chromosome 18 syndrome

J Child Neurol 27(8):1042-7, 2012

Peer-Reviewed Case Report

PubMed: 22290857

1.4

V

Hand CK, Bernard G, Dube MP, Shevell MI, Rouleau GA.

A novel PLP1 mutation further expands the clinical heterogeneity at the locus

Can J Neurol Sci 39(2):220-4, 2012

Peer-Reviewed Article

PubMed: 22343157

1.3

V

La Piana R, Vanderver A, van der Knaap M, Roux L, Tampieri D, Brais B, Bernard G.

Adult-onset vanishing white matter disease due to a novel EIF2B3 mutation

Arch Neurol 69(6):765-68, 2012

Peer-Reviewed Case Report

PubMed: 22312164

7.7

V

Merner ND, Girard SL, Catoire H, Bourassa CV, Belzil VV, Riviere JB, Hince P, Levert A, Dionne-Laporte A, Spiegelman D, Noreau A, Diab S, Szuto A, Fournier H, Raelson J, Belouchi M, Panisset M, Cossette P, Dupre N, Bernard G, Chouinard S, Dion PA, Rouleau GA.

Exome sequencing identifies FUS mutations as a cause of essential tremor

Am J Hum Genet 91(2):313-9, 2012

Peer-Reviewed Case Report

PubMed: 22863194

11.2

V

Osterman B, La Piana R, Bernard G.

Advances in the diagnosis of Leukodystrophies

Future Neurology 7(5):595-612, 2012

Peer-Reviewed Article

NV

Perreault S, Bernard G, Lortie A, Le Deist F, Decaluwe H.

Ataxia-telangiectasia presenting with a novel immunodeficiency

Pediatr Neurol 46(5):322-4, 2012

Peer-Reviewed Case Report

PubMed: 22520355

1.4

V

Potic A, Brais B, Choquet K, Schiffmann R, Bernard G.

4H syndrome with late-onset growth hormone deficiency caused by POLR3A mutations

Arch Neurol 69(7):920-3, 2012

Peer-Reviewed Case Report

PubMed: 22451160

7.6

V

* 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)

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Chapters, Books, Conference Proceedings

Bernard G, Lesperance P, Richer F, Chouinard S.

Tourette syndrome and the spectrum of neurodevelopmental tic disorder

In: Hyperkinetic Movement Disorders, Series: Current Clinical Neurology 85-111, Suchowersky, Oksana; Comella, Cynthia (Eds); Humana Pr Inc 2012

NV

Chapter

Bitzan, Martin M *Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bitzan M, Babayeva S, Vasudevan A, Goodyer P, Torban E.

TNFalpha pathway blockade ameliorates toxic effects of FSGS plasma on podocyte cytoskeleton and beta3 integrin activation

Pediatr Nephrol 27(12):2217-26, 2012

Peer-Reviewed Article

PubMed: 22538781

2.9

V

Ghane Sharbaf F, Bitzan M, Szymanski KM, Bell LE, Gupta I, Tchervenkov J, Capolicchio JP.

Native nephrectomy prior to pediatric kidney transplantation: biological and clinical aspects

Pediatr Nephrol 27(7):1179-88, 2012

Peer-Reviewed Article

PubMed: 22366876

2.9

V

See: Goodyer, Paul Rowland * (Torban E et al).

Review Articles, Invited Publications

Gribouval O, Moriniere V, Pawtowski A, Arrondel C, Sallinen SL, Saloranta C, Clericuzio C, Viot G, Tantau J, Blesson S, Cloarec S, Machet MC, Chitayat D, Thauvin C, Laurent N, Sampson JR, Bernstein JA, Clemenson A, Prieur F, Daniel L, Levy-Mozziconacci A, Lachlan K, Alessandri JL et al.

Spectrum of mutations in the renin-angiotensin system genes in autosomal recessive renal tubular dysgenesis

Hum Mutat 33(2):316-26, 2012

Review Article

PubMed: 22095942

5.7

V

Braverman, Nancy EliseImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Braverman NE, Moser AB.

Functions of plasmalogen lipids in health and disease

Biochim Biophys Acta 1822(9):1442-52, 2012

Peer-Reviewed Article

PubMed: 22627108

V

Itzkovitz B, Jiralerspong S, Nimmo G, Loscalzo M, Horovitz DD, Snowden A, Moser A, Steinberg S, Braverman N.

Functional characterization of novel mutations in GNPAT and AGPS, causing rhizomelic chondrodysplasia punctata (RCDP) types 2 and 3

Hum Mutat 33(1):189-97, 2012

Peer-Reviewed Article

PubMed: 21990100

5.2

V

Levesque S, Lambert M, Karalis A, Melancon S, Russell L, Braverman N.

Short-term outcome of propionic aciduria treated at presentation with N-carbamylglutamate: a retrospective review of four patients

JIMD Rep 2:97-102, 2012

Peer-Reviewed Article

PubMed: 23430860

V

Levesque S, Morin C, Guay SP, Villeneuve J, Marquis P, Yik WY, Jiralerspong S, Bouchard L, Steinberg S, Hacia JG, Dewar K, Braverman NE.

A founder mutation in the PEX6 gene is responsible for increased incidence of Zellweger syndrome in a French Canadian population

BMC Med Genet 13:72, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 22894767

2.5

V

* 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)

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See: Morinville, Véronique D (Trakadis YJ et al).

0.8

Review Articles, Invited Publications

See: Bitzan, Martin M * (Gribouval O et al).

5.7

Carnevale, Franco A

Impact
Factor Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carnevale FA.

Ethical considerations in pediatric nursing. Portuguese: Considerações Éticas Em Enfermagem Pediátrica
Revista da Sociedade Brasileira de Enfermeiros Pediatras 12(1):37-47, 2012

Peer-Reviewed Article

NV

Carnevale FA.

Ethical challenges in pediatric palliative care medicine

Science Direct :246-251, 2012

Peer-Reviewed Article

NV

Carnevale FA, Farrell C, Cremer R, Canoui P, Seguret S, Gaudreault J, de Berail B, Lacroix J, Leclerc F, Hubert P.
Struggling to do what is right for the child: pediatric life-support decisions among physicians and nurses in France and Quebec

J Child Health Care 16(2):109-23, 2012

Peer-Reviewed Article

PubMed: 22247181

0.8

V

Gaudreault J, Carnevale FA.

Should I stay or should I go? Parental struggles when witnessing resuscitative measures on another child in the pediatric intensive care unit

Pediatr Crit Care Med 13(2):146-51, 2012

Peer-Reviewed Article

PubMed: 21760568

2.4

V

Gibson BE, Carnevale FA, King G.

"This is my way": reimagining disability, in/dependence and interconnectedness of persons and assistive technologies

Disabil Rehabil 34(22):1894-9, 2012

Peer-Reviewed Article

PubMed: 22472165

1.5

V

Hunt MR, Carnevale FA.

Exploring disability through the lens of moral experience

Physical Therapy Reviews 17(6):369-373, 2012

Peer-Reviewed Article

NV

Rul B, Carnevale F, Estournet B, Rudler M, Herve C.

Tracheotomy and children with spinal muscular atrophy type 1: ethical considerations in the French context

Nurs Ethics 19(3):408-18, 2012

Peer-Reviewed Article

PubMed: 22323397

0.8

V

See: Macdonald, Mary Ellen (Kooiman H et al).

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

0.8

Chapters, Books, Conference Proceedings

Carnevale FA.

Listening authentically to youthful voices: A conception of the moral Agency of children

In: Toward a moral horizon: Nursing ethics for leadership and practice. 2nd Edition 315-332, JL Storch, P Rodney, R Starzomski (Eds); Pearson Education 2012

NV

Chapter

Larcher V, Carnevale FA.

Ethics

In: Oxford Textbook of Palliative Care for Children. 2nd Edition 35-46, A. Goldman, R. Hain, & S. Liben (Eds); Oxford: Oxford University Press 2012

NV

Chapter**Chédeville, Gaëlle Roseline**Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Mina R, von Scheven E, Ardoin SP, Eberhard BA, Punaro M, Ilowite N, Hsu J, Klein-Gitelman M, Moorthy LN, Muscal E, Radhakrishna SM, Wagner-Weiner L, Adams M, Blier P, Buckley L, Chalom E, Chedeville G, Eichenfield A, Fish N, Henrickson M, Hersh AO, Hollister R, Jones O, Jung L et al [and/or Carra SLE Subcommittee].

Consensus treatment plans for induction therapy of newly diagnosed proliferative lupus nephritis in juvenile systemic lupus erythematosus

Arthritis Care Res (Hoboken) 64(3):375-83, 2012

Peer-Reviewed Article**PubMed: 22162255**

4.9

V

Morin MP, Quach C, Fortin E, Chedeville G.

Vaccination coverage in children with juvenile idiopathic arthritis followed at a paediatric tertiary care centre

Rheumatology (Oxford) 51(11):2046-50, 2012

Peer-Reviewed Article**PubMed: 22864995**

4.2

V

Morishita K, Li SC, Muscal E, Spalding S, Guzman J, Uribe A, Abramson L, Baszis K, Benseler S, Bowyer S, Campillo S, Chira P, Hersh AO, Higgins G, Eberhard A, Ede K, Imundo L, Jung L, Kim S, Kingsbury DJ, Klein-Gitelman M, Lawson EF, Lovell DJ, Mason T, McCurdy D, Nanda K, Nassi L, et al [and/or ARChiVe Investigators Network].

Assessing the performance of the Birmingham Vasculitis Activity Score at diagnosis for children with antineutrophil cytoplasmic antibody-associated vasculitis in A Registry for Childhood Vasculitis (ARChiVe)

J Rheumatol 39(5):1088-94, 2012

Peer-Reviewed Clinical Trial/Study**PubMed: 22337238**

3.3

V

Uribe AG, Huber AM, Kim S, O'Neil KM, Wahezi DM, Abramson L, Baszis K, Benseler SM, Bowyer SL, Campillo S, Chira P, Hersh AO, Higgins GC, Eberhard A, Ede K, Imundo LF, Jung L, Kingsbury DJ, Klein-Gitelman M, Lawson EF, Li SC, Lovell DJ, Mason T, McCurdy D, Muscal E, Nassi L, et al [and/or ARegistry for Children with Vasculitis e-entry (ARChiVe) Network].

Increased sensitivity of the European medicines agency algorithm for classification of childhood granulomatosis with polyangiitis

J Rheumatol 39(8):1687-97, 2012

Peer-Reviewed Article**PubMed: 22589257**

3.3

V

See: Scuccimarri, Rosie (Leblanc CM et al).

3.3

See: Scuccimarri, Rosie (Morishita K et al).

3.3

See: Scuccimarri, Rosie (Morishita K et al).

3.3

See: Scuccimarri, Rosie (Uribe AG et al).

		3.3	
Clarke, Ann Elaine			Impact Factor
Peer-Reviewed Articles, Case Reports, Clinical Trials			Validation Status **
Bernatsky S, Easton DF, Dunning A, Michailidou K, Ramsey-Goldman R, Gordon C, Clarke AE, Foulkes W. <i>Decreased breast cancer risk in systemic lupus erythematosus: the search for a genetic basis continues</i> Lupus 21(8):896-9, 2012			
<i>Peer-Reviewed Article</i>	<i>PubMed: 22495874</i>	2.8	V
Cicutto L, Julien B, Li NY, Nguyen-Luu NU, Butler J, Clarke A, Elliott SJ, Harada L, McGhan S, Stark D, Vander Leek TK, Wasserman S. <i>Comparing school environments with and without legislation for the prevention and management of anaphylaxis</i> Allergy 67(1):131-7, 2012			
<i>Peer-Reviewed Clinical Trial/Study</i>	<i>PubMed: 21951319</i>	5.9	V
Hanly JG, Urowitz MB, Su L, Gordon C, Bae SC, Sanchez-Guerrero J, Romero-Diaz J, Wallace DJ, Clarke AE, Ginzler E, Merrill JT, Isenberg DA, Rahman A, Petri M, Fortin PR, Gladman D, Bruce IN, Steinsson K, Dooley M, Khamashta MA, Alarcon GS, Fessler BJ, Ramsey-Goldman R, Manzi S, et al. <i>Seizure disorders in systemic lupus erythematosus results from an international, prospective, inception cohort study</i> Ann Rheum Dis 71(9):1502-9, 2012			
<i>Peer-Reviewed Article</i>	<i>PubMed: 22492779</i>	9.1	V
Harrington DW, Elliott SJ, Clarke AE. <i>Frames, Claims and Audiences: Construction of food allergies in the Canadian media</i> Public Understanding of Science 21:724-739, 2012			
<i>Peer-Reviewed Article</i>			NV
Harrington DW, Elliott SJ, Clarke AE, Ben-Shoshan M, Godefroy S. <i>Exploring the Determinants of the Perceived Risk of Food Allergies in Canada</i> Hum Ecol Risk Assess 18(6):1338-1358, 2012			
<i>Peer-Reviewed Article</i>	<i>PubMed: 23172987</i>	1.3	V
Knoll M, Soller L, Ben-Shoshan M, Harrington D, Fragapane J, Joseph L, La Vieille S, St-Pierre Y, Wilson K, Elliott S, Clarke A. <i>The use of incentives in vulnerable populations for a telephone survey: a randomized controlled trial</i> BMC Res Notes 5:572, 2012 [Electronic Publication]			
<i>Peer-Reviewed Article</i>	<i>PubMed: 23083313</i>		V
Nguyen Luu NU, Cicutto L, Soller L, Joseph L, Wasserman S, St-Pierre Y, Clarke A. <i>Management of anaphylaxis in schools: Evaluation of an epinephrine auto-injector (EpiPen(R)) use by school personnel and comparison of two approaches of soliciting participation</i> Allergy Asthma Clin Immunol 8(1):4, 2012 [Electronic Publication]			
<i>Peer-Reviewed Article</i>	<i>PubMed: 22537343</i>		V
Nguyen-Luu NU, Ben-Shoshan M, Alizadehfar R, Joseph L, Harada L, Allen M, St-Pierre Y, Clarke A. <i>Inadvertent exposures in children with peanut allergy</i> Pediatr Allergy Immunol 23(2):133-9, 2012			
<i>Peer-Reviewed Article</i>	<i>PubMed: 22136608</i>	3.4	V
Panopalis P, Clarke AE, Yelin E. <i>The economic burden of systemic lupus erythematosus</i> Best Pract Res Clin Rheumatol 26(5):695-704, 2012			
<i>Peer-Reviewed Article</i>	<i>PubMed: 23218432</i>	3.5	V

* 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)

Petri M, Orbai AM, Alarcon GS, Gordon C, Merrill JT, Fortin PR, Bruce IN, Isenberg D, Wallace DJ, Nived O, Sturfelt G, Ramsey-Goldman R, Bae SC, Hanly JG, Sanchez-Guerrero J, Clarke A, Aranow C, Manzi S, Urowitz M, Gladman D, Kalunian K, Costner M, Werth VP, Zoma A, Bernatsky S et al.

