

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**

# **2019**

**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	268	325
Review Articles	35	38
Chapters	4	4
Conference Paper	2	2
<b>Total</b>	<b>309</b>	<b>396</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	All Categories
CHAL	4	2	0	6
CHHD	212	23	6	241
CRP	1	0	0	1
IDIGH	15	3	0	18
IRR	27	3	6	36
RESP	7	4	0	11
Non-RI	2	0	0	2
<b>Total</b>	<b>268</b>	<b>35</b>	<b>6</b>	<b>309</b>

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

# 2019 Publications

Abish, Sharon Barbara

**Abish, Sharon Barbara**

Impact  
Factor

## Peer-Reviewed Articles

Supanun Lauhasurayotin, Geoff D.E. Cuvelier, Robert Klaassen, Conrad V. Fernandez, Yves D. Pastore, Sharon Abish, Meera S. Rayar, MacGregor Steele, Lawrence Jardine, Vicky Rowena Breakey, Josée Brossard, Roona Sinha, Mariana Pradier Silva, Lisa Goodyear, Jeffrey Howard Lipton, Bruno Michon, Catherine Corriveau-Bourque, Lillian Sung, Iren Shabanova, Hongbing Li, Bozana Zlateska, Santhosh Dhanraj, Michaela Cada, Stephen W. Scherer, Yigal Dror.

*Reanalysing genomic data by normalized coverage values uncovers CNVs in bone marrow failure gene panels*  
npj Genomic Medicine 4(1):, 2019

Peer-Reviewed Article      Scopus ID: 85077682971      PubMed ID      5.6

**Altit, Gabriel**

Impact  
Factor

## Peer-Reviewed Articles

Gabriel Altit, Shazia Bhombal, Jeffrey A. Feinstein, Rachel K. Hopper, Theresa Ann Tacy.

*Diminished right ventricular function at diagnosis of pulmonary hypertension is associated with mortality in bronchopulmonary dysplasia*

Pulmonary Circulation 9(3):, 2019

Peer-Reviewed Article      Scopus ID: 85073627311      PubMed ID      2.2

Gabriel Altit, Shazia Bhombal, Rachel K. Hopper, Theresa Ann Tacy, Jeffrey A. Feinstein.

*Death or resolution: the "natural history" of pulmonary hypertension in bronchopulmonary dysplasia*

Journal of Perinatology 39(3): 415-425, 2019

Peer-Reviewed Article      Scopus ID: 85059676304      PubMed ID 30617286      2.0

Gabriel Altit, Shazia Bhombal, Valerie Y. Chock, Theresa Ann Tacy.

*Immediate Postnatal Ventricular Performance Is Associated with Mortality in Hypoplastic Left Heart Syndrome*

Pediatric Cardiology 40(1): 168-176, 2019

Peer-Reviewed Article      Scopus ID: 85052911615      PubMed ID 30178190      1.6

**Beltempo, Marc**

Impact  
Factor

## Peer-Reviewed Articles

Amy R. Zipursky et al.

*Central Line-Associated Blood Stream Infections and Non-Central Line-Associated Blood Stream Infections Surveillance in Canadian Tertiary Care Neonatal Intensive Care Units*

Journal of Pediatrics 208: 176-182.e6, 2019

Peer-Reviewed Article      Scopus ID: 85062452458      PubMed ID 30853200      3.7

Krystyna Ediger et al.

*Maternal smoking and neurodevelopmental outcomes in infants <29 weeks gestation: a multicenter cohort study*

Journal of Perinatology 39(6): 791-799, 2019

Peer-Reviewed Article      Scopus ID: 85064658639      PubMed ID 30996278      2.0

Maher Shahroor, Liisa A. Lehtonen, Shoo K. Lee, Stellan Håkansson, M. Vento, Brian A. Darlow, Mark Adams, Annalisa Mori, Kei Lui, Dirk Bassler, Naho Morisaki, Neena Modi, Akihiko Noguchi, Satoshi Kusuda, Marc Beltempo, Kjell K. Helenius, Tetsuya Isayama, Brian L. Reichman, Prakesh Shantilal Shah.

*Unit-Level Variations in Healthcare Professionals' Availability for Preterm Neonates &lt;29 Weeks' Gestation: An International Survey*

Neonatology 116(4): 347-355, 2019

Peer-Reviewed Article Scopus ID: 85073100271 PubMed ID 31574502 2.7

Marc Beltempo et al.

*Predictors of Severe Neurologic Injury on Ultrasound Scan of the Head and Risk Factor-based Screening for Infants Born Preterm*

Journal of Pediatrics 214(): 27-33.e3, 2019

Peer-Reviewed Article Scopus ID: 85069947432 PubMed ID 31377043 3.7

Marc Beltempo, Prakesh Shantilal Shah, Xiangy Y. Ye, Jehier Afifi, Shoo K. Lee, Douglas D. McMillan.

*SNAP-II for prediction of mortality and morbidity in extremely preterm infants*

Journal of Maternal-Fetal and Neonatal Medicine 32(16): 2694-2701, 2019

Peer-Reviewed Article Scopus ID: 85043448666 PubMed ID 29526142

Mark Adams, Dirk Bassler, Brian A. Darlow, Kei Lui, Brian L. Reichman, Stellan Håkansson, Mikael Norman, Shoo K. Lee, Kjell K. Helenius, Liisa A. Lehtonen, Laura San Feliciano, M. Vento, Marco Moroni, Marc Beltempo, Junmin Yang, Prakesh Shantilal Shah.

*Preventive strategies and factors associated with surgically treated necrotising enterocolitis in extremely preterm infants: an international unit survey linked with retrospective cohort data analysis*

BMJ Open 9(10):, 2019

Peer-Reviewed Article Scopus ID: 85073430659 PubMed ID 31615799 2.5

See: [IDIGH] Lefebvre, Marie-Astrid (Kenza Rahmouni El Idrissi et al).

Scopus ID: 85058028052 PubMed ID 30516128 2.9

See: [CHHD] Wintermark, Pia (Youjia Zhong et al).

Scopus ID: 85071132083 PubMed ID 31421194 4.2

## Ben-Shoshan, Moshe

Impact  
Factor

### Peer-Reviewed Articles

Elana Lavine, Moshe Ben-Shoshan.

*Anaphylaxis to hidden pea protein: A Canadian pediatric case series*

Journal of Allergy and Clinical Immunology: In Practice, 2019

Peer-Reviewed Article Scopus ID: 85063012048 PubMed ID

Elissa Michele Abrams, Adelle R. Atkinson, Tiffany Wong, Moshe Ben-Shoshan.

