

Centre universitaire  
de santé McGill  
Institut de recherche



McGill University  
Health Centre  
Research Institute

# **Publications**

**of**

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

**and**

**the Montreal Neurological Institute**

# **2018**

**Members affiliated with the Department of  
Pediatrics**

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

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# 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:

- Peer-Reviewed Article
- Peer-Reviewed Clinical Trial Report
- Peer-Reviewed Case Report
- Review Article
- Chapter
- Book
- Conference Proceeding<sup>1</sup>
- Non-Refereed Article

## Notes

1. Publications are grouped according to first RI MUHC author. Authorship priority rule used to attribute publication to first RI MUHC author is as follow:
  - a. First author in authorship list, then last, then second, third, etc.
2. Letters/comments to editor, editorials, abstracts, “In Memoriam” articles and book reviews are not included.
3. Publications appearing electronically during the reported year but printed the following year are excluded.

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<sup>1</sup> Full proceedings only

## Summaries

See Annex for publication summary by researcher

### Publication Summary by Category

Category Group	Publication Count	Authorship Count <sup>2</sup>
Peer-Reviewed Articles	219	261
Review Articles	20	21
Chapters	4	4
Books (RI-MUHC researcher as editor)	0	0
Conference Paper	2	3
Non-Refereed Article	0	0
<b>Total</b>	<b>245</b>	<b>289</b>

### Publication Summary by Program

First RI MUHC Author's Program	Peer-Reviewed Articles, Case Reports, Clinical Trials	Review Articles, Invited Publications	Chapters, Books, Conference Proceedings	Non-Refereed Articles, Institutional Publications	All Categories
CHAL	6	3	1	0	20
CHHD	169	12	2	0	366
CRP	6	0	0	0	12
IDIGH	7	2	2	0	22
IRR	19	1	1	0	42
RESP	12	2	0	0	28
<b>Total</b>	<b>219</b>	<b>20</b>	<b>6</b>	<b>0</b>	<b>490</b>

<sup>2</sup> Number of occurrences of an RI MUHC researcher name in Author field.



# 2018 Publications

Abish, Sharon Barbara

**Abish, Sharon Barbara**

Impact  
Factor

## Peer-Reviewed Articles

Jinhui Ma et al.

*Impact of Vertebral Fractures and Glucocorticoid Exposure on Height Deficits in Children during Treatment of Leukemia*  
Journal of Clinical Endocrinology and Metabolism 104(2): 213-222, 2018

Peer-reviewed article

Scopus ID: 85058600753

PubMed ID 30247635

Leanne Marie Ward et al.

*Bone Morbidity and Recovery in Children With Acute Lymphoblastic Leukemia: Results of a Six-Year Prospective Cohort Study*

Journal of Bone and Mineral Research 33(8): 1435-1443, 2018

Peer-reviewed article

Scopus ID: 85051282739

PubMed ID

6.3

O. A. Arbiv, Geoff D.E. Cuvelier, Robert Klaassen, Conrad V. Fernandez, N. Robitaille, MacGregor Steele, Vicky Rowena Breakey, Sharon Abish, John K.M. Wu, Roona Sinha, Mariana Pradier Silva, Lisa Goodyear, Lawrence Jardine, Jeffrey Howard Lipton, Catherine Corriveau-Bourque, Josée Brossard, Bruno Michon, Ibrahim Ghemlas, Nicolas Waespe, Bozana Zlateska, Lillian Sung, Michaela Cada, Yigal Dror.

*Molecular analysis and genotype-phenotype correlation of Diamond-Blackfan anemia*

Clinical Genetics 93(2): 320-328, 2018

Peer-reviewed article

Scopus ID: 85041078949

PubMed ID 29044489

3.5

**Beltempo, Marc**

Impact  
Factor

## Peer-Reviewed Articles

Brian A. Darlow, M. Vento, Marc Beltempo, Liisa A. Lehtonen, Stellan Håkansson, Brian L. Reichman, Kjell K. Helenius, Gunnar Sjörs, Emilio Sigali, Shoo K. Lee, Akihiko Noguchi, Naho Morisaki, Satoshi Kusuda, Dirk Bassler, Laura San Feliciano, Mark M. Adams, Tetsuya Isayama, Prakesh S. Shah, Kei Lui.

*Variations in Oxygen Saturation Targeting, and Retinopathy of Prematurity Screening and Treatment Criteria in Neonatal Intensive Care Units: An International Survey*

Neonatology 114(4): 323-331, 2018

Peer-reviewed article

Scopus ID: 85052710130

PubMed ID 30089298

2.7

Marc Beltempo, Guy Lacroix, Michèle Cabot, Régis Blais, Bruno Piedboeuf.

*Association of nursing overtime, nurse staffing and unit occupancy with medical incidents and outcomes of very preterm infants*

Journal of Perinatology 38(2): 175-180, 2018

Peer-reviewed article

Scopus ID: 85041329321

PubMed ID 28933776

2.2

Marc Beltempo, Isabelle Viel-Thériault, Roseline Thibeault, Anne Sophie Julien, Bruno Piedboeuf.

*C-reactive protein for late-onset sepsis diagnosis in very low birth weight infants*

BMC Pediatrics 18(1), 2018

Peer-reviewed article

Scopus ID: 85041370076

PubMed ID 29382319

2.0

Marc Beltempo, Karin Clement, Guy Lacroix, Sylvie Bélanger, Anne Sophie Julien, Bruno Piedboeuf.

*Association of Resident Duty Hour Restrictions, Level of Trainee, and Number of Available Residents with Mortality in the Neonatal Intensive Care Unit*

American Journal of Perinatology 35(9): 911-917, 2018

Peer-reviewed article

Scopus ID: 85042182424

PubMed ID

1.6

Marc Beltempo, Tetsuya Isayama, M. Vento, Kei Lui, Satoshi Kusuda, Liisa A. Lehtonen, Gunnar Sjörs, Stellan Håkansson, Mark M. Adams, Akihiko Noguchi, Brian L. Reichman, Brian A. Darlow, Naho Morisaki, Dirk Bassler, Simone Pratesi, Shoo K. Lee, Abhay Kumar Lodha, Neena Modi, Kjell K. Helenius, Prakesh S. Shah.

*Respiratory Management of Extremely Preterm Infants: An International Survey*

Neonatology 114(1): 28-36, 2018

Peer-reviewed article Scopus ID: 85045313671 PubMed ID 29656287 2.7

Martina A. Persson, Prakesh S. Shah, Franca Rusconi, Brian L. Reichman, Neena Modi, Satoshi Kusuda, Liisa A. Lehtonen, Stellan Håkansson, Junmin Yang, Tetsuya Isayama, Marc Beltempo, Shoo K. Lee, Mikael Norman.