Derivation and validation of the Systemic Lupus International Collaborating Clinics classification criteria for systemic lupus erythematosus

Arthritis Rheum 64(8):2677-86, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22553077

7.9

V

Stohl W, Hiepe F, Latinis KM, Thomas M, Scheinberg MA, Clarke A, Aranow C, Wellborne FR, Abud-Mendoza C, Hough DR, Pineda L, Migone TS, Zhong ZJ, Freimuth WW, Chatham WW [and/or BLISS-52 Study Group; BLISS-76 Study Group].

Belimumab reduces autoantibodies, normalizes low complement levels, and reduces select B cell populations in patients with systemic lupus erythematosus

Arthritis Rheum 64(7):2328-37, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22275291

7.9

V

Urowitz MB, Gladman DD, Ibanez D, Fortin PR, Bae SC, Gordon C, Clarke A, Bernatsky S, Hanly JG, Isenberg D, Rahman A, Sanchez-Guerrero J, Wallace DJ, Ginzler E, Alarcon GS, Merrill JT, Bruce IN, Sturfelt G, Nived O, Steinsson K, Khamashta M, Petri M, Manzi S, Ramsey-Goldman R, et al.

Evolution of disease burden over five years in a multicenter inception systemic lupus erythematosus cohort

Arthritis Care Res (Hoboken) 64(1):132-7, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21954226

3.7

V

Vinet E, Labrecque J, Pineau CA, Clarke AE, St-Pierre Y, Platt R, Bernatsky S.

A population-based assessment of live births in women with systemic lupus erythematosus

Ann Rheum Dis 71(4):557-9, 2012

Peer-Reviewed Article

PubMed: 22084391

9.1

V

See: Ben-Shoshan, Moshe (Ben-Shoshan M et al).

2.7

See: Ben-Shoshan, Moshe (Ben-Shoshan M et al).

See: Ben-Shoshan, Moshe (Ben-Shoshan M et al).

1.0

Review Articles, Invited Publications

Bernatsky S, Kale M, Ramsey-Goldman R, Gordon C, Clarke AE.

Systemic lupus and malignancies

Curr Opin Rheumatol 24(2):177-81, 2012

Review Article

PubMed: 22227880

5.2

V

Constantin, Evelyn

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Low NC, Dugas E, Constantin E, Karp I, Rodriguez D, O'Loughlin J.

The association between parental history of diagnosed mood/anxiety disorders and psychiatric symptoms and disorders in young adult offspring

BMC Psychiatry 12:188, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 23126640

2.2

V

Dilenge, Marie-EmmanuelleImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dhaunchak AS, Becker C, Schulman H, De Faria O, Jr., Rajasekharan S, Banwell B, Colman DR, Bar-Or A [and/or Canadian Pediatric Demyelinating Disease Group].

Implication of perturbed axoglial apparatus in early pediatric multiple sclerosis

Ann Neurol 71(5):601-13, 2012

Peer-Reviewed Article

PubMed: 22473675

11.2

V

Sadaka Y, Verhey LH, Shroff MM, Branson HM, Arnold DL, Narayanan S, Sled JG, Bar-Or A, Sadovnick AD, McGowan M, Marrie RA, Banwell B [and/or Canadian Pediatric Demyelinating Disease Network].

2010 McDonald criteria for diagnosing pediatric multiple sclerosis

Ann Neurol 72(2):211-23, 2012

Peer-Reviewed Article

PubMed: 22926854

11.2

V

Dubrovsky, Alexander SashaImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dubrovsky AS, Foster BJ, Jednak R, Mok E, McGillivray D.

Visibility of the urethral meatus and risk of urinary tract infections in uncircumcised boys

Cmaj 184(15):E796-803, 2012

Peer-Reviewed Article

PubMed: 22777988

6.5

V

Emil, SherifImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Emil S, Canvasser N, Chen T, Friedrich E, Su W.

Contemporary 2-year outcomes of complex gastroschisis

J Pediatr Surg 47(8):1521-8, 2012

Peer-Reviewed Article

PubMed: 22901911

1.4

V

Emil S, Gaied F, Lo A, Laberge JM, Puligandla P, Shaw K, Baird R, Bernard C, Blumenkrantz M, Nguyen VH.

Gangrenous appendicitis in children: a prospective evaluation of definition, bacteriology, histopathology, and outcomes

J Surg Res 177(1):123-6, 2012

Peer-Reviewed Article

PubMed: 22482763

2.0

V

Emil S, Laberge JM, Sigalet D, Baird R.

Pectus carinatum treatment in Canada: current practices

J Pediatr Surg 47(5):862-6, 2012

Peer-Reviewed Article

PubMed: 22595562

1.4

V

Gaied F, Emil S.

Laparoscopic excision of a gastric lymphatic malformation

Am Surg 78(4):E232-4, 2012

Peer-Reviewed Case Report

PubMed: 22472385

0.9

V

Gaied F, Emil S, Lo A, Baird R, Laberge JM.

Laparoscopic treatment of isolated salpingeal torsion in children: case series and a 20-year review of the literature

J Laparoendosc Adv Surg Tech A 22(9):941-7, 2012

Peer-Reviewed Article

PubMed: 23067066

1.1

V

Manson J, Ameh E, Canvassar N, Chen T, den Hoeve AV, Lever F, Hesse A, Millar A, Emil S, Ade-Ajayi N.

Gastroschisis: a multi-centre comparison of management and outcome

Afr J Paediatr Surg 9(1):17-21, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22382099

V

Martin K, Emil S, Laberge JM.

The value of laparoscopy in the management of abdominoscrotal hydroceles

J Laparoendosc Adv Surg Tech A 22(4):419-21, 2012

Peer-Reviewed Article

PubMed: 22577813

1.1

V

* 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)

Saleem A, Ganey M, Maxwell D, Emil S.

Chain appendicitis

Am Surg 78(9):E432-4, 2012

Peer-Reviewed Case Report

PubMed: 22964190

0.9

V

Trebichavsky J, Emil S.

Symptomatic postoperative pneumoperitoneum after resection of giant ovarian masses

Am Surg 78(2):115-7, 2012

Peer-Reviewed Case Report

PubMed: 22369818

0.9

V

Chapters, Books, Conference Proceedings

Emil S.

Patient and Family Centered Pediatric Surgical Care

In: Pediatric Surgery. 7th edition 247-252, Coran AG, Adzick NS, Krummel T, Laberge J-M, Shamberger R (Eds); Philadelphia, Elsevier 2012

NV

Chapter

Essebag, Vidal

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Birnie DH, Parkash R, Exner DV, Essebag V, Healey JS, Verma A, Coutu B, Kus T, Mangat I, Ayala-Paredes F, Nery P, Wells G, Krahn AD.

Clinical predictors of Fidelis lead failure: report from the Canadian Heart Rhythm Society Device Committee

Circulation 125(10):1217-25, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22311781

15.2

V

Essebag V, Champagne J, Birnie DH, Verma A, Healey JS, Simpson CS, Kus T, Thibault B, Mangat I, Tung S, Sterns L, Exner DV, Davies T, Coutu B, Crystal E, Stephenson EA, Connors S, Paredes FA, Parkash R, Krahn AD.

Nonphysiologic noise early after defibrillator implantation in Canada: incidence and implications: a report from the Canadian Heart Rhythm Society Device Committee

Heart Rhythm 9(3):378-82, 2012

Peer-Reviewed Case Report

PubMed: 22024148

5.0

V

Ionescu-Ittu R, Abrahamowicz M, Jackevicius CA, Essebag V, Eisenberg MJ, Wynant W, Richard H, Pilote L.

Comparative effectiveness of rhythm control vs rate control drug treatment effect on mortality in patients with atrial fibrillation

Arch Intern Med 172(13):997-1004, 2012

Peer-Reviewed Article

PubMed: 22664954

11.5

V

Reynolds MR, Essebag V.

Economic Burden of Atrial Fibrillation: Implications for Intervention

Am J Pharm Benefits 4(2):58-65, 2012

Peer-Reviewed Article

NV

Skanes AC, Healey JS, Cairns JA, Dorian P, Gillis AM, McMurtry MS, Mitchell LB.

Focused 2012 update of the Canadian Cardiovascular Society atrial fibrillation guidelines: recommendations for stroke prevention and rate/rhythm control

Can J Cardiol 28(2):125-36, 2012

Peer-Reviewed Article

NV

Tsadok MA, Jackevicius CA, Essebag V, Eisenberg MJ, Rahme E, Humphries KH, Tu JV, Behlouli H, Pilote L.

Rhythm versus rate control therapy and subsequent stroke or transient ischemic attack in patients with atrial fibrillation

Circulation 126(23):2680-7, 2012

Peer-Reviewed Article

PubMed: 23124034

15.2

V

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

Anney R, Klei L, Pinto D, Almeida J, Bacchelli E, Baird G, Bolshakova N, Bolte S, Bolton PF, Bourgeron T, Brennan S, Brian J, Casey J, Conroy J, Correia C, Corsello C, Crawford EL, de Jonge M, Delorme R, Duketis E, Duque F, Estes A, Farrar P, Fernandez BA, Folstein SE, Fombonne E et al.

Individual common variants exert weak effects on the risk for autism spectrum disorders

Hum Mol Genet 21(21):4781-92, 2012

Peer-Reviewed Article PubMed: 22843504 7.6 V

Bennett T, Boyle M, Georgiades K, Georgiades S, Thompson A, Duku E, Bryson S, Fombonne E, Vaillancourt T, Zwaigenbaum L, Smith I, Mirenda P, Roberts W, Volden J, Waddell C, Szatmari P [and/or Pathways in ASD Study Team].

Influence of reporting effects on the association between maternal depression and child autism spectrum disorder behaviors

J Child Psychol Psychiatry 53(1):89-96, 2012

Peer-Reviewed Article PubMed: 21831239 5.4 V

Casey JP, Magalhaes T, Conroy JM, Regan R, Shah N, Anney R, Shields DC, Abrahams BS, Almeida J, Bacchelli E, Bailey AJ, Baird G, Battaglia A, Berney T, Bolshakova N, Bolton PF, Bourgeron T, Brennan S, Cali P, Correia C, Corsello C, Coutanche M, Dawson G, de Jonge M, Delorme R et al.

A novel approach of homozygous haplotype sharing identifies candidate genes in autism spectrum disorder

Hum Genet 131(4):565-79, 2012

Peer-Reviewed Article PubMed: 21996756 5.1 V

Elsabbagh M, Divan G, Koh YJ, Kim YS, Kauchali S, Marcin C, Montiel-Nava C, Patel V, Paula CS, Wang C, Yasamy MT, Fombonne E.

Global prevalence of autism and other pervasive developmental disorders

Autism Res 5(3):160-79, 2012

Peer-Reviewed Clinical Trial/Study PubMed: 22495912 V

Fombonne E, Marcin C, Bruno R, Tinoco CM, Marquez CD.

Screening for autism in Mexico

Autism Res 5(3):180-9, 2012

Peer-Reviewed Article PubMed: 22581514 V

Galera C, Bouvard MP, Lagarde E, Michel G, Touchette E, Fombonne E, Melchior M.

Childhood attention problems and socioeconomic status in adulthood: 18-year follow-up

Br J Psychiatry 201(1):20-5, 2012

Peer-Reviewed Article PubMed: 22626635 6.6 V

Hambly C, Fombonne E.

The impact of bilingual environments on language development in children with autism spectrum disorders

J Autism Dev Disord 42(7):1342-52, 2012

Peer-Reviewed Clinical Trial/Study PubMed: 21938563 3.7 V

Klei L, Sanders SJ, Murtha MT, Hus V, Lowe JK, Willsey AJ, Moreno-De-Luca D, Yu TW, Fombonne E, Geschwind D, Grice DE, Ledbetter DH, Lord C, Mane SM, Martin CL, Martin DM, Morrow EM, Walsh CA, Melhem NM, Chaste P, Sutcliffe JS, State MW, Cook EH, Jr., Roeder K, Devlin B.

Common genetic variants, acting additively, are a major source of risk for autism

Mol Autism 3(1):9, 2012 [Electronic Publication]

Peer-Reviewed Article PubMed: 23067556 V

Lord C, Petkova E, Hus V, Gan W, Lu F, Martin DM, Ousley O, Guy L, Bernier R, Gerdts J, Algermissen M, Whitaker A, Sutcliffe JS, Warren Z, Klin A, Saulnier C, Hanson E, Hundley R, Piggot J, Fombonne E, Steiman M, Miles J, Kanne SM, Goin-Kochel RP, Peters SU, Cook EH, Guter S et al.

A multisite study of the clinical diagnosis of different autism spectrum disorders

Arch Gen Psychiatry 69(3):306-13, 2012

Peer-Reviewed Clinical Trial/Study PubMed: 22065253 12.0 V

Pinborough-Zimmerman J, Bakian AV, Fombonne E, Bilder D, Taylor J, McMahon WM.

Changes in the administrative prevalence of autism spectrum disorders: contribution of special education and health from 2002-2008

J Autism Dev Disord 42(4):521-30, 2012

Peer-Reviewed Article

PubMed: 21538173

3.3

V

Redonnet B, Chollet A, Fombonne E, Bowes L, Melchior M.

Tobacco, alcohol, cannabis and other illegal drug use among young adults: the socioeconomic context

Drug Alcohol Depend 121(3):231-9, 2012

Peer-Reviewed Article

PubMed: 21955362

3.4

V

Sato D, Lionel AC, Leblond CS, Prasad A, Pinto D, Walker S, O'Connor I, Russell C, Drmic IE, Hamdan FF, Michaud JL, Endris V, Roeth R, Delorme R, Huguet G, Leboyer M, Rastam M, Gillberg C, Lathrop M, Stavropoulos DJ, Anagnostou E, Weksberg R, Fombonne E, Zwaigenbaum L, Fernandez BA, et al.