*The Importance of Delabeling  $\beta$ -Lactam Allergy in Children*

Journal of Pediatrics 204: 291-297.e1, 2019

Peer-Reviewed Article Scopus ID: 85054628663 PubMed ID 30322703 3.7

Juho E. Kivistö, Ann Elaine Clarke, Alizée Dery, Sarah de Schryver, Greg Shand, Heini S.A. Huhtala, Mika Juhani Mäkelä, Yuka Asai, Kari Christine Nadeau, Laurie Harada, Edmond S. Chan, Moshe Ben-Shoshan.

*Genetic and environmental susceptibility to food allergy in a registry of twins*

Journal of Allergy and Clinical Immunology: In Practice, 2019

Peer-Reviewed Article Scopus ID: 85067197373 PubMed ID 31129075

Michelle Le, Sofianne Gabrielli, Ann Elaine Clarke, Harley O. Eisman, Judy Morris, Jocelyn Gravel, Edmond S. Chan, Rodrick K. Lim, Andrew W. O'Keefe, Greg Shand, Moshe Ben-Shoshan.

*Emergency Management of Anaphylaxis Due to an Unknown Trigger: An 8-Year Follow-Up Study in Canada*

Journal of Allergy and Clinical Immunology: In Practice 7(4): 1166-1173.e1, 2019

Peer-Reviewed Article

Scopus ID: 85058707994

PubMed ID 30476682

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Michelle Le, Sofianne Gabrielli, Sarah de Schryver, Moshe Ben-Shoshan.

*Management strategies of idiopathic anaphylaxis in the emergency room: Current perspectives*

Open Access Emergency Medicine 11(): 249-263, 2019

Peer-Reviewed Article

Scopus ID: 85074604894

PubMed ID

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

*Improved diagnosis and treatment of anaphylaxis in a pediatric emergency department (2013-2018)*

Journal of Allergy and Clinical Immunology: In Practice, 2019

Peer-Reviewed Article

Scopus ID: 85065983548

PubMed ID

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Sarah de Schryver, Bruce D. Mazer, Ann Elaine Clarke, Yvan St.-Pierre, Duncan Lejtenyi, Alexandra Langlois, Bahar Torabi, Wei W. Zhao, Edmond S. Chan, Ingrid Baerg, Moshe Ben-Shoshan.

*Adverse Events in Oral Immunotherapy for the Desensitization of Cow's Milk Allergy in Children: A Randomized Controlled Trial*

Journal of Allergy and Clinical Immunology: In Practice, 2019

Peer-Reviewed Article

Scopus ID: 85063114835

PubMed ID

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Sofianne Gabrielli, Ann Elaine Clarke, Judy Morris, Harley O. Eisman, Jocelyn Gravel, Paul Enarson, Edmond S. Chan, Andrew W. O'Keefe, Robert N. Porter, Rodrick K. Lim, Yarden Yanishevsky, Jennifer Gerds, Adil Adatia, Sebastien LaVieille, Xun Zhang, Moshe Ben-Shoshan.

*Evaluation of Prehospital Management in a Canadian Emergency Department Anaphylaxis Cohort*

Journal of Allergy and Clinical Immunology: In Practice, 2019

Peer-Reviewed Article

Scopus ID: 85065769810

PubMed ID 31035000

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Sofianne Gabrielli, Ann Elaine Clarke, Judy Morris, Harley O. Eisman, Jocelyn Gravel, Paul Enarson, Edmond S. Chan, Jennifer Gerds, Andrew W. O'Keefe, Robert N. Porter, Rodrick K. Lim, Yarden Yanishevsky, Adil Adatia, Moshe Ben-Shoshan.

*Teenagers and those with severe reactions are more likely to use their epinephrine autoinjector in cases of anaphylaxis in Canada*

Journal of Allergy and Clinical Immunology: In Practice 7(3): 1073-1075.e3, 2019

Peer-Reviewed Article

Scopus ID: 85053733117

PubMed ID 30170165

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Thomas Eiwegger et al.

*ICER report for peanut OIT comes up short*

Annals of Allergy, Asthma and Immunology 123(5): 430-432, 2019

Peer-Reviewed Article

Scopus ID: 85072215226

PubMed ID 31513908

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Victoria Zotova, Ann Elaine Clarke, Edmond S. Chan, Yuka Asai, Ricky Chin, Chynace Van Lambalgen, Laurie Harada, Moshe Ben-Shoshan.

*Low resolution rates of seafood allergy*

Journal of Allergy and Clinical Immunology: In Practice 7(2): 690-692, 2019

Peer-Reviewed Article

Scopus ID: 85054458439

PubMed ID 30253936

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See: [RESP] McCusker, Christine Thérèse (Mélanie Leung et al).

Scopus ID: 85060385722

PubMed ID 30674488

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**Review Articles**

Elissa Michele Abrams, Elena Netchiporouk, Barbara Miedzybrodzki, Moshe Ben-Shoshan.

*Antibiotic Allergy in Children: More than Just a Label*

International Archives of Allergy and Immunology 180(2): 103-112, 2019

**Review** **Scopus ID:** 85070634966 **PubMed ID** 31394524 **2.9**

Elissa Michele Abrams, Moshe Ben-Shoshan.

*Should testing be initiated prior to amoxicillin challenge in children?*

Clinical and Experimental Allergy 49(8): 1060-1066, 2019

**Review** **Scopus ID:** 85068354029 **PubMed ID** 31141238 **4.2**

**Bernard, Geneviève**

Impact Factor

**Peer-Reviewed Articles**

Andrea Accogli, Kether Guerrero, Maria Daniela D'Agostino, Luan T. Tran, Cécile Cieuta-Walti, Isabelle Thiffault, Sébastien Chénier, Jeremy A. Schwartztruber, Jacek Majewski, Geneviève Bernard.

*Biallelic Loss-of-Function Variants in AIMP1 Cause a Rare Neurodegenerative Disease*

Journal of Child Neurology 34(2): 74-80, 2019

**Peer-Reviewed Article** **Scopus ID:** 85059533867 **PubMed ID** 30486714 **1.7**

Ghalia Al Yazidi, Luan T. Tran, Kether Guerrero, Adeline L. Vanderver, Raphael Schiffmann, Nicole I. Wolf, Sylvain Chouinard, Geneviève Bernard.

*Dystonia in RNA Polymerase III-Related Leukodystrophy*

Movement Disorders Clinical Practice 6(2): 155-159, 2019

**Peer-Reviewed Article** **Scopus ID:** 85059670540 **PubMed ID**

Jennifer R.L. Friedman et al.

*Biallelic mutations in valyl-tRNA synthetase gene VARS are associated with a progressive neurodevelopmental epileptic encephalopathy*

Nature Communications 10(1):, 2019

**Peer-Reviewed Article** **Scopus ID:** 85061496723 **PubMed ID** 30755602 **12.1**

Paula J. Waters, Baiba Lāce, Daniela Christina Buhaş, Serge Gravel, Denis Cyr, Renée Myriam Boucher, Geneviève Bernard, Sébastien A. Lévesque, Bruno Maranda.