*Association of Maternal Diabetes With Neonatal Outcomes of Very Preterm and Very Low-Birth-Weight Infants An International Cohort Study*

JAMA Pediatrics 172(9): 867-875, 2018

Peer-reviewed article Scopus ID: 85052994213 PubMed ID 29971428 10.8

Reem Amer et al.

*Neurodevelopmental Outcomes of Infants Born at <math>\leq 29</math> Weeks of Gestation Admitted to Canadian Neonatal Intensive Care Units Based on Location of Birth*

Journal of Pediatrics 196: 31-37.e1, 2018

Peer-reviewed article Scopus ID: 85039847707 PubMed ID 29305231 3.7

See: [CHHD] Fontela, Patricia Scolari (Dara Petel et al).

Scopus ID: 85058908855 PubMed ID 30580258 2.4

See: [CHHD] Wintermark, Pia (Hui Wang et al).

Scopus ID: 85042201817 PubMed ID 1.6

## Ben-Shoshan, Moshe

Impact  
Factor

### Peer-Reviewed Articles

Ashley Tritt, Sofianne Gabrielli, Sarah Zahabi, Ann Elaine Clarke, Jocelyn Moisan, Harley O. Eisman, Judy Morris, Lea Restivo, Greg Shand, Moshe Ben-Shoshan.

*Short- and long-term management of cases of venom-induced anaphylaxis is suboptimal*

Annals of Allergy, Asthma and Immunology 121(2): 229-234.e1, 2018

Peer-reviewed article Scopus ID: 85048566883 PubMed ID 29656144

J. D.M. Hughes, T. Olynyc, Hugo Chapdelaine, Lauren M. Segal, Barbara Miedzybrodzki, Moshe Ben-Shoshan.

*Effective management of severe cutaneous mastocytosis in young children with omalizumab (Xolair<sup>®</sup>)*

Clinical and Experimental Dermatology 43(5): 573-576, 2018

Peer-reviewed article Scopus ID: 85042118119 PubMed ID 29451318 1.5

Neta Cohen, Tali Capua, Dikla Pivko, Moshe Ben-Shoshan, Shira Benor, Ayelet Rimon.

*Trends in the diagnosis and management of anaphylaxis in a tertiary care pediatric emergency department*

Annals of Allergy, Asthma and Immunology 121(3): 348-352, 2018

Peer-reviewed article Scopus ID: 85053120730 PubMed ID 29981442

Sofianne Gabrielli, Alexandra Langlois, Moshe Ben-Shoshan.

*Prevalence of Hypersensitivity Reactions in Children Associated with Acetaminophen: A Systematic Review and Meta-Analysis*

International Archives of Allergy and Immunology 176(2): 106-114, 2018

Peer-reviewed article Scopus ID: 85045039783 PubMed ID 29614487 2.4

See: [RESP] Mazer, Bruce David (Marylin Desjardins et al).

<b>Scopus ID:</b>	85032786473	<b>PubMed ID</b>	29103189	4.2
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See: [RESP] Mazer, Bruce David (Yuka Asai et al).

<b>Scopus ID:</b>	85033374056	<b>PubMed ID</b>		13.3
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See: [RESP] Mazer, Bruce David (Yuka Asai et al).

<b>Scopus ID:</b>	85042187921	<b>PubMed ID</b>		13.3
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## Review Articles

Moshe Ben-Shoshan, Clive E.H. Grattan.

*Management of Pediatric Urticaria with Review of the Literature on Chronic Spontaneous Urticaria in Children*

Journal of Allergy and Clinical Immunology: In Practice 6(4): 1152-1161, 2018

<b>Review</b>	<b>Scopus ID:</b>	85043530701	<b>PubMed ID</b>	
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## Bernard, Geneviève

Impact  
Factor

### Peer-Reviewed Articles

Ferdy K. Cayami, Marianna Bugiani, Petra J.W. Pouwels, Geneviève Bernard, Marjo S. Van Der Knaap, Nicole I. Wolf.

*4H Leukodystrophy: Lessons from 3T Imaging*

Neuropediatrics 49(2): 112-117, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b>	85035332203	<b>PubMed ID</b>		1.6
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Marisa Simas-Mendes, Mariana Gutierrez Salazar, Kether Guerrero, Isabelle Thiffault, Gajja S. Salomons, Laurence Gauquelin, Luan T. Tran, Diane Forget, Marie Soleil Gauthier, Quinten Waisfisz, Desirée E.C. Smith, Cas Simons, Marjo S. Van Der Knaap, Iris Marquardt, Aida Lemes, Hanna Mierzewska, Bernhard Weschke, Wolfgang Köehler, Benoit Coulombe, Nicole I. Wolf, Geneviève Bernard.

*Bi-allelic Mutations in EPRS, Encoding the Glutamyl-Prolyl-Aminoacyl-tRNA Synthetase, Cause a Hypomyelinating Leukodystrophy*

American Journal of Human Genetics 102(4): 676-684, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b>	85043792918	<b>PubMed ID</b>	29576217	8.9
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See: [CHHD] Majnemer, Annette (Amytice Mirchi et al).

<b>Scopus ID:</b>	85047615685	<b>PubMed ID</b>	29859719	2.4
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See: [CHHD] Mitchell, John James (S. Perrier et al).

<b>Scopus ID:</b>	85041066550	<b>PubMed ID</b>	28857146	3.5
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## Braverman, Nancy Elise

Impact  
Factor

### Peer-Reviewed Articles

Michael F. Wangler, Leroy Hubert, Taraka R. Donti, Meredith J. Ventura, Marcus J. Miller, Nancy Elise Braverman, Kelly M. Gawron, Mousumi Bose, Ann B. Moser, Richard O. Jones, William B. Rizzo, Vernon Reid Sutton, Qin Sun, Adam D. Kennedy, Sarah H. Elsea.

*A metabolomic map of Zellweger spectrum disorders reveals novel disease biomarkers*

Genetics in Medicine 20(10): 1274-1283, 2018

Peer-reviewed article      Scopus ID: 85055933137      PubMed ID 29419819      9.9

Srikanth Karnati, Gani Oruqaj, Harshavardhan Janga, Srinu Tumpara, Claudia Colasante, Paul P.V. Van Veldhoven, Nancy Elise Braverman, Adrian Pilatz, Thomas J. Mariani, Eveline Baumgart-Vogt.