SHANK1 Deletions in Males with Autism Spectrum Disorder

Am J Hum Genet 90(5):879-87, 2012

Peer-Reviewed Article

PubMed: 22503632

11.2

V

Schepman K, Taylor E, Collishaw S, Fombonne E.

Face emotion processing in depressed children and adolescents with and without comorbid conduct disorder

J Abnorm Child Psychol 40(4):583-93, 2012

Peer-Reviewed Article

PubMed: 22068712

3.1

V

Touchette E, Chollet A, Galera C, Fombonne E, Falissard B, Boivin M, Melchior M.

Prior sleep problems predict internalising problems later in life

J Affect Disord 143(1-3):166-71, 2012

Peer-Reviewed Article

PubMed: 22858260

3.5

V

Vaags AK, Lionel AC, Sato D, Goodenberger M, Stein QP, Curran S, Ogilvie C, Ahn JW, Drmic I, Senman L, Chrysler C, Thompson A, Russell C, Prasad A, Walker S, Pinto D, Marshall CR, Stavropoulos DJ, Zwaigenbaum L, Fernandez BA, Fombonne E, Bolton PF, Collier DA, Hodge JC, Roberts W, et al.

Rare deletions at the neurexin 3 locus in autism spectrum disorder

Am J Hum Genet 90(1):133-41, 2012

Peer-Reviewed Article

PubMed: 22209245

11.2

V

Wright TE, Schuetter R, Fombonne E, Stephenson J, Haning WF, 3rd.

Implementation and evaluation of a harm-reduction model for clinical care of substance using pregnant women

Harm Reduct J 9(1):5, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 22260315

1.3

V

Forget, Sylviane

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Borgaonkar MR, Hookey L, Hollingworth R, Kuipers EJ, Forster A, Armstrong D, Barkun A, Bridges R, Carter R, de Gara C, Dube C, Enns R, Macintosh D, Forget S, Leontiadis G, Meddings J, Cotton P, Valori R [and/or Canadian Association of Gastroenterology Safety and Quality Indicators in Endoscopy Consensus Group].

Indicators of safety compromise in gastrointestinal endoscopy

Can J Gastroenterol 26(2):71-8, 2012

Peer-Reviewed Article

PubMed: 22312605

1.2

V

Chapters, Books, Conference Proceedings

Armstrong D, Barkun A, Bridges R, Carter R, de Gara C, Dube C, Enns R, Hollingworth R, Macintosh D, Borgaonkar M, Forget S, Leontiadis G, Meddings J, Cotton P, Kuipers EJ [and/or Canadian Association of Gastroenterology Safety and Quality Indicators in Endoscopy Consensus Group].

Canadian Association of Gastroenterology consensus guidelines on safety and quality indicators in endoscopy

Can J Gastroenterol 26(1):17-31, 2012

Conference, Congress Proceeding

PubMed: 22308578

1.5

V

Foster, Bethany JoyImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alexander RT, Foster BJ, Tonelli MA, Soo A, Nettel-Aguirre A, Hemmelgarn BR, Samuel SM [and/for of the Pediatric Renal Outcomes Group Canada].

Survival and transplantation outcomes of children less than 2 years of age with end-stage renal disease

Pediatr Nephrol 27(10):1975-83, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22673972

2.9

V

Foster BJ, Platt RW, Zemel BS.

Development and validation of a predictive equation for lean body mass in children and adolescents

Ann Hum Biol 39(3):171-82, 2012

Peer-Reviewed Article

PubMed: 22621754

1.5

V

Gao T, Leonard MB, Zemel B, Kalkwarf HJ, Foster BJ.

Interpretation of body mass index in children with CKD

Clin J Am Soc Nephrol 7(4):558-64, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22300738

5.1

V

Samuel SM, Foster BJ, Hemmelgarn BR, Nettel-Aguirre A, Crowshoe L, Alexander RT, Soo A, Tonelli MA [and/for Pediatric Renal Outcomes Canada Group].

Incidence and causes of end-stage renal disease among Aboriginal children and young adults

Cmaj 184(14):E758-64, 2012

Peer-Reviewed Article

PubMed: 22927509

6.5

V

Samuel SM, Hemmelgarn B, Nettel-Aguirre A, Foster B, Soo A, Alexander RT, Tonelli M [and/for Pediatric Renal Outcomes Canada Group].

Association between residence location and likelihood of transplantation among pediatric dialysis patients

Pediatr Transplant 16(7):735-41, 2012

Peer-Reviewed Article

PubMed: 22489932

1.5

V

Terpstra AM, Kalkwarf HJ, Shults J, Zemel BS, Wetzsteon RJ, Foster BJ, Strife CF, Foerster DL, Leonard MB.

Bone density and cortical structure after pediatric renal transplantation

J Am Soc Nephrol 23(4):715-26, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22282589

9.0

V

See: Dubrovsky, Alexander Sasha (Dubrovsky AS et al).

6.5

Review Articles, Invited Publications

Foster BJ, McCauley L, Mak RH.

Nutrition in infants and very young children with chronic kidney disease

Pediatr Nephrol 27(9):1427-39, 2012

Review Article

PubMed: 21874586

2.9

V

Mak RH, Cheung WW, Zhan JY, Shen Q, Foster BJ.

Cachexia and protein-energy wasting in children with chronic kidney disease

Pediatr Nephrol 27(2):173-81, 2012

Review Article

PubMed: 21298504

2.9

V

Freeman, Carolyn RuthImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Eldebawy E, Parker W, Abdel Rahman W, Freeman CR.

Dosimetric study of current treatment options for radiotherapy in retinoblastoma

Int J Radiat Oncol Biol Phys 82(3):e501-5, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22197231

4.5

V

Roberge D, Vakilian S, Alabed YZ, Turcotte RE, Freeman CR, Hickeson M.

FDG PET/CT in Initial Staging of Adult Soft-Tissue Sarcoma

Sarcoma 2012:960194, 2012

Peer-Reviewed Article

PubMed: 23251096

V

Wong P, Lambert C, Agnihotram RV, David M, Duclos M, Freeman CR.

Ductal carcinoma in situ--the influence of the radiotherapy boost on local control

Int J Radiat Oncol Biol Phys 82(2):e153-8, 2012

Peer-Reviewed Article

PubMed: 21664063

4.5

V

Chapters, Books, Conference Proceedings

Freeman CR, Farmer JP, Taylor RE.

Central Nervous System Tumors in Children

In: Principles and Practice of Radiation Oncology. 6th Edition , (Eds); 2012

Chapter

NV

Gagnon, Isabelle Jacynthe

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Pomerleau G, Hurteau AM, Parent L, Doucet K, Corbin-Berrigan LA, Gagnon I.

Developmental trajectories of infants and toddlers with good initial presentation following moderate or severe traumatic brain injury: a pilot clinical assessment project

J Pediatr Rehabil Med 5(2):89-97, 2012

Peer-Reviewed Article

PubMed: 22699099

V

Chapters, Books, Conference Proceedings

Iverson GL, Gagnon I, Griesbach GS.

Active rehabilitation for slow-to-recover children following mild traumatic brain injury

In: Pediatric Mild Traumatic Brain Injury: From Basic Science to Clinical Management , K.O. Yeates and M. Kirkwood (Eds); Guilford Press 2012

Chapter

NV

Glass, Kathleen Cranley *

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Macdonald, Mary Ellen (Affleck W et al).

Goodyer, Cynthia Gates

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Aleksa K, Carnevale A, Goodyer C, Koren G.

Detection of polybrominated biphenyl ethers (PBDEs) in pediatric hair as a tool for determining in utero exposure

Forensic Sci Int 218(1-3):37-43, 2012

Peer-Reviewed Article

PubMed: 22079498

2.3

V

Cao XL, Zhang J, Goodyer CG, Hayward S, Cooke GM, Curran IH.

Bisphenol A in human placental and fetal liver tissues collected from Greater Montreal area (Quebec) during 1998-2008

Chemosphere 89(5):505-11, 2012

Peer-Reviewed Article

PubMed: 22682542

3.1

V

McDonald E, Li J, Krishnamurthy M, Fellows GF, Goodyer CG, Wang R.

SOX9 regulates endocrine cell differentiation during human fetal pancreas development

Int J Biochem Cell Biol 44(1):72-83, 2012

Peer-Reviewed Article

PubMed: 21983268

4.2

V

* 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)

Goodyer, Paul Rowland *Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Iglesias DM, El-Kares R, Taranta A, Bellomo F, Emma F, Besouw M, Levtchenko E, Toelen J, van den Heuvel L, Chu L, Zhao J, Young YK, Eliopoulos N, Goodyer P.

Stem cell microvesicles transfer cystinosin to human cystinotic cells and reduce cystine accumulation in vitro

PLoS One 7(8):e42840, 2012

Peer-Reviewed Article

PubMed: 22912749

3.7

NV

Larochelle J, Alvarez F, Bussieres JF, Chevalier I, Dallaire L, Dubois J, Faucher F, Fenyves D, Goodyer P, Grenier A, Holme E, Laframboise R, Lambert M, Lindstedt S, Maranda B, Melancon S, Merouani A, Mitchell J, Parizeault G, Pelletier L, Phan V, Rinaldo P, Scott CR, Scriver C, Mitchell GA.

Effect of nitisinone (NTBC) treatment on the clinical course of hepatorenal tyrosinemia in Quebec

Mol Genet Metab 107(1-2):49-54, 2012

Peer-Reviewed Article

PubMed: 22885033

2.8

NV

Torban E, Bitzan M, Goodyer P.

Recurrent focal segmental glomerulosclerosis: a discrete clinical entity

Int J Nephrol 2012:246128, 2012

Peer-Reviewed Article

PubMed: 22288013

NV

See: Bitzan, Martin M * (Bitzan M et al).

2.9

Gottesman, Ronald DavidImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bhanji F, Gottesman R, de Grave W, Steinert Y, Winer LR.

The retrospective pre-post: a practical method to evaluate learning from an educational program

Acad Emerg Med 19(2):189-94, 2012

Peer-Reviewed Article

PubMed: 22320369

1.8

V

Greenfield, Brian Jeffrey *Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Hechtman, Lily Trokenberg * (Weiss M et al).

2.2

Gupta, Indra Rani *Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Murawski IJ, Watt CL, Gupta IR.

Assessing urinary tract defects in mice: methods to detect the presence of vesicoureteric reflux and urinary tract obstruction

Methods Mol Biol 886:351-62, 2012

Peer-Reviewed Article

PubMed: 22639276

NV

See: Bitzan, Martin M * (Ghane Sharbaf F et al).

2.9

Hechtman, Lily Trokenberg *Impact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Weiss M, Murray C, Wasdell M, Greenfield B, Giles L, Hechtman L.

A randomized controlled trial of CBT therapy for adults with ADHD with and without medication

BMC Psychiatry 12:30, 2012 [Electronic Publication]

Peer-Reviewed Clinical Trial/Study

PubMed: 22480189

2.2

NV

Review Articles, Invited Publications

Mongia M, Hechtman L.

Cognitive behavior therapy for adults with attention-deficit/hyperactivity disorder: a review of recent randomized controlled trials

Curr Psychiatry Rep 14(5):561-7, 2012

Review Article

PubMed: 22878974

3.2

NV

Jabado, NadaImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Jones DT, Jager N, Kool M, Zichner T, Hutter B, Sultan M, Cho YJ, Pugh TJ, Hovestadt V, Stutz AM, Rausch T, Warnatz HJ, Ryzhova M, Bender S, Sturm D, Pleier S, Cin H, Pfaff E, Sieber L, Wittmann A, Remke M, Witt H, Hutter S, Tzaridis T, Weischenfeldt J, Raeder B, Avci M, Amstislavskiy V et al.

Dissecting the genomic complexity underlying medulloblastoma

Nature 488(7409):100-5, 2012

Peer-Reviewed Article

PubMed: 22832583

36.3

V

Khuong-Quang DA, Buczkowicz P, Rakopoulos P, Liu XY, Fontebasso AM, Bouffet E, Bartels U, Albrecht S, Schwartzenruber J, Letourneau L, Bourgey M, Bourque G, Montpetit A, Bourret G, Lepage P, Fleming A, Lichter P, Kool M, von Deimling A, Sturm D, Korshunov A, Faury D, Jones DT, et al.

K27M mutation in histone H3.3 defines clinically and biologically distinct subgroups of pediatric diffuse intrinsic pontine gliomas

Acta Neuropathol 124(3):439-47, 2012

Peer-Reviewed Article

PubMed: 22661320

9.7

V

Lafay-Cousin L, Hawkins C, Carret AS, Johnston D, Zelcer S, Wilson B, Jabado N, Scheinemann K, Eisenstat D, Fryer C, Fleming A, Mpofo C, Larouche V, Strother D, Bouffet E, Huang A.

Central nervous system atypical teratoid rhabdoid tumours: the Canadian Paediatric Brain Tumour Consortium experience

Eur J Cancer 48(3):353-9, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22023887

5.1

V

Liu XY, Gerges N, Korshunov A, Sabha N, Khuong-Quang DA, Fontebasso AM, Fleming A, Hadjadj D, Schwartzenruber J, Majewski J, Dong Z, Siegel P, Albrecht S, Croul S, Jones DT, Kool M, Tonjes M, Reifenberger G, Faury D, Zadeh G, Pfister S, Jabado N.

Frequent ATRX mutations and loss of expression in adult diffuse astrocytic tumors carrying IDH1/IDH2 and TP53 mutations

Acta Neuropathol 124(5):615-25, 2012

Peer-Reviewed Article

PubMed: 22886134

9.7

V

Northcott PA, Shih DJ, Peacock J, Garzia L, Morrissy AS, Zichner T, Stutz AM, Korshunov A, Reimand J, Schumacher SE, Beroukhim R, Ellison DW, Marshall CR, Lionel AC, Mack S, Dubuc A, Yao Y, Ramaswamy V, Luu B, Rolider A, Cavalli FM, Wang X, Remke M, Wu X, Chiu RY, Chu A, Chuah E, et al.

Subgroup-specific structural variation across 1,000 medulloblastoma genomes

Nature 488(7409):49-56, 2012

Peer-Reviewed Article

PubMed: 22832581

38.6

V

Rausch T, Jones DT, Zapatka M, Stutz AM, Zichner T, Weischenfeldt J, Jager N, Remke M, Shih D, Northcott PA, Pfaff E, Tica J, Wang Q, Massimi L, Witt H, Bender S, Pleier S, Cin H, Hawkins C, Beck C, von Deimling A, Hans V, Brors B, Eils R, Scheurlen W, Blake J, Benes V, Kulozik AE et al.