*HSD10 mitochondrial disease: p.Leu122Val variant, mild clinical phenotype, and founder effect in French-Canadian patients from Quebec*

Molecular Genetics and Genomic Medicine 7(12):, 2019

**Peer-Reviewed Article** **Scopus ID:** 85074600441 **PubMed ID** 31654490

Pierre Vabres et al.

*Postzygotic inactivating mutations of RHOA cause a mosaic neuroectodermal syndrome*

Nature Genetics 51(10): 1438-1441, 2019

**Peer-Reviewed Article** **Scopus ID:** 85071314703 **PubMed ID** 31570889 **27.6**

**Review Articles**

Gilles Maussion, Cecilia Rocha, Geneviève Bernard, Lenore K. Beitel, Thomas M. Durcan.

*Patient-derived stem cells, another in vitro model, or the missing link toward novel therapies for autism spectrum disorders?*

Frontiers in Pediatrics 7():, 2019

**Review** **Scopus ID:** 85068904407 **PubMed ID** **2.6**



## Braverman, Nancy Elise

Impact  
Factor

### Peer-Reviewed Articles

Alina Levtova, Paula J. Waters, Daniela Christina Buhaş, Sébastien A. Lévesque, Christiane Auray-Blais, Joe Thomas R. Clarke, Rachel Laframboise, Bruno Maranda, Grant A. Mitchell, Catherine Brunel-Guitton, Nancy Elise Braverman.  
*Combined malonic and methylmalonic aciduria due to ACSF3 mutations: Benign clinical course in an unselected cohort*  
Journal of Inherited Metabolic Disease 42(1): 107-116, 2019

Peer-Reviewed Article Scopus ID: 85061255173 PubMed ID 30740739 4.0

Andrea Accogli, Richard Yang, Marie Eve Blain-Juste, Nancy Elise Braverman, Jai L. Shah, Yannis J. Trakadis.  
*SHANK3 mutation and mosaic turner syndrome in a female patient with intellectual disability and psychiatric features*  
Journal of Neuropsychiatry and Clinical Neurosciences 31(3): 272-275, 2019

Peer-Reviewed Article Scopus ID: 85070181719 PubMed ID 30888922 2.2

Avi Saskin, Ahmed A. Alfares, Chantal Bernard, Miriam Blumenkrantz, Nancy Elise Braverman, Indra Rani Gupta, Karen Bridget Brosnihan, Corinne Antignac, Marie Claire Gübler, Vincent Morinière, Isabelle de Bie, Martin M. Bitzan.  
*Renal tubular dysgenesis and microcolon, a novel association. Report of three cases*  
European Journal of Medical Genetics 62(4): 254-258, 2019

Peer-Reviewed Article Scopus ID: 85050851052 PubMed ID 30071301 2.4

Gillian E. MacLean, Catherine Argyriou, Erminia Di Pietro, Xuting Sun, Sara Birjandian, Panteha Saberian, Joseph G. Hacia, Nancy Elise Braverman.  
*Zellweger spectrum disorder patient-derived fibroblasts with the PEX1-Gly843Asp allele recover peroxisome functions in response to flavonoids*  
Journal of Cellular Biochemistry 120(3): 3243-3258, 2019

Peer-Reviewed Article Scopus ID: 85055701189 PubMed ID 30362618 4.2

## Brossard-Racine, Marie

Impact  
Factor

### Peer-Reviewed Articles

Chantal Camden, Sabah Meziane, Désirée B. Maltais, Noémi Cantin, Marie Brossard-Racine, Jade Berbari, Mélanie Couture.

*Research and knowledge transfer priorities in developmental coordination disorder: Results from consultations with multiple stakeholders*

Health Expectations 22(5): 1156-1164, 2019

Peer-Reviewed Article Scopus ID: 85070765820 PubMed ID 31410957 3.0

Marie Brossard-Racine, Robert McCarter, Jonathan G. Murnick, Laura Tinkleman, Gilbert L. Vézina, Catherine Limperopoulos.

*Early extra-uterine exposure alters regional cerebellar growth in infants born preterm*

NeuroImage: Clinical 21, 2019

Peer-Reviewed Article Scopus ID: 85059538148 PubMed ID 30630759

See: [CHHD] Majnemer, Annette (Kaitlyn Easson et al).

Scopus ID: 85057609629 PubMed ID 30528759 3.7

See: [CHHD] Majnemer, Annette (Kimberly Fontes et al).

Scopus ID: 85065536195 PubMed ID 4.4

See: [CHHD] Rennick, Janet Elizabeth (Assil Abda et al).

<b>Scopus ID:</b>	85068493396	<b>PubMed ID</b>	30452652	2.6
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**Review Articles**

Michelle L. Keir, Patricia Ebert, Adrienne H. Kovacs, Jonathan M.C. Smith, Emily Kwan, Thalia S. Field, Marie Brossard-Racine, Ariane J. Marelli.

*Neurocognition in Adult Congenital Heart Disease: How to Monitor and Prevent Progressive Decline*

Canadian Journal of Cardiology (.), 2019

<b>Review</b>	<b>Scopus ID:</b>	85072633266	<b>PubMed ID</b>	31570238	5.0
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**Burstein, Brett**

Impact Factor

**Peer-Reviewed Articles**

Brett Burstein, Jocelyn Gravel, Paul L. Aronson, Mark Ian Neuman.

*Emergency department and inpatient clinical decision tools for the management of febrile young infants among tertiary paediatric centres across Canada*

Paediatrics and Child Health (Canada) 24(3): E142-E154, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85067814400	<b>PubMed ID</b>	
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Emmanuelle Fauteux-Lamarre, Brett Burstein, Adam Cheng, Adam Bretholz.

*Reduced Length of Stay and Adverse Events Using Bier Block for Forearm Fracture Reduction in the Pediatric Emergency Department*

Pediatric Emergency Care 35(1): 58-62, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85002002570	<b>PubMed ID</b>	27918376	1.2
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Rebekah C. Mannix et al.

*Practice patterns in pharmacological and non-pharmacological therapies for children with mild traumatic brain injury: A survey of 15 canadian and United States centers*

Journal of Neurotrauma 36(20): 2886-2894, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85072944940	<b>PubMed ID</b>	31025612	3.8
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**Review Articles**

See: [IDIGH] Papenburg, Jesse (Jesse Papenburg et al).

<b>Scopus ID:</b>	85076216734	<b>PubMed ID</b>	30657968	2.2
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**Carnevale, Franco A**

Impact Factor

**Peer-Reviewed Articles**

Anne Marie Martinez, Sonia Castiglione, France Dupuis, Alain J. Légaull, Marie Claude Proulx, Franco A. Carnevale.

*Having Therapeutic Conversations With Fathers Grieving the Death of a Child*

Omega (United States), 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85060954480	<b>PubMed ID</b>	
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Franco A. Carnevale.