*PPAR $\alpha$ -mediated peroxisome induction compensates PPAR $\gamma$ -deficiency in bronchiolar club cells*

PLoS ONE 13(9), 2018

Peer-reviewed article      Scopus ID: 85053229050      PubMed ID 30212482      2.8

Yoon J. Jang, Abigail Leavitt LaBella, Timothy P. Feeney, Nancy Elise Braverman, Mendel Tuchman, Hiroki Morizono, Nicholas Ah Mew, Ljubica D. Caldovic.

*Disease-causing mutations in the promoter and enhancer of the ornithine transcarbamylase gene*

Human Mutation 39(4): 527-536, 2018

Peer-reviewed article      Scopus ID: 85040689823      PubMed ID 29282796      5.4

See: [CHHD] Majnemer, Annette (Amytice Mirchi et al).

Scopus ID: 85047615685      PubMed ID 29859719      2.4

### Review Articles

Michael Samir Dahabieh, Erminia Di Pietro, Maïka Jangal, Christophe Gonçalves, Michael Witcher, Nancy Elise Braverman, Sonia V. del Rincón.

*Peroxisomes and cancer: The role of a metabolic specialist in a disease of aberrant metabolism*

Biochimica et Biophysica Acta - Reviews on Cancer 1870(1): 103-121, 2018

Review      Scopus ID: 85050994426      PubMed ID 30012421

## Brossard-Racine, Marie

Impact  
Factor

### Peer-Reviewed Articles

Marine Bouyssi-Kobar, Jonathan G. Murnick, Marie Brossard-Racine, Taeun Chang, Eman S. Mahdi, Marni B. Jacobs, Catherine Limperopoulos.

*Altered Cerebral Perfusion in Infants Born Preterm Compared with Infants Born Full Term*

Journal of Pediatrics 193: 54-61.e2, 2018

Peer-reviewed article      Scopus ID: 85036645106      PubMed ID 29212618      3.7

Marine Bouyssi-Kobar, Marie Brossard-Racine, Marni B. Jacobs, Jonathan G. Murnick, Taeun Chang, Catherine Limperopoulos.

*Regional microstructural organization of the cerebral cortex is affected by preterm birth*

NeuroImage: Clinical 18: 871-880, 2018

Peer-reviewed article      Scopus ID: 85044507833      PubMed ID 29876271

### Review Articles

Marie Eve Bolduc, Heather Lambert, Sylviya Ganeshamoorthy, Marie Brossard-Racine.

*Structural brain abnormalities in adolescents and young adults with congenital heart defect: a systematic review*

Developmental Medicine and Child Neurology 60(12): 1209-1224, 2018

Review      Scopus ID: 85050609992      PubMed ID 30028505      3.3



**Burststein, Brett**Impact  
Factor**Review Articles**

Brett Burststein, Julia Elizabeth Mainwaring Upton, Heloisa Fuzaro Terra, Mark Ian Neuman.

*Use of CT for head trauma: 2007-2015*

Pediatrics 142(4) , 2018

<b>Review</b>	<b>Scopus ID:</b> 85054099912	<b>PubMed ID</b> 30181120	5.5
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**Campillo, Sarah**Impact  
Factor**Peer-Reviewed Articles**

Kimya Hassani-Ardakani, Thusanth Thuraisingam, Duc Vinh Thai, Rayan A. AlKhodair, Van Hung Nguyen, Sarah Campillo, Barbara Miedzybrodzki, Fatemeh Jafarian.

*A case of Kawasaki disease masked by pustular type psoriasiform eruptions*

JAAD Case Reports 4(6): 558-561, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85047988704	<b>PubMed ID</b>	
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See: [IRR] Chédeville, Gaëlle Roseline (Kristin Michelle Houghton et al).

	<b>Scopus ID:</b> 85055179400	<b>PubMed ID</b> 30348221	2.5
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See: [IRR] Chédeville, Gaëlle Roseline (Natalie Jane Shiff et al).

	<b>Scopus ID:</b> 85044231025	<b>PubMed ID</b> 28937578	5.6
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**Chédeville, Gaëlle Roseline**Impact  
Factor**Peer-Reviewed Articles**

Inge L. Sarens et al.

*Blau Syndrome—Associated Uveitis: Preliminary Results From an International Prospective Interventional Case Series*  
American Journal of Ophthalmology 187: 158-166, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85029567836	<b>PubMed ID</b> 28887115	4.8
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Kiem G. Oen et al.

*Health-Related Quality of Life in an Inception Cohort of Children With Juvenile Idiopathic Arthritis: A Longitudinal Analysis*

Arthritis Care and Research 70(1): 134-144, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85038092320	<b>PubMed ID</b> 28320056	
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Kristin Michelle Houghton et al.

*Feasibility and safety of a 6-month exercise program to increase bone and muscle strength in children with juvenile idiopathic arthritis*

Pediatric Rheumatology 16(1) , 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85055179400	<b>PubMed ID</b> 30348221	2.5
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Lin Wang, Carlos D. Rosé, Kevin P. Foley, Jordi Anton, Brigitte Bader-Meunier, Philippe Brissaud, Gaëlle Chédeville, Rolando Cimaz, Julián J. Fernández-martín, Catherine M. Guly, Éric Hachulla, Miroslav Harjaček, Friederike MacKensen, Rosa Merino, Consuelo Modesto, Antonio Naranjo Hernández, Christine Pajot, Athimalaipet Vaidyanathan Ramanan, Akaluck Thatayatikom, Caroline Thomée, Sebastiaan J. Vastert, Bartholomew J. Votta, John J. Bertin, Carine H.P. Wouters.

*S100A12 and S100A8/9 proteins are biomarkers of articular disease activity in Blau syndrome*

Rheumatology (United Kingdom) 57(7): 1299-1304, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85051522506	<b>PubMed ID</b>	
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Natalie Jane Shiff et al.

*Trajectories of pain severity in juvenile idiopathic arthritis: Results from the Research in Arthritis in Canadian Children Emphasizing Outcomes cohort*

Pain 159(1): 57-66, 2018

Peer-reviewed article

Scopus ID: 85044231025

PubMed ID 28937578

5.6

Paivi Maria H. Miettunen, Gaëlle Chédeville, Joanna Mazza, Michaël F. Hofer, Carolina Montobbio, Alessandro Consolaro, Francesca Bovis, Nicolino Ruperto.

*The Canadian English and French versions of the Juvenile Arthritis Multidimensional Assessment Report (JAMAR)*

Rheumatology International 38: 83-90, 2018

Peer-reviewed article

Scopus ID: 85045256164

PubMed ID 29637336

2.0

**Constantin, Evelyn**Impact  
Factor**Peer-Reviewed Articles**

Isabelle Rousseau-Nepton, Céline Huot, Diane Laforte, Elise Mok, Daphna Fenyves, Evelyn Constantin, John J. Mitchell.