Genome sequencing of pediatric medulloblastoma links catastrophic DNA rearrangements with TP53 mutations

Cell 148(1-2):59-71, 2012

Peer-Reviewed Article

PubMed: 22265402

32.4

V

* 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)

Schwartzentruber J, Korshunov A, Liu XY, Jones DT, Pfaff E, Jacob K, Sturm D, Fontebasso AM, Quang DA, Tonjes M, Hovestadt V, Albrecht S, Kool M, Nantel A, Konermann C, Lindroth A, Jager N, Rausch T, Ryzhova M, Korbel JO, Hielscher T, Hauser P, Garami M, Klekner A, Bogner L, et al.

Driver mutations in histone H3.3 and chromatin remodelling genes in paediatric glioblastoma

Nature 482(7384):226-31, 2012 [Electronic Publication]

Peer-Reviewed Article PubMed: 22286061 38.6 V

Sturm D, Witt H, Hovestadt V, Khuong-Quang DA, Jones DT, Konermann C, Pfaff E, Tonjes M, Sill M, Bender S, Kool M, Zapatka M, Becker N, Zucknick M, Hielscher T, Liu XY, Fontebasso AM, Ryzhova M, Albrecht S, Jacob K, Wolter M, Ebinger M, Schuhmann MU, van Meter T, Fruhwald MC et al.

Hotspot mutations in H3F3A and IDH1 define distinct epigenetic and biological subgroups of glioblastoma

Cancer Cell 22(4):425-37, 2012

Peer-Reviewed Article PubMed: 23079654 26.6 V

Vinh DC, Bin Dhuban K, Mason H, Lejtenyi D, Jung S, Sheppard DC, Faury D, Jabado N, Piccirillo CA.

Acquired Omenn-like syndrome, a novel posttransplant autoaggression syndrome reversed by rapamycin

Clin Vaccine Immunol 19(1):109-12, 2012

Peer-Reviewed Case Report PubMed: 22089244 V

Wu X, Northcott PA, Dubuc A, Dupuy AJ, Shih DJ, Witt H, Croul S, Bouffet E, Fults DW, Eberhart CG, Garzia L, Van Meter T, Zagzag D, Jabado N, Schwartzentruber J, Majewski J, Scheetz TE, Pfister SM, Korshunov A, Li XN, Scherer SW, Cho YJ, Akagi K, MacDonald TJ, Koster J, McCabe MG, et al.

Clonal selection drives genetic divergence of metastatic medulloblastoma

Nature 482(7386):529-33, 2012 [Electronic Publication]

Peer-Reviewed Article PubMed: 22343890 38.6 V

Jafarian, Fatemeh

Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Litvinov IV, Jafarian F.

Images in clinical medicine. Lichen striatus and lines of Blaschko

N Engl J Med 367(25):2427, 2012

Peer-Reviewed Case Report PubMed: 23252528 51.7 V

Mirsky L, Watters K, Jafarian F.

Chronic hyperpigmented scaly plaques. Pityriasis rotunda (PR)

Arch Dermatol 148(9):1073-8, 2012

Peer-Reviewed Case Report PubMed: 22986863 4.8 V

Jerome-Majewska, Loydie A

Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Moreno-Garcia MA, Rosenblatt DS, Jerome-Majewska LA.

The methylmalonic aciduria related genes, Mmaa, Mmab, and Mut, are broadly expressed in placental and embryonic tissues during mouse organogenesis

Mol Genet Metab 107(3):368-74, 2012

Peer-Reviewed Article PubMed: 23022071 2.8 V

Zakariyah A, Hou W, Slim R, Jerome-Majewska L.

TMED2/p24beta1 is expressed in all gestational stages of human placentas and in choriocarcinoma cell lines

Placenta 33(3):214-9, 2012

Peer-Reviewed Article PubMed: 22212250 3.1 V

Kaplan, Feige Rabinowitz

Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carpe N, Mandeville I, Kho AT, Qiu W, Martin JG, Tantisira KG, Raby BA, Weiss ST, Kaplan F.

Maternal allergen exposure reprograms the developmental lung transcriptome in atopic and normoresponsive rat pups

Am J Physiol Lung Cell Mol Physiol 303(10):L899-911, 2012

Peer-Reviewed Article PubMed: 22983352 3.5 V

* 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)

Kramer, Michael Stuart

Impact
FactorValidation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Gilbert NL, Fell DB, Joseph KS, Liu S, Leon JA, Sauve R [and/or Fetal and Infant Health Study Group of the Canadian Perinatal Surveillance System]. <i>Temporal trends in sudden infant death syndrome in Canada from 1991 to 2005: contribution of changes in cause of death assignment practices and in maternal and infant characteristics</i> Paediatr Perinat Epidemiol 26(2):124-30, 2012 <i>Peer-Reviewed Article</i>	PubMed: 22324498	2.3	NV
Guthrie LB, Oken E, Sterne JA, Gillman MW, Patel R, Vilchuck K, Bogdanovich N, Kramer MS, Martin RM. <i>Ongoing monitoring of data clustering in multicenter studies</i> BMC Med Res Methodol 12:29, 2012 [Electronic Publication] <i>Peer-Reviewed Article</i>	PubMed: 22413923	2.7	V
Hutcheon JA, McNamara H, Platt RW, Benjamin A, Kramer MS. <i>Placental weight for gestational age and adverse perinatal outcomes</i> Obstet Gynecol 119(6):1251-8, 2012 <i>Peer-Reviewed Article</i>	PubMed: 22617591	4.8	V
Joly MP, Boivin M, Junker A, Bocking A, Kramer MS, Atkinson SA. <i>An inventory of Canadian pregnancy and birth cohort studies: research in progress</i> BMC Pregnancy Childbirth 12:117, 2012 [Electronic Publication] <i>Peer-Reviewed Article</i>	PubMed: 23101595	2.5	V
Joseph KS, Liu S, Rouleau J, Lisonkova S, Hutcheon JA, Sauve R, Allen AC, Kramer MS [and/or Fetal and Infant Health Study Group of the Canadian Perinatal Surveillance System]. <i>Influence of definition based versus pragmatic birth registration on international comparisons of perinatal and infant mortality: population based retrospective study</i> Bmj 344:e746, 2012 [Electronic Publication] <i>Peer-Reviewed Clinical Trial/Study</i>	PubMed: 22344455	17.2	V
Kramer MS, Kakuma R. <i>Optimal duration of exclusive breastfeeding</i> Cochrane Database Syst Rev 8:CD003517, 2012 [Electronic Publication] <i>Peer-Reviewed Clinical Trial/Study</i>	PubMed: 22895934	5.8	V
Kramer MS, Kakuma R. <i>Maternal dietary antigen avoidance during pregnancy or lactation, or both, for preventing or treating atopic disease in the child</i> Cochrane Database Syst Rev 9:CD000133, 2012 [Electronic Publication] <i>Peer-Reviewed Clinical Trial/Study</i>	PubMed: 22972039	5.8	V
Kramer MS, Moodie EE, Platt RW. <i>Infant feeding and growth: can we answer the causal question?</i> Epidemiology 23(6):790-4, 2012 <i>Peer-Reviewed Article</i>	PubMed: 23038108		V
Kramer MS, Rouleau J, Liu S, Bartholomew S, Joseph KS [and/or Maternal Health Study Group of the Canadian Perinatal Surveillance System]. <i>Amniotic fluid embolism: incidence, risk factors, and impact on perinatal outcome</i> Bjog 119(7):874-9, 2012 <i>Peer-Reviewed Article</i>	PubMed: 22530987	3.8	V
Martin RM, Patel R, Zinovik A, Kramer MS, Oken E, Vilchuck K, Bogdanovich N, Sergeichick N, Gunnarsson R, Grufman L, Foo Y, Gusina N. <i>Filter paper blood spot enzyme linked immunoassay for insulin and application in the evaluation of determinants of child insulin resistance</i> PLoS One 7(10):e46752, 2012 <i>Peer-Reviewed Article</i>	PubMed: 23056434	4.1	V

* 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)

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Moodie EE, Chakraborty B, Kramer MS.

Q-learning for estimating optimal dynamic treatment rules from observational data

Can J Stat 40(4):629-645, 2012

Peer-Reviewed Article

PubMed: 23355757

V

Yang S, Kramer MS.

Paternal alcohol consumption, family transition and child development in a former Soviet country

Int J Epidemiol 41(4):1086-96, 2012

Peer-Reviewed Article

PubMed: 22586132

V

Zhang X, Joseph KS, Cnattingius S, Kramer MS.

Birth weight differences between preterm stillbirths and live births: analysis of population-based studies from the U.S. and Sweden

BMC Pregnancy Childbirth 12:119, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 23110432

2.5

V

Zhang X, Kramer MS.

The rise in singleton preterm births in the USA: the impact of labour induction

Bjog 119(11):1309-15, 2012

Peer-Reviewed Article

PubMed: 22882875

3.8

V

Review Articles, Invited Publications

Goldenberg RL, Gravett MG, Iams J, Papageorghiou AT, Waller SA, Kramer M, Culhane J, Barros F, Conde-Agudelo A, Bhutta ZA, Knight HE, Villar J.

The preterm birth syndrome: issues to consider in creating a classification system

Am J Obstet Gynecol 206(2):113-8, 2012

Review Article

PubMed: 22177186

3.5

V

Knight M, Berg C, Brocklehurst P, Kramer M, Lewis G, Oats J, Roberts CL, Spong C, Sullivan E, van Roosmalen J, Zwart J.

Amniotic fluid embolism incidence, risk factors and outcomes: a review and recommendations

BMC Pregnancy Childbirth 12:7, 2012 [Electronic Publication]

Review Article

PubMed: 22325370

2.8

V

Kramer MS, Papageorghiou A, Culhane J, Bhutta Z, Goldenberg RL, Gravett M, Iams JD, Conde-Agudelo A, Waller S, Barros F, Knight H, Villar J.

Challenges in defining and classifying the preterm birth syndrome

Am J Obstet Gynecol 206(2):108-12, 2012

Review Article

PubMed: 22118964

3.9

V

Villar J, Papageorghiou AT, Knight HE, Gravett MG, Iams J, Waller SA, Kramer M, Culhane JF, Barros FC, Conde-Agudelo A, Bhutta ZA, Goldenberg RL.

The preterm birth syndrome: a prototype phenotypic classification

Am J Obstet Gynecol 206(2):119-23, 2012

Review Article

PubMed: 22177191

3.5

V

Lach, Lucyna M

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Arim RG, Garner RE, Brehaut JC, Lach LM, MacKenzie MJ, Rosenbaum PL, Kohen DE.

Contextual influences of parenting behaviors for children with neurodevelopmental disorders: results from a Canadian national survey

Disabil Rehabil 34(26):2222-33, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22663074

1.5

V

Elliott I, Kadis DS, Lach L, Olds J, McCleary L, Whiting S, Snyder T, Smith ML.

Quality of life in young adults who underwent resective surgery for epilepsy in childhood

Epilepsia 53(9):1577-86, 2012

Peer-Reviewed Article

PubMed: 22812675

3.9

V

* 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)

Document produced by the Research Grants and Data Management Division of the Research Institute of MUHC

Kuo YC, Lach LM.

Life decisions of Taiwanese women who care for a sibling with cerebral palsy

Health Care Women Int 33(7):646-65, 2012

Peer-Reviewed Article

PubMed: 22681748

0.7

V

Chapters, Books, Conference Proceedings

Bailey S, Lach LM, Byford-Richardson K.

Interpersonal interactions and relationships

In: Measures for Children with Developmental Disability Framed by the ICF-CY , A. Majnemer (Eds); Mac Keith Press 2012

NV

Chapter

Birnbaum R, Lach LM, Saposnek D, Macculloch R.

Co-parenting children with neurodevelopmental disorders

In: Parenting Plan Evaluations: Applied Research for the Family Court 270-32, K. Kuehnle & L. Drozd (Eds); New York: Oxford University Press 2012

NV

Chapter

Bogossian A, Lach LM.

Environmental factors: Support and relationships

In: Measures for Children with Developmental Disability Framed by the ICF-CY , A. Majnemer (Eds); Mac Keith Press 2012

NV

Chapter

Lands, Larry CharnisImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Almajed A, Lands LC.

The evolution of exercise capacity and its limiting factors in cystic fibrosis

Paediatr Respir Rev 13(4):195-9, 2012

Peer-Reviewed Article

PubMed: 23069115

2.8

V

Piccolomini AF, Iskandar MM, Lands LC, Kubow S.

High hydrostatic pressure pre-treatment of whey proteins enhances whey protein hydrolysate inhibition of oxidative stress and IL-8 secretion in intestinal epithelial cells

Food Nutr Res 56:, 2012

Peer-Reviewed Article

PubMed: 22723766

V

Ratjen F, Saiman L, Mayer-Hamblett N, Lands LC, Kloster M, Thompson V, Emmett P, Marshall B, Accurso F, Sagel S, Anstead M.

Effect of azithromycin on systemic markers of inflammation in patients with cystic fibrosis uninfected with Pseudomonas aeruginosa

Chest 142(5):1259-66, 2012

Peer-Reviewed Article

PubMed: 22595153

5.9

V

Saiman L, Mayer-Hamblett N, Anstead M, Lands LC, Kloster M, Goss CH, Rose LM, Burns JL, Marshall BC, Ratjen F [and/or AZ0004 Macrolide Study Team].

Open-label, follow-on study of azithromycin in pediatric patients with CF uninfected with Pseudomonas aeruginosa

Pediatr Pulmonol 47(7):641-8, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22684984

V

See: Quach, Caroline (Ling DI et al).

3.6

Legault, LaurentImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ball GD, Garcia AP, Chanoine JP, Morrison KM, Legault L, Sharma AM, Gokiart R, Holt NL.

Should I stay or should I go? Understanding families' decisions regarding initiating, continuing, and terminating health services for managing pediatric obesity: the protocol for a multi-center, qualitative study

BMC Health Serv Res 12:486, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 23276163

1.8

V

Nucci AM, Becker DJ, Virtanen SM, Cuthbertson D, Softness B, Huot C, Wasikowa R, Dosch HM, Akerblom HK, Knip M [and/or TRIGR Study Group].

Growth differences between North American and European children at risk for type 1 diabetes

Pediatr Diabetes 13(5):425-31, 2012

Peer-Reviewed Article

PubMed: 22251851

2.2

NV

Vehik K, Cuthbertson D, Boulware D, Beam CA, Rodriguez H, Legault L, Hyytinen M, Rewers MJ, Schatz DA, Krischer JP [and/or TEDDY, TRIGR, Diabetes Prevention Trial-Type 1, and Type 1 Diabetes TrialNet Natural History Study Groups].