*A hermeneutical rapprochement framework for clinical ethics practice*

Nursing Ethics 26(3): 674-687, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85036553133	<b>PubMed ID</b>	28784036	2.6
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Justine Noiseux, Harold Rich, Nathalie Bouchard, Crystal Noronha, Franco A. Carnevale.

*Children need privacy too: Respecting confidentiality in paediatric practice*

Paediatrics and Child Health (Canada) 24(1): E8-E12, 2019

Peer-Reviewed Article

Scopus ID: 85062285312

PubMed ID

Konstantinos Mastorakis, Massimo Continisio, Maria Francesca Siotto, Luca Navarini, Franco A. Carnevale, Mary Ellen Macdonald, Claudi Anavarini.

*Healthcare workers' perception of palliative care as a means to foster patients' quality of life and to prevent euthanasia requests*

Medicina e Morale 68(1): 25-39, 2019

Peer-Reviewed Article

Scopus ID: 85075334925

PubMed ID

Marjorie Montreuil, Catherine A. Thibeault, Linda F. McHarg, Franco A. Carnevale.

*Moral Experiences of Crisis Management in a Child Mental Health Setting: A Participatory Hermeneutic Ethnographic Study*

Culture, Medicine and Psychiatry, 2019

Peer-Reviewed Article

Scopus ID: 85067827804

PubMed ID

Mark Tambe Keboa, Belinda Nicolau, Richard Bruce Hovey, Shahrokh Esfandiari, Franco A. Carnevale, Mary Ellen MacDonald.

*A qualitative study on the oral health of humanitarian migrants in Canada*

Community dental health 36(2): 95-100, 2019

Peer-Reviewed Article

Scopus ID: 85067267110

PubMed ID 31021567

0.7

Mark Tambe Keboa, Richard Bruce Hovey, Belinda F. Nicolau, Shahrokh Esfandiari, Franco A. Carnevale, Mary Ellen Macdonald.

*Oral healthcare experiences of humanitarian migrants in Montreal, Canada*

Canadian Journal of Public Health 110(4): 453-461, 2019

Peer-Reviewed Article

Scopus ID: 85068892297

PubMed ID 30850954

1.6

Monica Bianchi, Annamaria Bagnasco, Luca Ghirotto, Giuseppe Aleo, Gianluca Catania, M. Zanini, Franco A. Carnevale, Loredana Sasso.

*The Point of View of Undergraduate Health Students on Interprofessional Collaboration: A Thematic Analysis*

SAGE Open Nursing 5(1):, 2019

Peer-Reviewed Article

Scopus ID: 85081359505

PubMed ID

Raissa Passos Dos Santos, Eliane Tatsch Neves, Franco A. Carnevale.

*The moral experiences of pediatric nurses in Brazil: Engagement and relationships*

Nursing Ethics 26(5): 1566-1578, 2019

Peer-Reviewed Article

Scopus ID: 85070210815

PubMed ID 29495934

2.6

See: [CHHD] Macdonald, Mary Ellen (Mary Ellen MacDonald et al).

Scopus ID: 85061852990

PubMed ID 30781882

2.8

## Review Articles

Nicola Pagnucci, Angela Tolotti, Francesca Moschetti, Francesca Rosa, Franco A. Carnevale.

*Patients and caregivers experience on Nursing in Italy: scoping review*

Professioni infermieristiche 72(2): 89-99, 2019

Review

Scopus ID: 85072602858

PubMed ID 31550425

Valentina Bressan, Lucia Cadorin, Monica Bianchi, Michela Barisone, Silvia Rossi, Annamaria Bagnasco, Franco A. Carnevale, Loredana Sasso.

*Research in Italian nursing practice: an extensive review of literature*

Professioni infermieristiche 72(2): 77-88, 2019

Review Scopus ID: 85072603105 PubMed ID 31550424

## Chédeville, Gaëlle Roseline

Impact  
Factor

### Peer-Reviewed Articles

Alessandro Consolaro et al.

*Phenotypic variability and disparities in treatment and outcomes of childhood arthritis throughout the world: an observational cohort study*

The Lancet Child and Adolescent Health 3(4): 255-263, 2019

Peer-Reviewed Article Scopus ID: 85062607834 PubMed ID 30819662

Hermine I. Brunner et al.

*American College of Rheumatology Provisional Criteria for Clinically Relevant Improvement in Children and Adolescents With Childhood-Onset Systemic Lupus Erythematosus*

Arthritis Care and Research 71(5): 579-590, 2019

Peer-Reviewed Article Scopus ID: 85064810180 PubMed ID 30680946

Jaime R. Guzmán et al.

*Predicting which children with juvenile idiopathic arthritis will not attain early remission with conventional treatment: Results from the Reacch-out cohort*

Journal of Rheumatology 46(6): 628-635, 2019

Peer-Reviewed Article Scopus ID: 85066453901 PubMed ID 30647178 3.4

## Constantin, Evelyn

Impact  
Factor

### Peer-Reviewed Articles

Elisa Ruano Cea, Evelyn Constantin, Aliko Thomas.

*Reverse Educational Distance: Exploring a novel concept to enhance Resident-As-Teacher curricula*

Medical Teacher, 2019

Peer-Reviewed Article Scopus ID: 85064545303 PubMed ID 2.7

Emma E. Sypes et al.

*Higher Body Mass Index Is Associated with Iron Deficiency in Children 1 to 3 Years of Age*

Journal of Pediatrics 207: 198-204.e1, 2019

Peer-Reviewed Article Scopus ID: 85063346717 PubMed ID 30630632 3.7

Penny Violet Corkum, Shelly Karen Weiss, Wendy A. Hall, Cary Brown, Christine T. Chambers, Evelyn Constantin, Roger Godbout, Ana Cde B. Hanlon-Dearman, Osman S. Ipsiroglu, Graham J. Reid, Sarah Emerson Shea, Isabel M. Smith, Robyn L. Stremler, Manisha B. Witmans.

*Assessment and treatment of pediatric behavioral sleep disorders in Canada*

Sleep Medicine 56: 29-37, 2019

Peer-Reviewed Article Scopus ID: 85058226859 PubMed ID 30555028 3.0

Vincent C.H. Wong et al.

*A Positive Association Between Dietary Intake of Higher Cow's Milk-Fat Percentage and Non-High-Density Lipoprotein Cholesterol in Young Children*

Journal of Pediatrics, 2019

Peer-Reviewed Article Scopus ID: 85065765895 PubMed ID 3.7

Yamna Ali et al.

*Prospective cohort study of vitamin D and autism spectrum disorder diagnoses in early childhood*

Autism 23(3): 584-593, 2019

Peer-Reviewed Article

Scopus ID: 85043392329

PubMed ID

4.6

See: [CHHD] Li, Patricia Tak-Sam (Linda Horwood et al).