*Sleep and quality of life of patients with glycogen storage disease on standard and modified uncooked cornstarch*

Molecular Genetics and Metabolism 123(3): 326-330, 2018

Peer-reviewed article

Scopus ID: 85042434559

PubMed ID 29223626

3.8

Joanna E. MacLean, Kristie L. DeHaan, Tanya Chowdhury, Joy Nehme, Glenda N. Bendiak, Lynda Hoey, Linda Horwood, Hans Pasterkamp, Valerie G. Kirk, Evelyn Constantin, Sherri Lynne Katz.

*The scope of sleep problems in Canadian children and adolescents with obesity*

Sleep Medicine 47: 44-50, 2018

Peer-reviewed article

Scopus ID: 85046699447

PubMed ID

3.4

Julia R. Sharp et al.

*Temperament Is Associated With Outdoor Free Play in Young Children: A TARGet Kids! Study*

Academic Pediatrics 18(4): 445-451, 2018

Peer-reviewed article

Scopus ID: 85033448524

PubMed ID 28842293

2.8

Nav Persaud et al.

*Xylitol for the prevention of acute otitis media episodes in children aged 2-4 years: Protocol for a pragmatic randomised controlled trial*

BMJ Open 8(8) , 2018

Peer-reviewed article

Scopus ID: 85053015512

PubMed ID

2.4

Nicole S. Ali, Gabrielle A. Rigney, Shelly Karen Weiss, Cary Brown, Evelyn Constantin, Roger Godbout, Ana Cde B. Hanlon-Dearman, Osman S. Ipsiroglu, Graham J. Reid, Sarah Emerson Shea, Isabel M. Smith, Machiel H.F. van der Loos, Penny Violet Corkum.

*Optimizing an eHealth insomnia intervention for children with neurodevelopmental disorders: a Delphi study*

Sleep Health 4(2): 224-234, 2018

Peer-reviewed article

Scopus ID: 85042264010

PubMed ID 29555138

See: [CHHD] Foster, Bethany Joy (Sherri Lynne Katz et al).

Scopus ID: 85044419812

PubMed ID

3.4

See: [CHHD] Majnemer, Annette (Janet E. Rennick et al).

Scopus ID: 85065997711

PubMed ID 29659416

3.1

See: [CHHD] Shevell, Michael Israel (Linda Horwood et al).

<b>Scopus ID:</b> 85049303603	<b>PubMed ID</b>	3.4
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**Review Articles**

Gabrielle A. Rigney, Nicole S. Ali, Penny Violet Corkum, Cary Brown, Evelyn Constantin, Roger Godbout, Ana Cde B. Hanlon-Dearman, Osman S. Ipsiroglu, Graham J. Reid, Sarah Emerson Shea, Isabel M. Smith, Hendrik F. Machiel van der Loos, Shelly Karen Weiss.

*A systematic review to explore the feasibility of a behavioural sleep intervention for insomnia in children with neurodevelopmental disorders: A transdiagnostic approach*

Sleep Medicine Reviews 41: 244-254, 2018

<b>Review</b>	<b>Scopus ID:</b> 85048811410	<b>PubMed ID</b> 29764710	10.6
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**Dancea, Adrian Bogdan**

Impact Factor

**Review Articles**

Giuseppe Martucci, Nicoló Piazza, Adrian Bogdan Dancea.

*Closing congenital vascular connections: The novel and the traditional... Both at risk of developing ventricular dysfunction?*

EuroIntervention 13(18): e2102-e2104, 2018

<b>Review</b>	<b>Scopus ID:</b> 85045876477	<b>PubMed ID</b>	4.4
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**Di Genova, Tanya**

Impact Factor

**Peer-Reviewed Articles**

Tanya Di Genova, Christina Sperling, Ashley Gionfriddo, Zélia Lopes Da Silva, Leanne Davidson, Jason T. Macartney, Michael Finelli, Robert P. Jankov, Peter C. Laussen.

*A Stewardship Program to Optimize the Use of Inhaled Nitric Oxide in Pediatric Critical Care*

Quality Management in Health Care 27(2): 74-80, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85045560991	<b>PubMed ID</b> 29596267	0.9
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**Dougherty, Geoffrey E**

Impact Factor

**Peer-Reviewed Articles**

Justine Heather Cohen-Silver, Sherri L. Adams, Rishi K. Agrawal, Catherine S. Birken, Eyal Cohen, Geoffrey E. Dougherty, Amy J. Houtrow, Thivia Jegathesan, Sharmilaa Kandasamy, Barbara Muskat, Nikhil Pai, Jonathon L. Maguire.

*Development of the Pediatric Social Risk Instrument Using a Structured Panel Approach*

Clinical Pediatrics 57(12): 1414-1422, 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85049869416	<b>PubMed ID</b>	1.4
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**Eppert, Kolja**

Impact Factor

**Peer-Reviewed Articles**

Isabelle Laverdière, Meaghan Boileau, Andrea L. Neumann, Héloïse Frison, Amanda Mitchell, Stanley W.K. Ng, Jean C.Y. Wang, Mark D. Minden, Kolja Eppert.

*Leukemic stem cell signatures identify novel therapeutics targeting acute myeloid leukemia*

Blood Cancer Journal 8(6) , 2018

<b>Peer-reviewed article</b>	<b>Scopus ID:</b> 85048797193	<b>PubMed ID</b> 29921955	8.1
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**Fontela, Patricia Scolari****Peer-Reviewed Articles**

Dara Petel, Nicholas Winters, Genevieve C. Gore, Jesse Papenburg, Marc Beltempo, Jacques M. Lacroix, Patricia Scolari Fontela.

*Use of C-reactive protein to tailor antibiotic use: A systematic review and meta-analysis*

BMJ Open 8(12), 2018

Peer-reviewed article      Scopus ID: 85058908855      PubMed ID 30580258      2.4

Kelly Nicole Michelson et al.

*Site variability in regulatory oversight for an international study of pediatric sepsis*

Pediatric Critical Care Medicine 19(4): e180-e188, 2018

Peer-reviewed article      Scopus ID: 85053849396      PubMed ID 29377867      3.1

Matthew L. Bradshaw, Alexandre Déragon, Pramod Shailendra Puligandla, Guillaume Émériaud, Anne Marie Canakis, Patricia Scolari Fontela.