Performance of HbA1c as an early diagnostic indicator of type 1 diabetes in children and youth

Diabetes Care 35(9):1821-5, 2012

Peer-Reviewed Article

PubMed: 22699293

8.1

V

Liben, StephenImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Boudreau JD, Liben S, Fuks A.

A faculty development workshop in narrative-based reflective writing

Perspect Med Educ 1(3):143-154, 2012

Peer-Reviewed Article

PubMed: 23316470

V

Liben S, Chin K, Boudreau JD, Boillat M, Steinert Y.

Assessing a faculty development workshop in narrative medicine

Med Teach 34(12):e813-9, 2012

Peer-Reviewed Article

PubMed: 22934589

1.8

V

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

0.8

Macdonald, Mary EllenImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Affleck W, Glass K, Macdonald ME.

The Limitations of Language: Male Participants, Stoicism, and the Qualitative Research Interview

American Journal of Men's Health :, 2012

Peer-Reviewed Article

NV

Cerigo H, Macdonald ME, Franco EL, Brassard P.

HPV Detection by Self Sampling in Nunavik, Quebec: Inuit women's sampling method preferences.

Journal of Aboriginal Health 8(1):29-39, 2012

Peer-Reviewed Article

NV

Cerigo H, Macdonald ME, Franco EL, Brassard P.

Inuit women's attitudes and experiences towards cervical cancer and prevention strategies in Nunavik, Quebec

Int J Circumpolar Health 71:17996, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 22456050

V

Knibbs K, Underwood J, MacDonald M, Schoenfeld B, Lavoie-Tremblay M, Crea M, Meagher-Stewart D, Blythe J, Ehrlich A.

Appreciative inquiry: a strength-based approach to building Canadian public health nursing capacity

Journal of Research in Nursing 17(5):482-91, 2012

Peer-Reviewed Article

NV

Koومان H, Macdonald ME, Carnevale FA, Pineda C, Nottaway W, Minododazin VS.

Translating an Algonquin tradition of respect into youth well-being in Rapid Lake, Quebec. Pimatisiwin

A Journal of Indigenous and Aboriginal Community Health 10(1):1-15, 2012

Peer-Reviewed Article

NV

Macdonald ME, Liben S, Carnevale FA, Cohen SR.

An office or a bedroom? Challenges for family-centered care in the pediatric intensive care unit

J Child Health Care 16(3):237-49, 2012

Peer-Reviewed Article

PubMed: 22308544

0.8

V

Stephenson P, Mitchell LM, Cadell S, Macdonald ME.

Virtual Memorials and the Social Lives of Dead Children

Health Sociology Review 21(4):413-431, 2012

Peer-Reviewed Article

NV

See: Quach, Caroline (Nhan C et al).

Mandel, Romain

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Mandel R, Ali N, Chen J, Galic IJ, Levesque L.

Nitrous oxide analgesia during retinopathy screening: a randomised controlled trial

Arch Dis Child Fetal Neonatal Ed 97(2):F83-7, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21835837

3.5

V

Mazer, Bruce David *

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Massoud AH, Guay J, Shalaby KH, Bjur E, Ablona A, Chan D, Nouhi Y, McCusker CT, Mourad MW, Piccirillo CA, Mazer BD.

Intravenous immunoglobulin attenuates airway inflammation through induction of forkhead box protein 3-positive regulatory T cells

J Allergy Clin Immunol 129(6):1656-65 e3, 2012

Peer-Reviewed Article

PubMed: 22564681

12.0

NV

Vazquez-Tello A, Halwani R, Li R, Nadigel J, Bar-Or A, Mazer BD, Eidelman DH, Al-Muhsen S, Hamid Q.

IL-17A and IL-17F expression in B lymphocytes

Int Arch Allergy Immunol 157(4):406-16, 2012

Peer-Reviewed Article

PubMed: 22123224

2.2

NV

Chapters, Books, Conference Proceedings

Mazer B, Majnemer A, Dahan-Oliel N, Sebestyen I.

Global developmental measures

In: Measures for children with developmental disabilities: An ICF-CY approach , Majnemer A (Eds); MacKeith Press 2012

Chapter

NV

McCusker, Christine ThérèseImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Halbrich M, Ben-Shoshan M, McCusker C.

Mannose binding lectin deficiency: more than meets the eye

Clin Med Insights Pediatr 6:89-94, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 23641170

V

See: Mazer, Bruce David * (Massoud AH et al).

12.0

Mitchell, David ArthurImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dix D, Cellot S, Price V, Gillmeister B, Ethier MC, Johnston DL, Lewis V, Michon B, Mitchell D, Stobart K, Yanofsky R, Portwine C, Silva M, Bowes L, Zelcer S, Brossard J, Traubici J, Allen U, Beyene J, Sung L.

Association between corticosteroids and infection, sepsis, and infectious death in pediatric acute myeloid leukemia (AML): results from the Canadian infections in AML research group

Clin Infect Dis 55(12):1608-14, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22955431

9.2

V

Mitchell, John JamesImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Clarke LA, Hemmelgarn H, Colobong K, Thomas A, Stockler S, Casey R, Chan A, Fernoff P, Mitchell J.

Longitudinal observations of serum heparin cofactor II-thrombin complex in treated Mucopolysaccharidosis I and II patients

J Inherit Metab Dis 35(2):355-62, 2012

Peer-Reviewed Article

PubMed: 21732093

4.1

V

Heeley-Ray T, Nemeth J, Mitchell J.

The prevalence of hypoglycemia in children with vomiting or decreased oral intake and irritability

Pediatr Emerg Care 28(4):333-5, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22453727

0.9

V

Trakadis Y, Kadlubowska D, Barnes R, Mitchell J, Spector E, Frerman F, Melancon S.

Pregnancy of a patient with multiple Acyl-CoA dehydrogenation deficiency (MADD)

Mol Genet Metab 106(4):491-4, 2012

Peer-Reviewed Case Report

PubMed: 22664151

2.8

V

See: Goodyer, Paul Rowland * (Larochelle J et al).

2.8

Moore, Dorothy LouiseImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Forbes JC, Alimenti AM, Singer J, Brophy JC, Bitnun A, Samson LM, Money DM, Lee TC, Lapointe ND, Read SE [and/for Canadian Pediatric AIDS Research Group (CPARG)].

A national review of vertical HIV transmission

Aids 26(6):757-63, 2012

Peer-Reviewed Article

PubMed: 22210635

6.2

NV

Forbes JC, Alimenti AM, Singer J, Brophy JC, Bitnun A, Samson LM, Money DM, Lee TC, Lapointe ND, Read SE [and/for Canadian Pediatric AIDS Research Group (CPARG)].

A national review of vertical HIV transmission

Aids 26(6):757-63, 2012

Peer-Reviewed Article

PubMed: 22210635

6.4

NV

Mataseje LF, Bryce E, Roscoe D, Boyd DA, Embree J, Gravel D, Katz K, Kibsey P, Kuhn M, Mouchili A, Simor A, Taylor G, Thomas E, Turgeon N, Mulvey MR [and/for Canadian Nosocomial Infection Surveillance Program].

Carbapenem-resistant Gram-negative bacilli in Canada 2009-10: results from the Canadian Nosocomial Infection Surveillance Program (CNISP)

J Antimicrob Chemother 67(6):1359-67, 2012

Peer-Reviewed Article

PubMed: 22398651

5.1

NV

Matlow A, Forgie S, Pelude L, Embree J, Gravel D, Langley JM, Saux NL, Moore D, Mouchili A, Mulvey M, Shurgold J, Simor AE, Thomas E, Vayalumkal J [and/for Canadian Nosocomial Infection Surveillance Program].

National surveillance of methicillin-resistant Staphylococcus aureus among hospitalized pediatric patients in Canadian acute care facilities, 1995-2007

Pediatr Infect Dis J 31(8):814-20, 2012

Peer-Reviewed Article

PubMed: 22565289

3.6

V

Mitchell R, Ogunremi T, Astrakianakis G, Bryce E, Gervais R, Gravel D, Johnston L, Leduc S, Roth V, Taylor G, Vearncombe M, Weir C [and/for Canadian Nosocomial Infection Surveillance Program].

Impact of the 2009 influenza A (H1N1) pandemic on Canadian health care workers: a survey on vaccination, illness, absenteeism, and personal protective equipment

Am J Infect Control 40(7):611-6, 2012

Peer-Reviewed Article

PubMed: 22575285

2.4

NV

Moore DL [and/for Canadian Paediatric Society, Infectious Diseases and Immunization Committee].

Influenza vaccine recommendations for children and youth for the 2012/2013 season

Paediatr Child Health 17(8):1-2, 2012

Peer-Reviewed Article

PubMed: 24082799

0.8

V

Mtambo A, Chan K, Shen A, Lima V, Hogg R, Montaner J, Moore D.

Treatment limitations imposed by antiretroviral drug resistance mutations: implication for choices of first line regimens in resource-limited settings

HIV Med 13(3):141-7, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22107262

3.2

V

Tan B, Bettinger J, McConnell A, Scheifele D, Halperin S, Vaudry W, Law B [and/for Members of the Canadian Immunization Monitoring Program, Active (IMPACT)].

The effect of funded varicella immunization programs on varicella-related hospitalizations in IMPACT centers, Canada, 2000-2008

Pediatr Infect Dis J 31(9):956-63, 2012

Peer-Reviewed Article

PubMed: 22647896

3.6

NV

Tran D, Vaudry W, Moore DL, Bettinger JA, Halperin SA, Scheifele DW, Aziz S [and/for IMPACT investigators].

Comparison of children hospitalized with seasonal versus pandemic influenza A, 2004-2009

Pediatrics 130(3):397-406, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22931901

5.1

V

See: Quach, Caroline (Fontela PS et al).

2.7

Morinville, Véronique D

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Altit G, Patel H, Morinville VD.

Octreotide management of intestinal lymphangiectasia in a teenage heart transplant patient

J Pediatr Gastroenterol Nutr 54(6):824-7, 2012

Peer-Reviewed Case Report

PubMed: 21768882

2.2

V

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Morinville VD, Husain SZ, Bai H, Barth B, Alhosh R, Durie PR, Freedman SD, Himes R, Lowe ME, Pohl J, Werlin S, Wilschanski M, Uc A [and/or INSPPIRE Group].

Definitions of pediatric pancreatitis and survey of present clinical practices

J Pediatr Gastroenterol Nutr 55(3):261-5, 2012

Peer-Reviewed Article

PubMed: 22357117

2.2

V

Trakadis YJ, D'Agostino DM, Braverman NE, Levesque S, Morinville V.

Case 1: Recurrent acute liver dysfunction in a 19-month-old boy

Paediatr Child Health 17(5):247-8, 2012

Peer-Reviewed Article

PubMed: 23633898

0.8

V

Nakhla, Meranda Michel

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Daneman D, Nakhla M.

Diabetic Ketoacidosis in children and youth

Diabetes Management 2(6):571-578, 2012

Peer-Reviewed Article

NV

Nakhla M, Daneman D.

Transitions in the care of children and youth with Type 1 diabetes

Diabetes Management 2(6):537-547, 2012

Peer-Reviewed Article

NV

Tsai SL, Hadjiyannakis S, Nakhla M.

Hyperglycemic hyperosmolar syndrome at the onset of type 2 diabetes mellitus in an adolescent male

Paediatr Child Health 17(1):24-6, 2012

Peer-Reviewed Article

PubMed: 23277751

0.8

V

Noya, Francisco J D

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ducharme FM, Morin J, Davis GM, Gingras J, Noya FJ.

High physician adherence to phenotype-specific asthma guidelines, but large variability in phenotype assessment in children

Curr Med Res Opin 28(9):1561-70, 2012

Peer-Reviewed Article

PubMed: 22834900

2.3

V

Ducharme FM, Noya FJ, Allen-Ramey FC, Maiese EM, Gingras J, Blais L.

Clinical effectiveness of inhaled corticosteroids versus montelukast in children with asthma: prescription patterns and patient adherence as key factors

Curr Med Res Opin 28(1):111-9, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22077107

2.3

V

Halperin SA, Scheifele D, De Serres G, Noya F, Meekison W, Zickler P, Larrivee L, Langley JM, McNeil SA, Dobson S, Jordanov E, Thakur M, Decker MD, Johnson DR.

Immune responses in adults to revaccination with a tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis vaccine 10 years after a previous dose

Vaccine 30(5):974-82, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22115634

3.5

V

Tomovici A, Barreto L, Zickler P, Meekison W, Noya F, Voloshen T, Lavigne P.

Humoral immunity 10 years after booster immunization with an adolescent and adult formulation combined tetanus, diphtheria, and 5-component acellular pertussis vaccine

Vaccine 30(16):2647-53, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22353673

3.5

V

Oskoui, Maryam *Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Oskoui M, Wolfson C.

Treatment comfort of adult neurologists in childhood onset conditions

Can J Neurol Sci 39(2):202-5, 2012

Peer-Reviewed Article

PubMed: 22343154

1.3

NV

Oskoui M, Wolfson C.

Current practice and views of neurologists on the transition from pediatric to adult care

J Child Neurol 27(12):1553-8, 2012

Peer-Reviewed Article

PubMed: 22447849

1.4

NV

See: Shevell, Michael Israel (Kyriakopoulos P et al).

1.4

Review Articles, Invited Publications

Oskoui M.

Growing up with cerebral palsy: contemporary challenges of healthcare transition

Can J Neurol Sci 39(1):23-5, 2012

Review Article

PubMed: 22384484

1.3

NV

Patel, HemaImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Morinville, Véronique D (Altit G et al).

2.2

Platt, Robert WilliamImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Auger N, Delezire P, Harper S, Platt RW.

Maternal education and stillbirth: estimating gestational-age-specific and cause-specific associations

Epidemiology 23(2):247-54, 2012

Peer-Reviewed Article

PubMed: 22266894

V

Auger N, Park AL, Harper S, Daniel M, Roncarolo F, Platt RW.

Educational inequalities in preterm and term small-for-gestational-age birth over time

Ann Epidemiol 22(3):160-7, 2012

Peer-Reviewed Article

PubMed: 22285866

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Chiolero A, Santschi V, Burnand B, Platt RW, Paradis G.

Meta-analyses: with confidence or prediction intervals?