Scopus ID: 85075334220

PubMed ID 31740377

See: [CHHD] Li, Patricia Tak-Sam (Linda Horwood et al).

Scopus ID: 85073296076

PubMed ID 31630025

1.8

See: [CHHD] Li, Patricia Tak-Sam (Linda Horwood et al).

Scopus ID: 85058798448

PubMed ID 30583275

3.0

**Review Articles**

V́ctor Hugo Gonźlez Cárdenas, Evelyn Constantin, Marta Somaini, Anna Radzioch, Pablo Ingelmo.

*Pharmacologic Treatment of Insomnia in Children and Adolescents with Chronic Pain Conditions*

Current Anesthesiology Reports 9(2): 85-91, 2019

Review

Scopus ID: 85079022986

PubMed ID

**Di Genova, Tanya**Impact  
Factor**Peer-Reviewed Articles**

Gabriel Crevier-Sorbo, Jeffrey D. Atkinson, Tanya Di Genova, Pramod Shailendra Puligandla, Roy William Roland Dudley.

*Hydrocephalus-induced neurogenic stunned myocardium and cardiac arrest in a child: Completely reversed with CSF diversion*

Journal of Neurosurgery: Pediatrics 24(1): 35-40, 2019

Peer-Reviewed Article

Scopus ID: 85068453542

PubMed ID 31003226

See: [CHHD] Fontela, Patricia Scolari (Lalida Kongkiattikul et al).

Scopus ID: 85061995213

PubMed ID 30664310

**Emil, Sherif**Impact  
Factor**Peer-Reviewed Articles**

Christopher Blackmore, Pramod Shailendra Puligandla, Sherif G.S. Emil, Rodrigo Luiz Pinto Romão, Steven R. Lopushinsky.

*A transition to discipline curriculum for pediatric surgery trainees: Evaluation of a pediatric surgery boot camp from 2017 to 2018*

Journal of Pediatric Surgery 54(5): 1024-1028, 2019

Peer-Reviewed Article

Scopus ID: 85061674076

PubMed ID 30786988

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Etienne St-Louis, Jingru Miao, Sherif G.S. Emil, Robert J. Baird, Marcos M. Bettolli, Kathleen Montpetit, Jade Goyette.

*Vacuum bell treatment of pectus excavatum: An early North American experience*

Journal of Pediatric Surgery 54(1): 194-199, 2019

Peer-Reviewed Article Scopus ID: 85056175563 PubMed ID 30414687 1.9

Kathryn E. LaRusso, Geraldine Schaack, Tiffany Fung, Kevin McGregor, Justin Long, Marie Pier Dumas, Zahia Attari, Yasmine Yousef, Hidy Girgis, Rajam Raghunathan, Ana Maria G.A. Sant'Anna, Sherif G.S. Emil.

*Should you pick the PICC? Prolonged use of peripherally inserted central venous catheters in children with intestinal failure*

Journal of Pediatric Surgery 54(5): 999-1004, 2019

Peer-Reviewed Article Scopus ID: 85061629726 PubMed ID 30795912 1.9

Marcelo Eller Miranda, Sherif G.S. Emil, Ricardo de Mattos Paixão, Clécio Piçarro, Paulo Custódio Furtado Cruzeiro, Bernardo Almeida Campos, Andrey Kaliff Pontes, Edson Samesima Tatsuo.

*A 25-year study of gastroschisis outcomes in a middle-income country*

Journal of Pediatric Surgery 54(7): 1481-1486, 2019

Peer-Reviewed Article Scopus ID: 85063000476 PubMed ID 30898402 1.9

Robert J. Baird, Pablo Ingelmo, Andrew Wei, Yash Meghani, Eduardo Vega Perez, Helene Pelletier, Grant Auer, Razaz H. Mujallid, Sherif G.S. Emil, Pramod Shailendra Puligandla, Kenneth S. Shaw, Dan Vasile Poenaru.

*Nebulized analgesia during laparoscopic appendectomy (NALA): A randomized triple-blind placebo controlled trial*

Journal of Pediatric Surgery 54(1): 33-38, 2019

Peer-Reviewed Article Scopus ID: 85055098129 PubMed ID 30366723 1.9

Robin T. Petroze, Natasha G. Caminsky, Josée Trebichavsky, Sarah B. Bouchard, Annie Le-Nguyen, Sherif G.S. Emil, Pramod Shailendra Puligandla.

*Prenatal prediction of survival in congenital diaphragmatic hernia: An audit of postnatal outcomes*

Journal of Pediatric Surgery 54(5): 925-931, 2019

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Sherif G.S. Emil.

*Error traps and culture of safety in the treatment of abdominal wall defects*

Seminars in Pediatric Surgery 28(3): 124-130, 2019

Peer-Reviewed Article Scopus ID: 85064892666 PubMed ID 31171145 2.8

Sherif G.S. Emil, Jacob Langer, Geoffrey K. Blair, Grant G. Miller, Ann Aspirot, Guy F. Brisseau, Betty Jean Hancock.

*The Canadian pediatric surgery workforce: A 5-year prospective study*

Journal of Pediatric Surgery 54(5): 1009-1012, 2019

Peer-Reviewed Article Scopus ID: 85061627229 PubMed ID 30795911 1.9

## Eppert, Kolja

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Elodie M. da Costa, Gregory Armaos, Gabrielle McInnes, Annie Beaudry, Gaël Moquin-Beaudry, Virginie Bertrand-Lehouillier, Maxime Caron, Chantal Richer, Pascal St-Onge, Jeffrey R. Johnson, Nevan J. Krogan, Yuka Sai, Michael C. Downey, Moutih Rafei, Meaghan Boileau, Kolja Eppert, Ema Flores-Díaz, André Haman, Trang K. Hoang, Daniel Sinnett, Christian M. Beauséjour, Serge McGraw, Noël J.M. Raynal.

*Heart failure drug proscillaridin A targets MYC overexpressing leukemia through global loss of lysine acetylation*

Journal of Experimental and Clinical Cancer Research 38(1), 2019

Peer-Reviewed Article Scopus ID: 85067302682 PubMed ID

See: [CHHD] Jabado, Nada (Meaghan Boileau et al).

Scopus ID: 85068158062 PubMed ID 31253791 12.1

## Fontela, Patricia Scolari

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*The impact of a quality improvement project to standardize pain, agitation, and withdrawal assessments on the use of morphine and midazolam in the Pediatric Intensive Care Unit*

Paediatric Anaesthesia 29(4): 322-330, 2019

Peer-Reviewed Article

Scopus ID: 85061995213

PubMed ID 30664310

Rajan K. Thakkar et al.