*Treatment of severe bronchiolitis: A survey of Canadian pediatric intensivists*

Pediatric Pulmonology 53(5): 613-618, 2018

Peer-reviewed article      Scopus ID: 85045516159      PubMed ID 29484848      3.2

Sharon Y. Irving et al.

*The association of nutrition status expressed as body mass index z score with outcomes in children with severe sepsis: A secondary analysis from the sepsis prevalence, outcomes, and therapies (SPROUT) study*

Critical Care Medicine 46(11): e1029-e1039, 2018

Peer-reviewed article      Scopus ID: 85054898156      PubMed ID 30095495      6.6

**Review Articles**

Patricia Scolari Fontela, Shauna O'Donnell, Jesse Papenburg.

*Can biomarkers improve the rational use of antibiotics?*

Current Opinion in Infectious Diseases 31(4): 347-352, 2018

Review      Scopus ID: 85049855453      PubMed ID 29794541      3.8

**Foster, Bethany Joy****Peer-Reviewed Articles**

Bethany J. Foster, Ahna L.H. Pai, Nataliya Zelikovsky, Sandra G. Amaral, Lorraine E. Bell, Vikas R. Dharnidharka, Diane Hébert, Crystal D. Holly, Bärbel Knäuper, Douglas George Matsell, Véronique Phan, Rachel S. Rogers, Jodi M. Smith, Huaqing Zhao, Susan L. Furth.

*A Randomized Trial of a Multicomponent Intervention to Promote Medication Adherence: The Teen Adherence in Kidney Transplant Effectiveness of Intervention Trial (TAKE-IT)*

American Journal of Kidney Diseases 72(1): 30-41, 2018

Peer-reviewed article      Scopus ID: 85046024017      PubMed ID 29602631      7.1

Bethany J. Foster, Mark M. Mitsnefes, Mourad Dahhou, Xun Zhang, Benjamin L. Laskin.

*Changes in excess mortality from end stage renal disease in the United States from 1995 to 2013*

Clinical Journal of the American Society of Nephrology 13(1): 91-99, 2018

Peer-reviewed article      Scopus ID: 85040241347      PubMed ID 29242373      5.8

J. M. Côté, Xun Zhang, Mourad Dahhou, Ruth Sapir-Pichhadze, Bethany J. Foster, Héloïse Cardinal.

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PubMed ID 28842293

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Scopus ID: 85053015512

PubMed ID

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Scopus ID: 85045331826 PubMed ID

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Orphanet Journal of Rare Diseases 13(1), 2018

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*ADGRV1 is implicated in myoclonic epilepsy*

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Scopus ID: 85049303603 PubMed ID 3.4

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Scopus ID: 85045873002 PubMed ID 29622489 2.4

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Scopus ID: 85058908855 PubMed ID 30580258 2.4

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*Rapid and simple molecular tests for the detection of respiratory syncytial virus: a review*

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Scopus ID: 85049855453 PubMed ID 29794541 3.8

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Epidemiology 29(2): 290-298, 2018

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*Domperidone for insufficient lactation in England 2002-2015: A drug utilization study with interrupted time series analysis*

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*Non-regular inference for dynamic weighted ordinary least squares: Understanding the impact of solid food intake in infancy on childhood weight*

Biostatistics 19(2): 233-246, 2018

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Obstetrics and Gynecology 131(2): 354-359, 2018

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*Pregnancy Weight Gain by Gestational Age in Women with Uncomplicated Dichorionic Twin Pregnancies*

Paediatric and Perinatal Epidemiology 32(2): 172-180, 2018

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*Methadone Versus Buprenorphine for Opioid Use Dependence and Risk of Neonatal Abstinence Syndrome*

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Epidemiology 29(2): 191-198, 2018

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*The timing of onset of hypertensive disorders in pregnancy and the risk of incident hypertension and cardiovascular disease*

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Cristiana Spinelli, Laura Montermini, Brian M. Meehan, Alain R. Brisson, Sisareuth Tan, Dongsic Choi, Ichiro Nakano, Janusz W. Rak.

*Molecular subtypes and differentiation programmes of glioma stem cells as determinants of extracellular vesicle profiles and endothelial cell-stimulating activities*

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Delphine Garnier, Brian M. Meehan, Thomas R. Kislinger, Paul M. Daniel, Ankit Sinha, Bassam Samuel Abdulkarim, Ichiro Nakano, Janusz W. Rak.

*Divergent evolution of temozolomide resistance in glioblastoma stem cells is reflected in extracellular vesicles and coupled with radiosensitization*

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Nadim Tawil, Shilpa Chennakrishnaiah, Rayhaan Bassawon, Radia Marie Johnson, Esterina D'Asti, Janusz W. Rak.

*Single cell coagulomes as constituents of the oncogene-driven coagulant phenotype in brain tumours*

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PubMed ID 29703472

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Ali A. Al-Hashimi, Janusz W. Rak, Richard C. Austin.

*Cell Surface GRP78: A Novel Regulator of Tissue Factor Procoagulant Activity*

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Scopus ID: 85054270601

PubMed ID

## Rauch, Frank Thomas

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### Peer-Reviewed Articles

Allison Tam, Shan Chen, Evan Schauer, Ingo Alexander Grafe, Venkata D.P. Bandi, Jay Robert Shapiro, Robert D. Steiner, Peter A. Smith, Michael B. Bober, Tracy S. Hart, David D. Cuthbertson, Jeffrey P. Krischer, Mary A. Mullins, Peter H. Byers, Robert A. Sandhaus, Michaela Durigova, Francis H. Glorieux, Frank Rauch, Vernon Reid Sutton, Brendan H.L. Lee, Eric T. Rush, Sandesh Chakravarthy Sreenath Nagamani.

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PubMed ID 29637375

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Bone 107: 131-142, 2018

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PubMed ID 29174564

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*A Best Practice Initiative to Optimize Transfer of Young Adults with Osteogenesis Imperfecta from Child to Adult Healthcare Services*

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PubMed ID 30299335

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Mohammadamin Najirad, Mangshin Ma, Frank Rauch, Vernon Reid Sutton, Brendan H.L. Lee, Jean Marc Retrouvey, Sandesh Chakravarthy Sreenath Nagamani, Francis H. Glorieux, Paul Esposito, Eric T. Rush, Michael B. Bober, David R. Eyre, Danielle Gomez, Gerald F. Harris, Tracy S. Hart, Mahim Jain, Deborah E. Krakow, Jeffrey P. Krischer, Eric S. Orwoll, Cathleen L. Raggio, Peter A. Smith, Laura Lowe Tosi, Shahrokh Esfandiari.