Eur J Epidemiol 27(10):823-5, 2012

Peer-Reviewed Article

PubMed: 23070657

V

Fontela PS, Quach C, Buckeridge D, Pai M, Platt RW.

Surveillance length and validity of benchmarks for central line-associated bloodstream infection incidence rates in intensive care units

PLoS One 7(5):e36582, 2012

Peer-Reviewed Article

PubMed: 22586480

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Hutcheon JA, Bodnar LM, Joseph KS, Abrams B, Simhan HN, Platt RW.

The bias in current measures of gestational weight gain

Paediatr Perinat Epidemiol 26(2):109-16, 2012

Peer-Reviewed Article

PubMed: 22324496

2.2

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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)

Osypuk TL, Caldwell CH, Platt RW, Misra DP.

The consequences of foreclosure for depressive symptomatology

Ann Epidemiol 22(6):379-87, 2012

Peer-Reviewed Article

PubMed: 22625995

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Platt RW, Delaney JA, Suissa S.

The positivity assumption and marginal structural models: the example of warfarin use and risk of bleeding

Eur J Epidemiol 27(2):77-83, 2012

Peer-Reviewed Article

PubMed: 22160333

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Westreich D, Cole SR, Schisterman EF, Platt RW.

A simulation study of finite-sample properties of marginal structural Cox proportional hazards models

Stat Med 31(19):2098-109, 2012

Peer-Reviewed Article

PubMed: 22492660

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V

Wilchesky M, Ernst P, Brophy JM, Platt RW, Suissa S.

Bronchodilator use and the risk of arrhythmia in COPD: part 1: Saskatchewan cohort study

Chest 142(2):298-304, 2012

Peer-Reviewed Article

PubMed: 22871755

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Wilchesky M, Ernst P, Brophy JM, Platt RW, Suissa S.

Bronchodilator use and the risk of arrhythmia in COPD: part 2: reassessment in the larger Quebec cohort

Chest 142(2):305-11, 2012

Peer-Reviewed Article

PubMed: 22871756

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See: Clarke, Ann Elaine (Vinet E et al).

9.1

See: Foster, Bethany Joy (Foster BJ et al).

1.5

See: Kramer, Michael Stuart (Hutcheon JA et al).

4.8

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

See: Quach, Caroline (Fontela PS et al).

2.7

Polychronakos, Constantin

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Bonner SM, Pietropaolo SL, Fan Y, Chang Y, Sethupathy P, Morran MP, Beems M, Giannoukakis N, Trucco G, Palumbo MO, Solimena M, Pugliese A, Polychronakos C, Trucco M, Pietropaolo M.

Sequence variation in promoter of Ica1 gene, which encodes protein implicated in type 1 diabetes, causes transcription factor autoimmune regulator (AIRE) to increase its binding and down-regulate expression

J Biol Chem 287(21):17882-93, 2012

Peer-Reviewed Article

PubMed: 22447927

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Du X, Ounissi-Benkhalha H, Loder MK, Rutter GA, Polychronakos C. <i>Overexpression of ZAC impairs glucose-stimulated insulin translation and secretion in clonal pancreatic beta-cells</i> Diabetes Metab Res Rev 28(8):645-53, 2012 <i>Peer-Reviewed Article</i> PubMed: 22865650	3.0	V
Kazakos K, Kotsa K, Yavropoulou M, Dionyssopoulos A, Grabs R, Yovos J, Polychronakos C. <i>Familial clustering strongly suggests that the phenotypic variation of the 8344 A>G lys mitochondrial tRNA mutation is encoded in cis</i> Ann Hum Genet 76(4):296-300, 2012 <i>Peer-Reviewed Article</i> PubMed: 22681518	2.6	V
Moosavi M, Seguin J, Li Q, Polychronakos C. <i>The effect of type 2 diabetes risk loci on insulin requirements in type 1 diabetes</i> Horm Res Paediatr 77(5):305-8, 2012 <i>Peer-Reviewed Article</i> PubMed: 22584884		V
Polychronakos C. <i>Public funding for genomics: where does Canada stand?</i> J Med Genet 49(8):481-2, 2012 <i>Peer-Reviewed Article</i> PubMed: 22889850	5.7	V
Polychronakos C. <i>Gene expression as a quantitative trait: what about translation?</i> J Med Genet 49(9):554-7, 2012 <i>Peer-Reviewed Article</i> PubMed: 22972945	5.7	V
Yang XY, Levi D, Ounissi-Benkhalha H, Yu XY, Qu HQ, Polychronakos C, Du GH. <i>Screening for novel lead compounds increasing insulin expression in medullary thymic epithelial cells</i> Eur J Pharmacol 688(1-3):84-9, 2012 <i>Peer-Reviewed Article</i> PubMed: 22507222	2.5	V
Review Articles, Invited Publications		
Ku CS, Cooper DN, Polychronakos C, Naidoo N, Wu M, Soong R. <i>Exome sequencing: dual role as a discovery and diagnostic tool</i> Ann Neurol 71(1):5-14, 2012 <i>Review Article</i> PubMed: 22275248	11.1	V
Puligandla, Pramod Shailendra	Impact Factor	Validation Status **
Peer-Reviewed Articles, Case Reports, Clinical Trials		
Al-Tokhais T, Hsieh H, Pemberton J, Elnahas A, Puligandla P, Flageole H. <i>Antibiotics administration before enema reduction of intussusception: is it necessary?</i> J Pediatr Surg 47(5):928-30, 2012 <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 22595575	1.4	V
Baird R, Puligandla P, Skarsgard E, Laberge JM [and/or Canadian Pediatric Surgical Network]. <i>Infectious complications in the management of gastroschisis</i> Pediatr Surg Int 28(4):399-404, 2012 <i>Peer-Reviewed Article</i> PubMed: 22159577	1.2	V
Cowan KN, Puligandla PS, Laberge JM, Skarsgard ED, Bouchard S, Yanchar N, Kim P, Lee S, McMillan D, von Dadelszen P [and/or Canadian Pediatric Surgery Network]. <i>The gastroschisis prognostic score: reliable outcome prediction in gastroschisis</i> J Pediatr Surg 47(6):1111-7, 2012 <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 22703779	1.4	V
See: Emil, Sherif (Emil S et al).		
	2.0	

*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)

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Review Articles, Invited Publications

Puligandla PS, Laberge JM.

Congenital lung lesions

Clin Perinatol 39(2):331-47, 2012

Review Article

PubMed: 22682383

2.6

V

Chapters, Books, Conference Proceedings

Puligandla P, Laberge JM.

Infections and Diseases of the Lungs, Pleura and Mediastinum

In: Pediatric Surgery. 7th Edition, Coran AG, Adzick NS, Krummel T, Laberge J-M, Shamberger R (Eds); Philadelphia, Elsevier Saunders 2012

NV

Chapter

Non-Refereed Articles, Institutional Publications

Puligandla PS.

Contributor to Part 2: Making it practical – time management in the clinical office in Patel H, Puddester D. The time management guide – a practical handbook for physicians by physicians

Ottawa: Royal college of Physicians and Surgeons of Canada :, 2012

Institutional Publication

NV

Puligandla PS.

43rd Annual Meeting of the Canadian Association of Pediatric Surgeons

J. Pediatr. Surg :, 2012

Non-Refereed Article

NV

Quach, CarolineImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bruijning-Verhagen P, Quach C, Bonten M.

Nosocomial rotavirus infections: a meta-analysis

Pediatrics 129(4):e1011-9, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22392170

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V

Fontela PS, Platt RW, Rocher I, Frenette C, Moore D, Fortin E, Buckeridge D, Pai M, Quach C.

Epidemiology of central line-associated bloodstream infections in Quebec intensive care units: a 6-year review

Am J Infect Control 40(3):221-6, 2012

Peer-Reviewed Article

PubMed: 21824682

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V

Fortin E, Rocher I, Frenette C, Tremblay C, Quach C.

Healthcare-associated bloodstream infections secondary to a urinary focus: the Quebec provincial surveillance results

Infect Control Hosp Epidemiol 33(5):456-62, 2012

Peer-Reviewed Article

PubMed: 22476271

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V

Langley JM, Scheifele DW, Quach C, Vanderkooi OG, Ward B, McNeil S, Dobson S, Kellner JD, Kuhn S, Kollman T, MacKinnon-Cameron D, Smith B, Li Y, Halperin SA.

Safety and immunogenicity of 2010-2011 H1N12009-containing trivalent inactivated influenza vaccine in children 12-59 months of age previously given AS03-adjuvanted H1N12009 pandemic vaccine: a PHAC/CIHR Influenza Research Network (PCIRN) study

Vaccine 30(23):3389-94, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22469860

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V

Ling DI, Crepeau CA, Dufresne M, Khan S, Quach C, Dendukuri N, Schwartzman K, Menzies D, Lands LC, Pai M.

Evaluation of the impact of interferon-gamma release assays on the management of childhood tuberculosis

Pediatr Infect Dis J 31(12):1258-62, 2012

Peer-Reviewed Article

PubMed: 22828646

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V

Nhan C, Laprise R, Douville-Fradet M, Macdonald ME, Quach C.

Coordination and resource-related difficulties encountered by Quebec's public health specialists and infectious diseases/medical microbiologists in the management of A (H1N1)--a mixed-method, exploratory survey

BMC Public Health 12:115, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 22325707

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Quach C, McArthur M, McGeer A, Li L, Simor A, Dionne M, Levesque E, Tremblay L.

Risk of infection following a visit to the emergency department: a cohort study

Cmaj 184(4):E232-9, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22271915

6.5

V

See: Chédeville, Gaëlle Roseline (Morin MP et al).

4.2

See: Platt, Robert William (Fontela PS et al).

3.7

Rak, Janusz W

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

D'Asti E, Garnier D, Lee TH, Montermini L, Meehan B, Rak J.

Oncogenic extracellular vesicles in brain tumor progression

Front Physiol 3:294, 2012

Peer-Reviewed Article

PubMed: 22934045

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Garnier D, Magnus N, D'Asti E, Hashemi M, Meehan B, Milsom C, Rak J.

Genetic pathways linking hemostasis and cancer

Thromb Res 129 Suppl 1:S22-9, 2012

Peer-Reviewed Article

PubMed: 22682129

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Garnier D, Magnus N, Lee TH, Bentley V, Meehan B, Milsom C, Montermini L, Kislinger T, Rak J.

Cancer Cells Induced to Express Mesenchymal Phenotype Release Exosome-like Extracellular Vesicles Carrying Tissue Factor

J Biol Chem 287(52):43565-72, 2012

Peer-Reviewed Article

PubMed: 23118232

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Kalas W, Rybka J, Swiderek E, Ziolo E, Rybka W, Gamian A, Rak J, Strzadala L.

H-Ras increases release of sphingosine resulting in down-regulation of TSP-1 in non-transformed cells

Int J Exp Pathol 93(3):202-9, 2012

Peer-Reviewed Article

PubMed: 22356213

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Park Y, Polska K, Rak J, Wagner JR, Sanche L.

Fundamental mechanisms of DNA radiosensitization: damage induced by low-energy electrons in brominated oligonucleotide trimers

J Phys Chem B 116(32):9676-82, 2012

Peer-Reviewed Article

PubMed: 22812492

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Wang JG, Geddings JE, Aleman MM, Cardenas JC, Chantrathamchart P, Williams JC, Kirchhofer D, Bogdanov VY, Bach RR, Rak J, Church FC, Wolberg AS, Pawlinski R, Key NS, Yeh JJ, Mackman N.

Tumor-derived tissue factor activates coagulation and enhances thrombosis in a mouse xenograft model of human pancreatic cancer

Blood 119(23):5543-52, 2012

Peer-Reviewed Article

PubMed: 22547577

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V

Review Articles, Invited Publications

Rak J, Guha A.

Extracellular vesicles--vehicles that spread cancer genes

Bioessays 34(6):489-97, 2012

Review Article

PubMed: 22442051

5.4

V

Chapters, Books, Conference Proceedings

Rak J.

Vascular growth in health and disease

In: Hoffman's Hematology. 6th Edition 126-135, R. Hoffman, E.J. Benz, L. E. Silberstein, H. E. Heslop, J. I. Weitz, J. Anastasi (Eds); 2012

Chapter

NV

Razack, Saleem IdrisImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Boillat M, Bethune C, Ohle E, Razack S, Steinert Y.

Twelve tips for using the objective structured teaching exercise for faculty development

Med Teach 34(4):269-73, 2012

Peer-Reviewed Article

PubMed: 22455695

1.8

V

Razack S, Maguire M, Hodges B, Steinert Y.

What might we be saying to potential applicants to medical school? Discourses of excellence, equity, and diversity on the web sites of Canada's 17 medical schools

Acad Med 87(10):1323-9, 2012

Peer-Reviewed Article

PubMed: 22914518

3.3

V

Young ME, Razack S, Hanson MD, Slade S, Varpio L, Dore KL, McKnight D.

Calling for a broader conceptualization of diversity: surface and deep diversity in four Canadian medical schools

Acad Med 87(11):1501-10, 2012

Peer-Reviewed Article

PubMed: 23018335

3.3

V

Rennick, Janet ElizabethImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Johnston CC, Rennick JE, Filion F, Campbell-Yeo M, Goulet C, Bell L, Tucci M, Ranger M.

Maternal touch and talk for invasive procedures in infants and toddlers in the pediatric intensive care unit

J Pediatr Nurs 27(2):144-53, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22341193

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MacDonald JM, Gagnon AJ, Mitchell C, Di Meglio G, Rennick JE, Cox J.

Asking to listen: Towards a youth perspective on sexual health education and needs

Sex Education 11(4):443-457, 2012

Peer-Reviewed Article

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Rodd, Celia JaneImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Feber J, Gaboury I, Ni A, Alos N, Arora S, Bell L, Blydt-Hansen T, Clarson C, Filler G, Hay J, Hebert D, Lentle B, Matzinger M, Midgley J, Moher D, Pinsk M, Rauch F, Rodd C, Shenouda N, Siminoski K, Ward LM [and/or Canadian STOPP Consortium].

Skeletal findings in children recently initiating glucocorticoids for the treatment of nephrotic syndrome

Osteoporos Int 23(2):751-60, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21494860

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Rodd C, Lang B, Ramsay T, Alos N, Huber AM, Cabral DA, Scuccimarri R, Miettunen PM, Roth J, Atkinson SA, Couch R, Cummings EA, Dent PB, Ellsworth J, Hay J, Houghton K, Jurencak R, Larche M, LeBlanc C, Oen K, Saint-Cyr C, Stein R, Stephure D, Taback S, Lentle B, Matzinger M, Shenouda N, et al [and/or Canadian Steroid-Associated Osteoporosis in the Pediatric Population (STOPP) Consortium].