*Risk Factors for Mortality in Pediatric Postsurgical versus Medical Severe Sepsis*

Journal of Surgical Research 242(): 100-110, 2019

Peer-Reviewed Article

Scopus ID: 85065059180

PubMed ID 31075654

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See: [IDIGH] Lefebvre, Marie-Astrid (Kenza Rahmouni El Idrissi et al).

Scopus ID: 85058028052

PubMed ID 30516128

2.9

### Review Articles

See: [IDIGH] Papenburg, Jesse (Jesse Papenburg et al).

Scopus ID: 85076216734

PubMed ID 30657968

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## Foster, Bethany Joy

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Factor

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Claudie Laprise, Katherine Cole, Vikas Srinivasan Sridhar, Tida Marenah, Cassandra Crimi, Lori J. West, Bethany J. Foster, Louise Pilote, Ruth Sapir-Pichhadze.

*Sex and Gender Considerations in Transplant Research: A Scoping Review*

Transplantation 103(9): e239-e247, 2019

Peer-Reviewed Article

Scopus ID: 85071630663

PubMed ID 31461744

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Julie Boucquemont, Ahna L.H. Pai, Vikas R. Dharnidharka, Diane Hébert, Susan L. Furth, Bethany J. Foster.

*Gender Differences in Medication Adherence Among Adolescent and Young Adult Kidney Transplant Recipients*

Transplantation 103(4): 798-806, 2019

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Scopus ID: 85057961805

PubMed ID 29994983

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### Review Articles

Anette Melk, Birgit Babitsch, Bianca Borchert-Mörlins, Frans H.J. Claas, Anne I. Dipchand, Sandra Eifert, Britta Eiz-Vesper, Jelena Epping, Christine Susanne Falk, Bethany J. Foster, Siegfried Geyer, David W. Gjertson, Mark W. Greer, Marion Haubitz, Ashley Lau, Britta Maecker-Kolhoff, Nima Memaran, Hans A. Messner, Karen Ostendorf, Undine Samuel, Bernhard M.W. Schmidt, Stefan Günther Tullius, Lori J. West, Germaine Wong, Tanja Zimmermann, Marina Berenguer.

*Equally interchangeable? How sex and gender affect transplantation*

Transplantation 103(6): 1094-1110, 2019

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Scopus ID: 85069163589

PubMed ID 30747857

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**Peer-Reviewed Articles**

Andrée Anne Ledoux, Kenneth Tang, Keith Owen Yeates, Martin V. Pusic, Kathy Boutis, William Raine Craig, Jocelyn Gravel, Stephen B. Freedman, Isabelle J. Gagnon, Gerard A. Gioia, Martin H. Osmond, Roger Zemek.

*Natural Progression of Symptom Change and Recovery from Concussion in a Pediatric Population*

JAMA Pediatrics 173(1), 2019

Peer-Reviewed Article Scopus ID: 85056095046 PubMed ID 30398522 13.9

Catherine Wiseman-Hakes, Nadia Gosselin, Bhanu Sharma, Laura Langer, Isabelle J. Gagnon.

*A Longitudinal Investigation of Sleep and Daytime Wakefulness in Children and Youth With Concussion*

ASN Neuro 11, 2019

Peer-Reviewed Article Scopus ID: 85060433219 PubMed ID 30806074 4.2

Elizabeth F. Teel, Roger L. Zemek, Kenneth Tang, Gerard A. Gioia, Christopher G. Vaughan, Maegan D.S. Sady, Isabelle J. Gagnon.

*The stability of retrospective pre-injury symptom ratings following pediatric concussion*

Frontiers in Neurology 10(;), 2019

Peer-Reviewed Article Scopus ID: 85069162716 PubMed ID 2.9

Glenn Keays, Debbie S. Friedman, Isabelle J. Gagnon, Marianne Beaudin.

*Determining the accuracy of the Canadian hospitals injury reporting and prevention program for the representation of the rates of mild traumatic brain injuries in Quebec*

Health Promotion and Chronic Disease Prevention in Canada 39(11): 291-297, 2019

Peer-Reviewed Article Scopus ID: 85075114855 PubMed ID 31729311 1.9

Jérôme Gauvin-Lepage, Debbie S. Friedman, Lisa Grilli, Isabelle J. Gagnon.

*Effect of Sex on Recovery from Persistent Postconcussion Symptoms in Children and Adolescents Participating in an Active Rehabilitation Intervention*

Journal of Head Trauma Rehabilitation 34(2): 96-102, 2019

Peer-Reviewed Article Scopus ID: 85060683443 PubMed ID 30045216 2.8

Jocelyn Gravel, Kathy Boutis, Kenneth Tang, Miriam H. Beauchamp, Stephen B. Freedman, Alexander Sasha Dubrovsky, Isabelle J. Gagnon, Franco Momoli, Roger Zemek.

*Association between ondansetron use and symptom persistence in children with concussions: A 5P substudy*

Canadian Journal of Emergency Medicine 21(2): 204-210, 2019

Peer-Reviewed Article Scopus ID: 85063194935 PubMed ID 29877168 1.7

Keith Owen Yeates et al.

*Derivation and Initial Validation of Clinical Phenotypes of Children Presenting with Concussion Acutely in the Emergency Department: Latent Class Analysis of a Multi-Center, Prospective Cohort, Observational Study*

Journal of Neurotrauma 36(11): 1758-1767, 2019

Peer-Reviewed Article Scopus ID: 85066751100 PubMed ID 30618356 3.8

Miriam H. Beauchamp, Kenneth Tang, Keith Owen Yeates, Peter E. Anderson, Brian L. Brooks, Michelle L. Keightley, Naddley Désiré, Kathy Boutis, Isabelle J. Gagnon, Jocelyn Gravel, Alexander Sasha Dubrovsky, Roger Zemek.

*Predicting Wellness after Pediatric Concussion*

Journal of the International Neuropsychological Society 25(4): 375-389, 2019

Peer-Reviewed Article Scopus ID: 85065178779 PubMed ID 31050335 2.6

See: [CHHD] Burstein, Brett (Rebekah C. Mannix et al).

Scopus ID: 85072944940 PubMed ID 31025612 3.8



See: [CHHD] Majnemer, Annette (Shikha Saxena et al).

Scopus ID: 85057585911

PubMed ID 30506524

**Review Articles**

Christophe Alarie, Isabelle J. Gagnon, Enrico Quilico, Bonnie R. Swaine.

*Characteristics and outcomes of physical activity interventions for individuals with mild traumatic brain injury: A scoping review protocol*

BMJ Open 9(6), 2019

Review

Scopus ID: 85067851473

PubMed ID

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Isabelle J. Gagnon.