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Neil R. Brett, Colleen A. Parks, Paula Lavery, Sherry Agellon, Catherine A. Vanstone, Martin Kaufmann, Glenville H. Jones, Jonathon L. Maguire, Frank Rauch, Hope Alberta Weiler.

*Vitamin D status and functional health outcomes in children aged 2-8 y: A 6-mo Vitamin D randomized controlled trial*

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*Hypercalcemia and hypercalciuria during denosumab treatment in children with osteogenesis imperfecta type VI*

Journal of Musculoskeletal Neuronal Interactions 18(1): 76-80, 2018

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Yanqin Lu, Xiuzhi Ren, Yanzhou Wang, Ghalib K. Bardai, Marc Sturm, Yunzhang Dai, F. Rivadeneira, Yao Zhang, Hu Li, Tianyou Li, Naixiang Zhai, Jian Zhang, Frank Rauch, Jinxiang Han.

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*Osteogenesis imperfecta type III/Ehlers-Danlos overlap syndrome in a Chinese man*

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See: [CRP] Abish, Sharon Barbara (Jinhui Ma et al).

Scopus ID: 85058600753 PubMed ID 30247635

See: [CRP] Abish, Sharon Barbara (Leanne Marie Ward et al).

Scopus ID: 85051282739 PubMed ID 6.3

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*Anabolic Therapy for the Treatment of Osteoporosis in Childhood*

Current Osteoporosis Reports 16(3): 269-276, 2018

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Leanne Marie Ward, Kathleen J. Kinnett, Lynda Bonewald, Jonathan D.R. Adachi, Laura Keyes Bachrach, Teresita M. Bellido, Marco A.P. Brotto, Lynda Bonewald, Joanne M. Donovan, Eric P. Hoffman, Mary B. Leonard, Hugh J. Mcmillan, Susan A. Novotny, Jill A. Rafael-Fortney, Frank Rauch, Leanne M. Ward, Stuart J. Warden.

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Neuromuscular Disorders 28(1): 64-76, 2018

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**Rennick, Janet Elizabeth**Impact  
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Argerie Tsimicalis, Janet E. Rennick, Jennifer N. Stinson, Sylvie Le May, Julie Louli, Anne Choquette, Stephanie C. Treherne, Sarah Bérubé, Sunmoo Yoon, Cornelia M. Ruland.

*Usability Testing of an Interactive Communication Tool to Help Children Express Their Cancer Symptoms*

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R. Scott Watson, Kareny Choong, Gillian A. Colville, Sheri S. Crow, Leslie A. Dervan, Ramona O. Hopkins, Hendrika Knoester, Murray M. Pollack, Janet E. Rennick, Martha A.Q. Curley.

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See: [CHHD] Majnemer, Annette (Janet E. Rennick et al).

Scopus ID: 85065997711 PubMed ID 29659416 3.1

**Rosenblatt, David Sidney**Impact  
Factor**Peer-Reviewed Articles**

Gregory C. Campanello, Markus Ruetz, Greg J. Dodge, Harsha Gouda, Aditi Gupta, Umar T. Twahir, Michelle M. Killian, David Watkins, David S. Rosenblatt, Thomas C. Brunold, Kurt Warncke, Janet L. Smith, Ruma Banerjee.

*Sacrificial Cobalt-Carbon Bond Homolysis in Coenzyme B  $\langle inf \rangle 12 \langle /inf \rangle$  as a Cofactor Conservation Strategy*

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*APRDX1 mutant allele causes a MMACHC secondary epimutation in cbIC patients*

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**Rozen, Rima****Peer-Reviewed Articles**

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*Low dietary folate interacts with MTHFD1 synthetase deficiency in mice, a model for the R653Q variant, to increase incidence of developmental delays and defects*

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Scopus ID: 85045635423

PubMed ID 29659962

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Mahmoud Aarabi, Karen E. Christensen, Donovan Chan, Daniel Leclerc, Mylène Landry, Lundi Ly, Rima R. Rozen, Jacquetta M. Trasler.

*Testicular MTHFR deficiency may explain sperm DNA hypomethylation associated with high dose folic acid supplementation*

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Scopus ID: 85044848831

PubMed ID 29360980

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**Ryan, Aimée Kathleen****Review Articles**

Enrique Gamero-Estévez, Amanda I. Baumholtz, Aimee K. Ryan.

*Developing a link between toxicants, claudins and neural tube defects*

Reproductive Toxicology 81: 155-167, 2018

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Scopus ID: 85051676065

PubMed ID 30086342

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**Sabapathy, Christine****Peer-Reviewed Articles**

Marie Claude Pelland-Marcotte, Jason D. Pole, Ketan Prasad Kulkarni, Uma Harish Athale, David Stammers, Christine A. Sabapathy, Jessica Halparin, Leonardo R. Brandão, Lillian Sung.

*Thromboembolism Incidence and Risk Factors in Children with Cancer: A Population-Based Cohort Study*

Thrombosis and Haemostasis 118(9): 1646-1655, 2018

Peer-reviewed article

Scopus ID: 85053388922

PubMed ID 30103249

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See: [CHHD] Vézina, Catherine (Evmie Dubé et al).

Scopus ID: 85044592392

PubMed ID 29388742

2.8

**Sant'Anna, Guilherme Mendes****Peer-Reviewed Articles**

Lina F. Chalak, Kim Anh Nguyen, Chatchay Prempunpong, Roy J. Heyne, Sudhin Thayyil, Seetha Shankaran, Abbot R. Laptook, Nancy K. Rollins, Athina Pappas, Louise Koclas, Birju A. Shah, Paolo Montaldo, Benyachalee Techasaensiri, Pablo José SáNchez, Guilherme Mendes Sant'Anna.

*Prospective research in infants with mild encephalopathy identified in the first six hours of life: neurodevelopmental outcomes at 18–22 months*

Pediatric Research 84(6): 861-868, 2018

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PubMed ID 30250303

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Lina F. Chalak, Samantha Latremouille, Imran Nazir Mir, Pablo José SáNchez, Guilherme Mendes Sant'Anna.

*A review of the conundrum of mild hypoxic-ischemic encephalopathy: Current challenges and moving forward*

Early Human Development 120: 88-94, 2018

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PubMed ID 29506900

2.0

Samantha Latremouille, Ali Al-Jabri, Philippe Lamer, Lara J. Kanbar, Wissam Shalish, Robert E. Kearney, Guilherme Mendes Sant'Anna.