Incident vertebral fractures among children with rheumatic disorders 12 months after glucocorticoid initiation: a national observational study

Arthritis Care Res (Hoboken) 64(1):122-31, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22213727

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Siminoski K, Lee KC, Jen H, Warshawski R, Matzinger MA, Shenouda N, Charron M, Coblenz C, Dubois J, Kloiber R, Nadel H, O'Brien K, Reed M, Sparrow K, Webber C, Lentle B, Ward LM [and/or STOPP Consortium].

Anatomical distribution of vertebral fractures: comparison of pediatric and adult spines

Osteoporos Int 23(7):1999-2008, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22109742

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See: Abish, Sharon Barbara (Alos N et al).

18.0

See: Abish, Sharon Barbara (Siminoski K et al).

4.6

Rohlicek, Charles Vaclav *

Impact
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Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Del Duca D, Tadevosyan A, Karbassi F, Akhavein F, Vaniotis G, Rodaros D, Villeneuve LR, Allen BG, Nattel S, Rohlicek CV, Hebert TE.

Hypoxia in early life is associated with lasting changes in left ventricular structure and function at maturity in the rat

Int J Cardiol 156(2):165-73, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21131074

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See: Shevell, Michael Israel (Majnemer A et al).

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Rosenberg, Ellen Edith

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Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Papic O, Malak Z, Rosenberg E.

Survey of family physicians' perspectives on management of immigrant patients: attitudes, barriers, strategies, and training needs

Patient Educ Couns 86(2):205-9, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21636237

2.4

V

Waubant E, Pelletier D, Mass M, Cohen JA, Kita M, Cross A, Bar-Or A, Vollmer T, Racke M, Stuve O, Schwid S, Goodman A, Kachuck N, Preiningerova J, Weinstock-Guttman B, Calabresi PA, Miller A, Mokhtarani M, Ikle D, Murphy S, Kopetskie H, Ding L, Rosenberg E, Spencer C, Zamvil SS [and/or ITN STAyCIS Study Group; ITN020AI Study Management Team].

Randomized controlled trial of atorvastatin in clinically isolated syndrome: the STAyCIS study

Neurology 78(15):1171-8, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22459680

8.3

V

Rosenblatt, Bernard *Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dufresne D, Hamdan FF, Rosenfeld JA, Torchia B, Rosenblatt B, Michaud JL, Srour M.

Homozygous deletion of Tenascin-R in a patient with intellectual disability

J Med Genet 49(7):451-4, 2012

Peer-Reviewed Case Report

PubMed: 22730557

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NV

See: Shevell, Michael Israel (Majnemer A et al).

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Rosenblatt, David SidneyImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Campeau PM, Kim JC, Lu JT, Schwartzenuber JA, Abdul-Rahman OA, Schlaubitz S, Murdock DM, Jiang MM, Lammer EJ, Enns GM, Rhead WJ, Rowland J, Robertson SP, Cormier-Daire V, Bainbridge MN, Yang XJ, Gingras MC, Gibbs RA, Rosenblatt DS, Majewski J, Lee BH.

Mutations in KAT6B, encoding a histone acetyltransferase, cause Genitopatellar syndrome

Am J Hum Genet 90(2):282-9, 2012

Peer-Reviewed Article

PubMed: 22265014

11.2

V

Coelho D, Kim JC, Miousse IR, Fung S, du Moulin M, Buers I, Suormala T, Burda P, Frapolli M, Stucki M, Nurnberg P, Thiele H, Robenek H, Hohne W, Longo N, Pasquali M, Mengel E, Watkins D, Shoubbridge EA, Majewski J, Rosenblatt DS, Fowler B, Rutsch F, Baumgartner MR.

Mutations in ABCD4 cause a new inborn error of vitamin B12 metabolism

Nat Genet 44(10):1152-5, 2012

Peer-Reviewed Article

PubMed: 22922874

35.2

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Deme JC, Miousse IR, Plesa M, Kim JC, Hancock MA, Mah W, Rosenblatt DS, Coulton JW.

Structural features of recombinant MMADHC isoforms and their interactions with MMACHC, proteins of mammalian vitamin B12 metabolism

Mol Genet Metab 107(3):352-62, 2012

Peer-Reviewed Article

PubMed: 22832074

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Dempsey-Nunez L, Illson ML, Kent J, Huang Q, Brebner A, Watkins D, Gilfix BM, Wittwer CT, Rosenblatt DS.

High resolution melting analysis of the MMAA gene in patients with cblA and in those with undiagnosed methylmalonic aciduria

Mol Genet Metab 107(3):363-7, 2012

Peer-Reviewed Article

PubMed: 23026888

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Kim JC, Lee NC, Hwu PW, Chien YH, Fahiminiya S, Majewski J, Watkins D, Rosenblatt DS.

Late onset of symptoms in an atypical patient with the cblJ inborn error of vitamin B12 metabolism: diagnosis and novel mutation revealed by exome sequencing

Mol Genet Metab 107(4):664-8, 2012

Peer-Reviewed Article

PubMed: 23141461

2.8

V

See: Jerome-Majewska, Loydie A (Moreno-Garcia MA et al).

2.8

Review Articles, Invited Publications

Watkins D, Rosenblatt DS.

Update and new concepts in vitamin responsive disorders of folate transport and metabolism

J Inherit Metab Dis 35(4):665-70, 2012

Review Article

PubMed: 22108709

4.1

V

Rozen, Rima *Impact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Jadavji NM, Deng L, Leclerc D, Malysheva O, Bedell BJ, Caudill MA, Rozen R.

Severe methylenetetrahydrofolate reductase deficiency in mice results in behavioral anomalies with morphological and biochemical changes in hippocampus

Mol Genet Metab 106(2):149-59, 2012

Peer-Reviewed Article

PubMed: 22521626

2.8

NV

Mikael LG, Pancer J, Wu Q, Rozen R.

Disturbed one-carbon metabolism causing adverse reproductive outcomes in mice is associated with altered expression of apolipoprotein AI and inflammatory mediators PPARalpha, interferon-gamma, and interleukin-10

J Nutr 142(3):411-8, 2012

Peer-Reviewed Article

PubMed: 22259189

4.2

NV

See: Trasler, Jacquetta M (Saferali A et al).

1.7

Rubin, Earl EliImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Langley JM, Halperin SA, Rubin E, White C, McNeil S, Mutch J, Mackinnon-Cameron D, Smith B.

Safety and immunogenicity of 2 mixed primary infant immunization schedules of pentavalent diphtheria, tetanus, acellular pertussis, inactivated poliomyelitis, and Haemophilus influenzae Type B vaccines at 2, 4, and 6 months of age: a randomized controlled trial

Pediatr Infect Dis J 31(2):189-92, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22173143

3.6

V

Ryan, Aimée KathleenImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Coate TM, Raft S, Zhao X, Ryan AK, Crenshaw EB, 3rd, Kelley MW.

Otic mesenchyme cells regulate spiral ganglion axon fasciculation through a Pou3f4/EphA4 signaling pathway

Neuron 73(1):49-63, 2012

Peer-Reviewed Article

PubMed: 22243746

15.8

V

Sant'Anna, Guilherme MendesImpact
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Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cassia GS, Faingold R, Bernard C, Sant'Anna GM.

Neonatal hypoxic-ischemic injury: sonography and dynamic color Doppler sonography perfusion of the brain and abdomen with pathologic correlation

AJR Am J Roentgenol 199(6):W743-52, 2012

Peer-Reviewed Article

PubMed: 23169748

2.9

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Kaczmarek J, Tarawneh A, Martins B, Sant'Anna GM.

Fluctuations in relative humidity provided to extremely low-birthweight infants (R1)

Pediatr Int 54(2):190-5, 2012

Peer-Reviewed Article

PubMed: 22044479

V

Kitsomart R, Martins B, Bottino MN, Sant'Anna GM.

Expectant management of pneumothorax in preterm infants receiving assisted ventilation: report of 4 cases and review of the literature

Respir Care 57(5):789-93, 2012

Peer-Reviewed Case Report

PubMed: 22152128

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V

Sant'Anna AM, Altamimi E, Clause RF, Saab J, Mileski H, Cameron B, Fitzgerald P, Sant'Anna GM.

Implementation of a multidisciplinary team approach and fish oil emulsion administration in the management of infants with short bowel syndrome and parenteral nutrition-associated liver disease

Can J Gastroenterol 26(5):277-80, 2012

Peer-Reviewed Article

PubMed: 22590701

1.5

V

Sant'Anna G, Laptook AR, Shankaran S, Bara R, McDonald SA, Higgins RD, Tyson JE, Ehrenkranz RA, Das A, Goldberg RN, Walsh MC [and/or Eunice Kennedy Shriver National Institute of Child Health and Human Development Neonatal Research Network].

Phenobarbital and temperature profile during hypothermia for hypoxic-ischemic encephalopathy

J Child Neurol 27(4):451-7, 2012

Peer-Reviewed Article

PubMed: 21960671

1.4

V

Sant'Anna GM, Keszler M.

Developing a neonatal unit ventilation protocol for the preterm baby

Early Hum Dev 88(12):925-9, 2012

Peer-Reviewed Article

PubMed: 23058298

2.0

V

Sant'Anna GM, Keszler M.

Weaning infants from mechanical ventilation

Clin Perinatol 39(3):543-62, 2012

Peer-Reviewed Article

PubMed: 22954268

2.6

V

Shankaran S, Laptook AR, McDonald SA, Higgins RD, Tyson JE, Ehrenkranz RA, Das A, Sant'Anna G, Goldberg RN, Bara R, Walsh MC [and/or Eunice Kennedy Shriver National Institute of Child Health and Human Development Neonatal Research Network].

Temperature profile and outcomes of neonates undergoing whole body hypothermia for neonatal hypoxic-ischemic encephalopathy

Pediatr Crit Care Med 13(1):53-9, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21499182

3.1

V

Tarawneh A, Kaczmarek J, Bottino MN, Sant'anna GM.

Severe airway obstruction during surfactant administration using a standardized protocol: a prospective, observational study

J Perinatol 32(4):270-5, 2012

Peer-Reviewed Article

PubMed: 21738121

2.2

V

Scriver, Charles Robert *

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Goodyer, Paul Rowland * (Larochelle J et al).

2.8

Scuccimarri, Rosie

Impact
Factor

Validation
Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Berard R, Whittemore B, Scuccimarri R.

Hemolytic anemia following intravenous immunoglobulin therapy in patients treated for Kawasaki disease: a report of 4 cases

Pediatr Rheumatol Online J 10(1):10, 2012 [Electronic Publication]

Peer-Reviewed Article

PubMed: 22507284

1.5

V

Leblanc CM, Lang B, Bencivenga A, Chetaille AL, Dancey P, Dent P, Miettunen P, Oen K, Rosenberg A, Roth J, Scuccimarri R, Tse SM, Benseler S, Cabral DA, Campillo S, Chedeville G, Duffy CM, Duffy KW, Haddad E, Huber AM, Laxer R, Levy D, Johnson N, Ramsey S, Shiff N, Schmeling H, et al.

Access to biologic therapies in Canada for children with juvenile idiopathic arthritis

J Rheumatol 39(9):1875-9, 2012

Peer-Reviewed Article

PubMed: 22859344

3.3

V

* 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)

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Morishita K, Guzman J, Chira P, Muscal E, Zeft A, Klein-Gitelman M, Uribe AG, Abramson L, Benseler SM, Eberhard A, Ede K, Hashkes PJ, Hersh AO, Higgins G, Imundo LF, Jung L, Kim S, Kingsbury DJ, Lawson EF, Lee T, Li SC, Lovell DJ, Mason T, McCurdy D, O'Neil KM, Punaro M, Ramsey SE, et al [and/or ARChiVe Investigators Network].

Do adult disease severity subclassifications predict use of cyclophosphamide in children with ANCA-associated vasculitis? An analysis of ARChiVe study treatment decisions

J Rheumatol 39(10):2012-20, 2012

Peer-Reviewed Article

PubMed: 22859342

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Morishita K, Li SC, Muscal E, Spalding S, Guzman J, Uribe A, Abramson L, Baszis K, Benseler S, Bowyer S, Campillo S, Chira P, Hersh AO, Higgins G, Eberhard A, Ede K, Imundo L, Jung L, Kim S, Kingsbury DJ, Klein-Gitelman M, Lawson EF, Lovell DJ, Mason T, McCurdy D, Nanda K, Nassi L, et al [and/or ARChiVe Investigators Network].

Assessing the performance of the Birmingham Vasculitis Activity Score at diagnosis for children with antineutrophil cytoplasmic antibody-associated vasculitis in A Registry for Childhood Vasculitis (ARChiVe)

J Rheumatol 39(5):1088-94, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22337238

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V

Uribe AG, Huber AM, Kim S, O'Neil KM, Wahezi DM, Abramson L, Baszis K, Benseler SM, Bowyer SL, Campillo S, Chira P, Hersh AO, Higgins GC, Eberhard A, Ede K, Imundo LF, Jung L, Kingsbury DJ, Klein-Gitelman M, Lawson EF, Li SC, Lovell DJ, Mason T, McCurdy D, Muscal E, Nassi L, et al [and/or ARegistry for Children with Vasculitis e-entry (ARChiVe) Network].

Increased sensitivity of the European medicines agency algorithm for classification of childhood granulomatosis with polyangiitis

J Rheumatol 39(8):1687-97, 2012

Peer-Reviewed Article

PubMed: 22589257

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V

See: Chédeville, Gaëlle Roseline (Morishita K et al).

3.3

See: Chédeville, Gaëlle Roseline (Uribe AG et al).

3.3

See: Rodd, Celia Jane (Feber J et al).

4.0

See: Rodd, Celia Jane (Rodd C et al).

3.7

Review Articles, Invited Publications

Scuccimarri R.

Kawasaki disease

Pediatr Clin North Am 59(2):425-45, 2012

Review Article

PubMed: 22560578

1.8

V

Chapters, Books, Conference Proceedings

Huber AM, Robinson AB, Reed AM, Abramson L, Bout-Tabaku S, Carrasco R, Curran M, Feldman BM, Gewanter H, Griffin T, Haines K, Hoeltzel MF, Isgro J, Kahn P, Lang B, Lawler P, Shaham B, Schmeling H, Scuccimarri R, Shishov M, Stringer E, Wohrley J, Ilowite NT, Wallace C [and/or Juvenile Dermatomyositis Subcommittee of the Childhood Arthritis and Rheumatology Research Alliance].