*Determining outcome in children and adolescents after concussion: Viewing things more holistically*

Journal of Orthopaedic and Sports Physical Therapy 49(11): 855-863, 2019

Review

Scopus ID: 85074379109

PubMed ID 31597547

**Goodyer, Paul Rowland**Impact  
Factor**Peer-Reviewed Articles**

Chenfang Chung, Thomas M. Kitzler, Nadezda Kachurina, Katarina Pessina, Sima Babayeva, Martin M. Bitzan, Frederick J. Kaskel, Inés Colmegna, Nada Alachkar, Paul Rowland Goodyer, Andrey V.E. Cybulsky, Elena Torban.

*Intrinsic tumor necrosis factor- $\alpha$  pathway is activated in a subset of patients with focal segmental glomerulosclerosis*

PLoS ONE 14(5), 2019

Peer-Reviewed Article

Scopus ID: 85065917463

PubMed ID 31095586

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Emma J. Brasell, Lee Lee Chu, Reyhan El-Kares, Junghwa Seo, Robin Loesch, Diana Margarita Iglesias, Paul Rowland Goodyer.

*The aminoglycoside geneticin permits translational readthrough of the CTNS W138X nonsense mutation in fibroblasts from patients with nephropathic cystinosis*

Pediatric Nephrology 34(5): 873-881, 2019

Peer-Reviewed Article

Scopus ID: 85056326191

PubMed ID 30413946

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Kyle K. Dickinson, Leah C. Hammond, Courtney M. Karner, Nicholas D. Hastie, Thomas J. Carroll, Paul Rowland Goodyer.

*Molecular determinants of WNT9b responsiveness in nephron progenitor cells*

PLoS ONE 14(4), 2019

Peer-Reviewed Article

Scopus ID: 85064336116

PubMed ID 30978219

2.7

**Review Articles**

Fatima Tokhmafshan, Kyle K. Dickinson, Murielle M. Akpa, Emma J. Brasell, Pedro Huertas, Paul Rowland Goodyer.

*A no-nonsense approach to hereditary kidney disease*

Pediatric Nephrology ( ), 2019

Review

Scopus ID: 85076008666

PubMed ID

2.7

Martin M. Bitzan, Paul Rowland Goodyer.

*Hypophosphatemic Rickets*

Pediatric Clinics of North America 66(1): 179-207, 2019

Review

Scopus ID: 85056698395

PubMed ID 30454743

2.0

**Goudie, Catherine**Impact  
Factor**Peer-Reviewed Articles**

Nathalie Auger, Catherine Goudie, Nancy Chooi Ping Low, Jessica M. Healy-Profitós, Ernest Lo, Thuy Mai Luu.

*Maternal use of illicit drugs, tobacco or alcohol and the risk of childhood cancer before 6 years of age*

Drug and Alcohol Dependence 200(): 133-138, 2019

Peer-Reviewed Article

Scopus ID: 85065985635

PubMed ID 31129483

4.0

**Gupta, Indra Rani**Impact  
Factor**Peer-Reviewed Articles**

Matthew L. Chang, Sanny Moussette, Enrique Gamero-Estévez, José Héctor Gálvez, Victoria Chiwara, Indra Rani Gupta, Aimee K. Ryan, Anna K. Naumova.

*Regulatory interaction between the ZPBP2-ORMDL3/Zppp2-Ormdl3 region and the circadian clock*

PLoS ONE 14(9):, 2019

Peer-Reviewed Article

Scopus ID: 85072711508

PubMed ID 31560728

2.7

See: [CHHD] Braverman, Nancy Elise (Avi Saskin et al).

Scopus ID: 85050851052

PubMed ID 30071301

2.4

**Review Articles**

See: [RESP] McCusker, Christine Thérèse (Vasikar Murugapoopathy et al).

Scopus ID: 85062835300

PubMed ID

2.7

**Chapters, Books, Conference Proceedings**

Thomas M. Kitzler, Indra Rani Gupta, Bradley Osterman, Chantal Poulin, Yannis J. Trakadis, Paula J. Waters, Daniela Christina Buhaş.

*Acute and chronic management in an atypical case of ethylmalonic encephalopathy*

In: Acute and chronic management in an atypical case of ethylmalonic encephalopathy, Thomas M. Kitzler, Indra Rani Gupta, Bradley Osterman, Chantal Poulin, Yannis J. Trakadis, Paula J. Waters, Daniela Christina Buhaş Ed(s), 2019

Chapter

Scopus ID: 85061079443

PubMed ID

**Hechtman, Lily Trokenberg**Impact  
Factor**Peer-Reviewed Articles**

Guillermo Perez-Algorta, Heather A. MacPherson, Lawrence Eugene Arnold, Stephen P. Hinshaw, Lily Hechtman, Margaret H. Sibley, Elizabeth B. Owens.

*Maternal personality traits moderate treatment response in the Multimodal Treatment Study of attention-deficit/hyperactivity disorder*

European Child and Adolescent Psychiatry ():, 2019

Peer-Reviewed Article

Scopus ID: 85077030296

PubMed ID 31863182

John T. Mitchell, Andrea L. Howard, Katherine A. Belendiuk, Traci M. Kennedy, Annamarie Stehli, James M. Swanson, Lily T. Hechtman, Le Eugene Arnold, Betsy Hoza, Benedetto Vitiello, Bo Lu, Scott Haden Kollins, Brooke S.G. Molina.

*Cigarette smoking progression among young adults diagnosed with ADHD in Childhood: A 16-year longitudinal study of children with and without ADHD*

Nicotine and Tobacco Research 21(5): 638-647, 2019

Peer-Reviewed Article

Scopus ID: 85064980833

PubMed ID 29538764

John T. Mitchell, Margaret H. Sibley, Stephen P. Hinshaw, Traci M. Kennedy, Andrea M. Chronis-Tuscano, Le Eugene Arnold, James M. Swanson, Lily T. Hechtman, Brooke S.G. Molina, Arthur Caye, Leanne Tamm, Elizabeth B. Owens, Arunima Roy, Thomas S. Weisner, Desiree W. Murray, Peter S. Jensen.

*A Qualitative Analysis of Contextual Factors Relevant to Suspected Late-Onset ADHD*

Journal of Attention Disorders, 2019

Peer-Reviewed Article Scopus ID: 85063882362 PubMed ID 2.8

Laurence L. Greenhill, James M. Swanson, Lily T. Hechtman, James G. Waxmonsky, Lawrence Eugene Arnold, Brooke S.G. Molina, Stephen P. Hinshaw, Peter S. Jensen, Howard B. Abikoff, Timothy L. Wigal, Annamarie Stehli, Andrea L. Howard, Michael Hermanussen, Tomasz Han?.

*Trajectories of Growth Associated With Long-Term Stimulant Medication in the Multimodal Treatment Study of Attention-Deficit/Hyperactivity Disorder*

Journal of the American Academy of Child and Adolescent Psychiatry ( ); 2019

Peer-Reviewed Article Scopus ID: 85075522990 PubMed ID 31421233 6.9

Lawrence Eugene Arnold, Arunima Roy, Eric Andrew Taylor, Lily T. Hechtman, Margaret H. Sibley, James M. Swanson, John T. Mitchell, Brooke S.G. Molina, Luís Augusto Paim Rohde.