*Heart Rate Variability in Extremely Preterm Infants Receiving Nasal CPAP and Non-Synchronized Noninvasive Ventilation Immediately After Extubation*

Respiratory care 63(1): 62-69, 2018

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*Prospective research on infants with mild encephalopathy: The PRIME study*

Journal of Perinatology 38(1): 80-85, 2018

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## Sbrocchi, Anne Marie

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See: [CRP] Abish, Sharon Barbara (Jinhui Ma et al).

Scopus ID: 85058600753 PubMed ID 30247635

See: [CRP] Abish, Sharon Barbara (Leanne Marie Ward et al).

Scopus ID: 85051282739 PubMed ID 6.3

## Sébire, Guillaume

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*Mortality after pediatric arterial ischemic stroke*

Pediatrics 141(5) , 2018

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Marie Julie Allard, Marie Elsa Brochu, Julie D.L. Bergeron, Guillaume Sébire.

*Hyperactive behavior in female rats in utero-exposed to group B Streptococcus-induced inflammation*

International Journal of Developmental Neuroscience 69: 17-22, 2018

Peer-reviewed article Scopus ID: 85048732347 PubMed ID 29920305 2.5

Mathilde Chevin, Clémence Guiraut, Guillaume Sébire.

*Effect of hypothermia on interleukin-1 receptor antagonist pharmacodynamics in inflammatory-sensitized hypoxic-ischemic encephalopathy of term newborns*

Journal of Neuroinflammation 15(1) , 2018

Peer-reviewed article Scopus ID: 85050720037 PubMed ID 30060742 5.2

See: [CHHD] Majnemer, Annette (Amytice Mirchi et al).

Scopus ID: 85047615685 PubMed ID 29859719 2.4

See: [CHHD] Srour, Myriam (Abdulla Alawadhi et al).

	<b>Scopus ID:</b> 85043449364	<b>PubMed ID</b>	3.5
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## Seidman, Ernest Gerald

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Factor

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Cheyung Chao, Carl Frédéric Duchatellier, Ernest G. Seidman.

*Unsuspected small-bowel Crohn's disease in elderly patients diagnosed by video capsule endoscopy*

Diagnostic and Therapeutic Endoscopy 2018, 2018

<i>Peer-reviewed article</i>	<b>Scopus ID:</b> 85042160529	<b>PubMed ID</b>	
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Marie Laure Kleme, Alain Théophile Sané, Carole Garofalo, Ernest G. Seidman, Emmanuelle Brochiero, Yves Berthiaume, Emile Levy.

*CFTR deletion confers mitochondrial dysfunction and disrupts lipid homeostasis in intestinal epithelial cells*

Nutrients 10(7) , 2018

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Uri Kopylov, Michael R. Starr, Craig S. Watts, Serge Dionne, Marc Girardin, Ernest G. Seidman.

*Detection of Crohn disease in patients with spondyloarthritis: The SpACE capsule study*

Journal of Rheumatology 45(4): 498-505, 2018

<i>Peer-reviewed article</i>	<b>Scopus ID:</b> 85044767227	<b>PubMed ID</b>	3.5
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Christopher J. Justinich, Ernest G. Seidman, Claude C. Roy.

*Elemental diet in food hypersensitivity*

Uses of Elemental Diets in Clinical Situations 281-295, 2018

<i>Chapter</i>	<b>Scopus ID:</b> 26644458414	<b>PubMed ID</b>	
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Ernest G. Seidman, Christopher J. Justinich, Claude C. Roy.

*Use of elemental diet therapy in pediatric inflammatory bowel disease*

Uses of Elemental Diets in Clinical Situations 243-253, 2018

<i>Chapter</i>	<b>Scopus ID:</b> 8604916	<b>PubMed ID</b>	
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## Shapiro, Adam J

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Catherine D. Sanders, Margaret W. Leigh, Kay C. Chao, Karen E. Weck, Ian F.G. King, Whitney E. Wolf, Dennis J. Campbell, Michael R. Knowles, Maimoona A. Zariwala, Adam J. Shapiro.

*The prevalence of the defining features of primary ciliary dyskinesia within a cri du chat syndrome cohort*

Pediatric Pulmonology 53(11): 1565-1573, 2018

<i>Peer-reviewed article</i>	<b>Scopus ID:</b> 85053683774	<b>PubMed ID</b> 30238669	3.2
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## Shemie, Sam David

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### Peer-Reviewed Articles

Alexandra Fletcher, Bingyu Chen, David A. Benrimoh, Sam D. Shemie, Stuart E. Lubarsky.

*Lessons learned from a student-driven initiative to design and implement an Organ and Tissue Donation course across Canadian medical schools*

Perspectives on Medical Education 7(5): 332-336, 2018

<i>Peer-reviewed article</i>	<b>Scopus ID:</b> 85062697456	<b>PubMed ID</b> 30276671	
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Eugene Park, Elaine Liu, Sam D. Shemie, Andrew J. Baker.

*Relating Clinical and Electrophysiological Parameters in Death Determination in a Laboratory Model of Progressive Hypoxemia*

Neurocritical Care 28(1): 133-141, 2018

Peer-reviewed article

Scopus ID: 85014019770

PubMed ID 28244001

3.2

Frederick A. Zeiler, Kimberley Trickey, Laura Hornby, Sam D. Shemie, Benjamin W.Y. Lo, Jeanne S. Teitelbaum.

*Mechanism of death after early decompressive craniectomy in traumatic brain injury*

Trauma (United Kingdom) 20(3): 175-182, 2018

Peer-reviewed article

Scopus ID: 85048988357

PubMed ID

Janet E. Squires, Nicole Graham, Mary Coughlin, Michaël Chassé, Stefanie Linklater, Megan Greenough, Jeremy M. Grimshaw, Sam D. Shemie, Sonny Dhanani, Greg A. Knoll.

*Barriers and enablers to organ donation after circulatory determination of death: A qualitative study exploring the beliefs of frontline intensive care unit professionals and organ donor coordinators*

Transplantation Direct 4(7) , 2018

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PubMed ID

Laura Hornby, Sonny Dhanani, Sam D. Shemie.

*Update of a Systematic Review of Autoresuscitation After Cardiac Arrest*

Critical care medicine 46(3): e268-e272, 2018

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PubMed ID 29286944

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Thomas A. Nakagawa, Sam D. Shemie, Karen Dell Dryden-Palmer, Christopher S. Parshuram, Joe Brierley.

*Organ Donation Following Neurologic and Circulatory Determination of Death*

Pediatric critical care medicine : a journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies 19: S26-S32, 2018

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PubMed ID 30080804

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Brian E. Grunau, Laura Hornby, Rohit K. Singal, Jim Malcolm Christenson, Iván Ortega Deballón, Sam D. Shemie, Jamil G. Bashir, Steven C. Brooks, Clifton W. Callaway, Elena Guadagno, A. Dave Nagpal.