Consensus treatments for moderate juvenile dermatomyositis: beyond the first two months. Results of the second Childhood Arthritis and Rheumatology Research Alliance consensus conference

Arthritis Care Res (Hoboken) 64(4):546-53, 2012

Conference, Congress Proceeding

PubMed: 22076847

3.7

V

Seidman, Ernest GeraldImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dionne S, Elimrani I, Roy MJ, Qureshi IA, Sarma DR, Levy E, Seidman EG.

Studies on the chemopreventive effect of carnitine on tumorigenesis in vivo, using two experimental murine models of colon cancer

Nutr Cancer 64(8):1279-87, 2012

Peer-Reviewed Article

PubMed: 23163856

2.7

V

Girardin M, Dionne S, Goyette P, Rioux J, Bitton A, Elimrani I, Charlebois P, Qureshi I, Levy E, Seidman EG.

Expression and functional analysis of intestinal organic cation/L-carnitine transporter (OCTN) in Crohn's disease

J Crohns Colitis 6(2):189-97, 2012

Peer-Reviewed Article

PubMed: 22325173

3.4

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Marcil V, Sinnott D, Seidman E, Boudreau F, Gendron FP, Beaulieu JF, Menard D, Lambert M, Bitton A, Sanchez R, Amre D, Levy E.

Association between genetic variants in the HNF4A gene and childhood-onset Crohn's disease

Genes Immun 13(7):556-65, 2012

Peer-Reviewed Article

PubMed: 22914433

3.7

V

Menard D, Tremblay E, Ferretti E, Babakissa C, Perron N, Seidman EG, Levy E, Beaulieu JF.

Anti-inflammatory effects of epidermal growth factor on the immature human intestine

Physiol Genomics 44(4):268-80, 2012

Peer-Reviewed Article

PubMed: 22214601

2.8

V

Precourt LP, Marcil V, Ntimbane T, Taha R, Lavoie JC, Delvin E, Seidman EG, Beaulieu JF, Levy E.

Antioxidative properties of paraoxonase 2 in intestinal epithelial cells

Am J Physiol Gastrointest Liver Physiol 303(5):G623-34, 2012

Peer-Reviewed Article

PubMed: 22744335

3.6

V

Silva MA, Menezes J, Dionne S, Levy E, Amre DK, Seidman EG.

Herpes simplex virus-1 infection of colonic explants as a model of viral-induced activation of Crohn's disease

J Crohns Colitis 6(4):454-63, 2012

Peer-Reviewed Article

PubMed: 22398063

3.4

V

Shemie, Sam DavidImpact
Factor Validation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Chandler JA, Burkell JA, Shemie SD.

Priority in organ allocation to previously registered donors: public perceptions of the fairness and effectiveness of priority systems

Prog Transplant 22(4):413-22, 2012

Peer-Reviewed Article

PubMed: 23187060

0.8

V

Dhanani S, Ward R, Hornby L, Barrowman NJ, Hornby K, Shemie SD [and/or Canadian Critical Care Trials Group; Bertram Loeb Research Consortium in Organ and Tissue Donation].

Survey of determination of death after cardiac arrest by intensive care physicians

Crit Care Med 40(5):1449-55, 2012

Peer-Reviewed Article

PubMed: 22430244

6.1

V

Nakagawa TA, Ashwal S, Mathur M, Mysore M [and/or Committee For Determination Of Brain Death In Infants Children]
Guidelines for the determination of brain death in infants and children: an update of the 1987 task force recommendations executive summary

Ann Neurol 71(4):573-85, 2012

Peer-Reviewed Article

PubMed: 22522447

11.1

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Review Articles, Invited Publications

Dhanani S, Hornby L, Ward R, Shemie S.

Variability in the determination of death after cardiac arrest: a review of guidelines and statements

J Intensive Care Med 27(4):238-52, 2012

Review Article

PubMed: 21841147

V

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

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Gardiner D, Shemie S, Manara A, Opdam H.

International perspective on the diagnosis of death

Br J Anaesth 108 Suppl 1:i14-28, 2012

Review Article

PubMed: 22194427

4.2

V

Rosenblum AM, Li AH, Roels L, Stewart B, Prakash V, Beitel J, Young K, Shemie S, Nickerson P, Garg AX.

Worldwide variability in deceased organ donation registries

Transpl Int 25(8):801-11, 2012

Review Article

PubMed: 22507140

3.2

V

Chapters, Books, Conference Proceedings

Shemie SD, Dhanani S.

Brain Death

In: Pediatric Critical Care Medicine: Basic Science and Clinical Evidence , Wheeler, Wong and Shanley (Eds); Springer-Verlag 2012

NV

Chapter

Shemie SD, Dhanani S.

The Physiology of Brain Death and Organ Donor Management. Pediatric Critical Care Medicine

In: Basic Science and Clinical Evidence , Wheeler, Wong and Shanley (Eds); Springer- Verlag 2012

NV

Chapter

Teitelbaum J, Shemie SD.

Brain Death

In: Textbook of Neurointensive Care , (Eds); 2012

NV

Chapter

Teitelbaum J, Shemie SD.

Neurological Determination of Death

In: Neurology Clinics Disorders of Consciousness , (Eds); 2012

NV

Chapter

Shevell, Michael IsraelImpact
FactorValidation
Status ****Peer-Reviewed Articles, Case Reports, Clinical Trials**

Benini R, Ben Amor IM, Shevell MI.

Clinical clues to differentiating inherited and noninherited etiologies of childhood ataxias

J Pediatr 160(1):152-7, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21840535

4.0

V

Benini R, Shevell MI.

Updates in the treatment of spasticity associated with cerebral palsy

Curr Treat Options Neurol 14(6):650-9, 2012

Peer-Reviewed Article

PubMed: 22851256

1.9

V

Brossard-Racine M, Hall N, Majnemer A, Shevell MI, Law M, Poulin C, Rosenbaum P.

Behavioural problems in school age children with cerebral palsy

Eur J Paediatr Neurol 16(1):35-41, 2012

Peer-Reviewed Article

PubMed: 22036311

2.0

V

Brossard-Racine M, Shevell M, Snider L, Belanger SA, Majnemer A.

Motor skills of children newly diagnosed with Attention Deficit Hyperactivity Disorder prior to and following treatment with stimulant medication

Res Dev Disabil 33(6):2080-7, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22796639

3.4

V

Kyriakopoulos P, Oskoui M, Dagenais L, Shevell MI.

Does antenatal tobacco or alcohol exposure influence a child's cerebral palsy? A population-based study

Pediatr Neurol 47(5):349-54, 2012

Peer-Reviewed Article

PubMed: 23044017

1.4

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Majnemer A, Limperopoulos C, Shevell M, Rohlicek C, Rosenblatt B, Tchervenkov C. <i>Gender differences in the developmental outcomes of children with congenital cardiac defects</i> Cardiol Young 22(5):514-9, 2012 <i>Peer-Reviewed Clinical Trial/Study</i> PubMed: 22272575	0.9	V
Majnemer A, Shevell M, Law M, Poulin C, Rosenbaum P. <i>Indicators of distress in families of children with cerebral palsy</i> Disabil Rehabil 34(14):1202-7, 2012 <i>Peer-Reviewed Article</i> PubMed: 22235883	1.5	V
Self L, Dagenais L, Shevell M. <i>Congenital non-central nervous system malformations in cerebral palsy: a distinct subset?</i> Dev Med Child Neurol 54(8):748-52, 2012 <i>Peer-Reviewed Article</i> PubMed: 22577967	2.8	V
Shikako-Thomas K, Dahan-Oliel N, Shevell M, Law M, Birnbaum R, Rosenbaum P, Poulin C, Majnemer A. <i>Play and be happy? Leisure participation and quality of life in school-aged children with cerebral palsy</i> Int J Pediatr 2012:387280, 2012 <i>Peer-Reviewed Article</i> PubMed: 22919403		V
Srour M, Hamdan FF, Schwartzenruber JA, Patry L, Ospina LH, Shevell MI, Desilets V, Dobrzeniecka S, Mathonnet G, Lemyre E, Massicotte C, Labuda D, Amrom D, Andermann E, Sebire G, Maranda B, Rouleau GA, Majewski J, Michaud JL [and/or FORGE Canada Consortium]. <i>Mutations in TMEM231 cause Joubert syndrome in French Canadians</i> J Med Genet 49(10):636-41, 2012 <i>Peer-Reviewed Article</i> PubMed: 23012439	5.7	V
Srour M, Schwartzenruber J, Hamdan FF, Ospina LH, Patry L, Labuda D, Massicotte C, Dobrzeniecka S, Capo-Chichi JM, Papillon-Cavanagh S, Samuels ME, Boycott KM, Shevell MI, Laframboise R, Desilets V, Maranda B, Rouleau GA, Majewski J, Michaud JL [and/or FORGE Canada Consortium]. <i>Mutations in C5ORF42 cause Joubert syndrome in the French Canadian population</i> Am J Hum Genet 90(4):693-700, 2012 <i>Peer-Reviewed Article</i> PubMed: 22425360	11.2	V
See: Bernard, Geneviève (Benini R et al).	1.4	
See: Bernard, Geneviève (Hand CK et al).	1.3	

Trasler, Jacquetta M

Impact Factor Validation Status **

Peer-Reviewed Articles, Case Reports, Clinical Trials

Chan D, Delbes G, Landry M, Robaire B, Trasler JM. <i>Epigenetic alterations in sperm DNA associated with testicular cancer treatment</i> Toxicol Sci 125(2):532-43, 2012 <i>Peer-Reviewed Article</i> PubMed: 22076425		V
Lee MB, Kooistra M, Zhang B, Slow S, Fortier AL, Garrow TA, Lever M, Trasler JM, Baltz JM. <i>Betaine homocysteine methyltransferase is active in the mouse blastocyst and promotes inner cell mass development</i> J Biol Chem 287(39):33094-103, 2012 <i>Peer-Reviewed Article</i> PubMed: 22847001	4.7	V
Saferali A, Moussette S, Chan D, Trasler J, Chen T, Rozen R, Naumova AK. <i>DNA methyltransferase 1 (Dnmt1) mutation affects Snrpn imprinting in the mouse male germ line</i> Genome 55(9):673-82, 2012 <i>Peer-Reviewed Article</i> PubMed: 22967183	1.7	V

* 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)

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

Wintermark P.

Brain cooling for asphyxiated newborns: The impact on respiratory mechanics, oxygenation and ventilation

Canadian Journal of Respiratory Therapy 48(1):13-16, 2012

Peer-Reviewed Article

NV

Wintermark P.

The role of brain MR scanning in the newborn

Paediatrics and Child Health 22(4):155-159, 2012

Peer-Reviewed Article

NV

Wintermark P, Warfield SK.

New Insights in Perinatal Arterial Ischemic Stroke by Assessing Brain Perfusion

Translational Stroke Research 3(2):255-262, 2012

Peer-Reviewed Article

WOS:000304625200011

V

Review Articles, Invited Publications

McMahon E, Wintermark P, Lahav A.

Auditory brain development in premature infants: the importance of early experience

Ann N Y Acad Sci 1252:17-24, 2012

Review Article

PubMed: 22524335

3.2

V

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

Arikan AA, Zappitelli M, Goldstein SL, Naipaul A, Jefferson LS, Loftis LL.

Fluid overload is associated with impaired oxygenation and morbidity in critically ill children

Pediatr Crit Care Med 13(3):253-8, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 21760565

3.1

V

Coca SG, Jammalamadaka D, Sint K, Thiessen Philbrook H, Shlipak MG, Zappitelli M, Devarajan P, Hashim S, Garg AX, Parikh CR [and/or Translational Research Investigating Biomarker Endpoints in Acute Kidney Injury Consortium].

Preoperative proteinuria predicts acute kidney injury in patients undergoing cardiac surgery

J Thorac Cardiovasc Surg 143(2):495-502, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22050987

3.4

V

Fleming GM, Askenazi DJ, Bridges BC, Cooper DS, Paden ML, Selewski DT, Zappitelli M.

A multicenter international survey of renal supportive therapy during ECMO: the Kidney Intervention During Extracorporeal Membrane Oxygenation (KIDMO) group

Asaio J 58(4):407-14, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22588147

1.4

V

Koyner JL, Garg AX, Coca SG, Sint K, Thiessen-Philbrook H, Patel UD, Shlipak MG, Parikh CR [and/or TRIBE-AKI Consortium].

Biomarkers predict progression of acute kidney injury after cardiac surgery

J Am Soc Nephrol 23(5):905-14, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22383693

9.7

NV

Patel UD, Garg AX, Krumholz HM, Shlipak MG, Coca SG, Sint K, Thiessen-Philbrook H, Koyner JL, Swaminathan M, Passik CS, Parikh CR [and/or Translational Research Investigating Biomarker Endpoints in Acute Kidney Injury (TRIBE-AKI) Consortium].

Preoperative serum brain natriuretic peptide and risk of acute kidney injury after cardiac surgery

Circulation 125(11):1347-55, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22322531

14.7

NV

Spahillari A, Parikh CR, Sint K, Koyner JL, Patel UD, Edelstein CL, Passik CS, Thiessen-Philbrook H, Swaminathan M, Shlipak MG [and/or TRIBE-AKI Consortium].

Serum cystatin C- versus creatinine-based definitions of acute kidney injury following cardiac surgery: a prospective cohort study

Am J Kidney Dis 60(6):922-9, 2012

Peer-Reviewed Clinical Trial/Study

PubMed: 22809763

5.4

NV

Zappitelli M, Coca SG, Garg AX, Krawczeski CD, Thiessen Heather P, Sint K, Li S, Parikh CR, Devarajan P [and/or TRIBE-AKI Consortium].

The association of albumin/creatinine ratio with postoperative AKI in children undergoing cardiac surgery

Clin J Am Soc Nephrol 7(11):1761-9, 2012

Peer-Reviewed Article

PubMed: 22917706

5.1

V

Review Articles, Invited Publications

Askenazi DJ, Selewski DT, Paden ML, Cooper DS, Bridges BC, Zappitelli M, Fleming GM.

Renal replacement therapy in critically ill patients receiving extracorporeal membrane oxygenation

Clin J Am Soc Nephrol 7(8):1328-36, 2012

Review Article

PubMed: 22498496

5.2

V