*Extracorporeal Cardiopulmonary Resuscitation for Refractory Out-of-Hospital Cardiac Arrest: The State of the Evidence and Framework for Application*

Canadian Journal of Cardiology 34(2): 146-155, 2018

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PubMed ID 29249614

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Janet E. Squires, Mary Coughlin, Kristin Dorrance, Stefanie Linklater, Michaël Chassé, Jeremy M. Grimshaw, Sam D. Shemie, Sonny Dhanani, Greg A. Knoll.

*Criteria to identify a potential deceased organ donor: A systematic review*

Critical Care Medicine 46(8): 1318-1327, 2018

Review

Scopus ID: 85056610256

PubMed ID

6.6

Steven C. Brooks, Sam D. Shemie, Sylvia Torrance, Laura Hornby, Clay Gillrie, Brian E. Grunau, A. Dave Nagpal, Andrew J. Baker, Jim Malcolm Christenson, John S. Gill, Laurie J. Morrison.

*Barriers and opportunities related to extracorporeal cardiopulmonary resuscitation for out-of-hospital cardiac arrest in Canada: A report from the first meeting of the Canadian ECPR Research Working Group*

Canadian Journal of Emergency Medicine 20(4): 507-517, 2018

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Scopus ID: 85050523793

PubMed ID 29733006

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## Shevell, Michael Israel

### Peer-Reviewed Articles

Anne Sophie Smilga, Jarred Garfinkle, Pamela Ng, John C. Andersen, David J. Buckley, Darcy L. Fehlings, Adam Kirton, Ellen P. Wood, Esias van Rensburg, Michael Israel Shevell, Maryam Oskoui.

*Neonatal Infection in Children With Cerebral Palsy: A Registry-Based Cohort Study*

Pediatric Neurology 80: 77-83, 2018

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Fatema Al Amrani, Jaclyn Marcovitz, Priscille Nice Sanon, May Khairy, Christine Saint-Martin, Michael Israel Shevell, Pia Wintermark.

*Prediction of outcome in asphyxiated newborns treated with hypothermia: Is a MRI scoring system described before the cooling era still useful?*

European Journal of Paediatric Neurology 22(3): 387-395, 2018

Peer-reviewed article      Scopus ID: 85044621943      PubMed ID 29439909      2.4

Guido Filler, Thomas Andrew Kovesi, Erik Bourdon, Sarah Ann Jones, Laurentiu M. Givelichian, Cheryl Rockman-Greenberg, Jason Andrew Gilliland, Marion Williams, Elaine Orrbine, Bruno Piedboeuf, Robert Connelly, Denis Daneman, Ciarán Duffy, Marc André Dugas, Allison Eddy, Jean Yves Frappier, Susan M. Gilmour, Lennox Huang, James Duncan Kellner, Michael Israel Shevell, Cathy Vardy, Hervé Walti.

*Does specialist physician supply affect pediatric asthma health outcomes?*

BMC Health Services Research 18(1) , 2018

Peer-reviewed article      Scopus ID: 85044970658      PubMed ID 29622002      1.8

Linda Horwood, Elise Mok, Patricia Li, Maryam Oskoui, Michael Israel Shevell, Evelyn Constantin.

*Prevalence of sleep problems and sleep-related characteristics in preschool- and school-aged children with cerebral palsy*

Sleep Medicine 50: 1-6, 2018

Peer-reviewed article      Scopus ID: 85049303603      PubMed ID      3.4

Michael Israel Shevell.

*The Role of the Pediatric Neurologist in the Care of Children With Neurodevelopmental Disabilities*

Pediatric Neurology 88: 3-9, 2018

Peer-reviewed article      Scopus ID: 85054562200      PubMed ID 30318285      2.4

Rilla E. Schneider, Pamela Ng, Xun Zhang, John C. Andersen, David J. Buckley, Darcy L. Fehlings, Adam Kirton, Ellen P. Wood, Esias van Rensburg, Michael Israel Shevell, Maryam Oskoui.

*The Association Between Maternal Age and Cerebral Palsy Risk Factors*

Pediatric Neurology 82: 25-28, 2018

Peer-reviewed article      Scopus ID: 85045873002      PubMed ID 29622489      2.4

Salva Sadeghi, Michael Israel Shevell.

*Consideration of Genetic Diagnoses of Developmental Delay in Children of Consanguineous Families*

Seminars in Pediatric Neurology 26: 60-62, 2018

Peer-reviewed article      Scopus ID: 85020861454      PubMed ID 29961522      1.9

See: [CHHD] Majnemer, Annette (Amytice Mirchi et al).

Scopus ID: 85047615685      PubMed ID 29859719      2.4

## Strour, Myriam

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### Peer-Reviewed Articles

Abdulla Alawadhi, Christine Saint-Martin, Farhan Bhanji, Myriam Strour, Jeffrey D. Atkinson, Guillaume Sébire.

*Acute hemorrhagic encephalitis responding to combined decompressive craniectomy, intravenous immunoglobulin, and corticosteroid therapies: Association with novel RANBP2 variant*

Frontiers in Neurology 9, 2018

Peer-reviewed article      Scopus ID: 85043449364      PubMed ID      3.5

Ronan Vinicius da Silva, Helge C. Johannssen, Matthias T. Wyss, Rebecca Brian Roome, Farin B. Bourajeni, Nicolas Stifani, Ashley P.L. Marsh, Monique M. Ryan, Paul J. Lockhart, Richard Jacob Leventer, Linda J. Richards, Bernard R. Rosenblatt, Myriam Strour, Bruno Weber, Hanns Ulrich Zeilhofer, Artur Kania.

*DCC Is Required for the Development of Nociceptive Topognosis in Mice and Humans*

Cell Reports 22(5): 1105-1114, 2018

Peer-reviewed article      Scopus ID: 85044850549      PubMed ID 29386099      8.0

See: [CHHD] Majnemer, Annette (Amytice Mirchi et al).

Scopus ID: 85047615685      PubMed ID 29859719      2.4

See: [CHHD] Mitchell, John James (S. Perrier et al).

Scopus ID: 85041066550      PubMed ID 28857146      3.5

## Trasler, Jacquetta M

Impact  
Factor

### Peer-Reviewed Articles

See: [CHHD] Rozen, Rima (Mahmoud Aarabi et al).

Scopus ID: 85044848831      PubMed ID 29360980      4.9

## Vézina, Catherine

Impact  
Factor

### Peer-Reviewed Articles

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