*Predictive utility of childhood diagnosis of ICD-10 hyperkinetic disorder: adult outcomes in the MTA and effect of comorbidity*

European Child and Adolescent Psychiatry 28(4): 557-570, 2019

Peer-Reviewed Article Scopus ID: 85053706354 PubMed ID 30232561

Traci M. Kennedy, Andrea L. Howard, John T. Mitchell, Betsy Hoza, Lawrence Eugene Arnold, Lily T. Hechtman, James M. Swanson, Annamarie Stehli, Brooke S.G. Molina.

*Adult substance use as a function of growth in peer use across adolescence and young adulthood in the context of ADHD: Findings from the MTA*

Addictive Behaviors 99( ): 2019

Peer-Reviewed Article Scopus ID: 85071396677 PubMed ID 31473568 3.6

## Jabado, Nada

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Benjamin Volkmer, Raquel Planas, Emanuel Gossweiler, Anna Lünemann, Lennart Opitz, Andrea Alexis Mauracher, Ursina Nüesch, Tenzin Gayden, Daniela Kaiser, Barbara Drexel, Claudia Dumrese, Nada Jabado, Stefano Vavassori, Jana Pachlopnik Schmid.

*Recurrent inflammatory disease caused by a heterozygous mutation in CD48*

Journal of Allergy and Clinical Immunology 144(5): 1441-1445.e17, 2019

Peer-Reviewed Article Scopus ID: 85072758342 PubMed ID 31419545 10.2

Brian Krug, Nicolas de Jay, Ashot S. Harutyunyan, Shriya Deshmukh, Dylan M. Marchione, Paul Guilhamon, Kelsey C. Bertrand, Leonie G. Mikael, Melissa K. McConechy, Carol C.L. Chen, Sima Khazaei, Robert F. Koncar, Sameer Agnihotri, Damien Faury, Benjamin Ellezam, Alexander Gregory Weil, Josie Ursini-Siegel, Daniel D. De Carvalho, Peter B. Dirks, Peter J. Lewis, Paolo Salomoni, Mathieu Lupien, Cheryl H. Arrowsmith, Paul F. Lasko, Benjamin A. Garcia, Claudia L. Kleinman, Nada Jabado, Stephen C. Mack.

*Pervasive H3K27 Acetylation Leads to ERV Expression and a Therapeutic Vulnerability in H3K27M Gliomas*

Cancer Cell 35(5): 782-797.e8, 2019

Peer-Reviewed Article Scopus ID: 85064818763 PubMed ID 31085178 26.6

Daniel N. Weinberg, Simon Papillon-Cavanagh, Haifen Chen, Yuan Yue, Xiao Chen, Kartik N. Rajagopalan, Cynthia Horth, John T. McGuire, Xinjing Xu, Hamid Nikbakht, Agata Lemiesz, Dylan M. Marchione, Matthew R. Marunde, Matthew J. Meiners, Marcus A. Cheek, Michael Christopher Keogh, Eric Bareke, Anissa Djedid, Ashot S. Harutyunyan, Nada Jabado, Benjamin A. Garcia, Haitao Li, Charles David Allis, Jacek Majewski, Chao Lu.

*The histone mark H3K36me2 recruits DNMT3A and shapes the intergenic DNA methylation landscape*

Nature 573(7773): 281-286, 2019

Peer-Reviewed Article Scopus ID: 85071916685 PubMed ID 31485078 42.8

Fida Khater, Stéphanie Vairy, Sylvie Langlois, Sophie Dumoucel, Thomas Sontag, Pascal St-Onge, Henrique Neves Da Silva Bittencourt, Dorothée B. Dal-Soglio, Josette Champagne, Michel Duval, Jean Marie Leclerc, Caroline Laverdière, Thai Hoa Tran, Natacha Patey, Benjamin Ellezam, Sébastien Perreault, Nelson Piché, Yvan Samson, Pierre Teira, Nada Jabado, Bruno Michon, Josée Brossard, Monia Marzouki, Sonia Cellot, Daniel Sinnett.

*Molecular Profiling of Hard-to-Treat Childhood and Adolescent Cancers*

JAMA network open 2(4): e192906-, 2019

Peer-Reviewed Article Scopus ID: 85065409874 PubMed ID 31026031 5.0

Fida Khater, Sylvie Langlois, Pauline Cassart, Anne Marie Roy, Mathieu Lajoie, Jasmine Healy, Chantal Richer, Pascal St-Onge, Nelson Piché, Sébastien Perreault, Sonia Cellot, Monia Marzouki, Nada Jabado, Daniel Sinnett.

*Recurrent somatic BRAF insertion (p.V504\_R506dup): a tumor marker and a potential therapeutic target in pilocytic astrocytoma*

Oncogene 38(16): 2994-3002, 2019

Peer-Reviewed Article Scopus ID: 85058928174 PubMed ID 30575814 8.0

Hirokichi Suzuki et al.

*Recurrent noncoding U1 snRNA mutations drive cryptic splicing in SHH medulloblastoma*

Nature 574(7780): 707-711, 2019

Peer-Reviewed Article Scopus ID: 85074231650 PubMed ID 31597162 42.8

Johannes Berlandi, Amel Chaouch, Nicolas de Jay, Isabel Tegeder, Katharina Thiel, Margret Shirinian, Claudia L. Kleinman, Astrid Jeibmann, Paul F. Lasko, Nada Jabado, Martin Hasselblatt.

*Identification of genes functionally involved in the detrimental effects of mutant histone H3.3-K27M in Drosophila melanogaster*

Neuro-Oncology 21(5): 628-639, 2019

Peer-Reviewed Article Scopus ID: 85065660432 PubMed ID 30715493 10.2

Małgorzata Pieńkowska, Sanaa Choufani, Andrei L. Turinsky, Tanya Guha, Diana M. Merino, Ana Novokmet, Michael Brudno, Rosanna A. Weksberg, Adam Shlien, Cynthia E. Hawkins, Éric Bouffet, Uri Tabori, Richard James Gilbertson, Jonathan Lester Finlay, Nada Jabado, Christian Thomas, Martin Sill, David Capper, Martin Hasselblatt, David Malkin.

*DNA methylation signature is prognostic of choroid plexus tumor aggressiveness*

Clinical Epigenetics 11(1):, 2019

Peer-Reviewed Article Scopus ID: 85071282366 PubMed ID 31409384 5.0

Maximilian Y. Deng et al.

*Diffuse glioneuronal tumour with oligodendroglioma-like features and nuclear clusters (DGONC) – a molecularly defined glioneuronal CNS tumour class displaying recurrent monosomy 14*

Neuropathology and Applied Neurobiology ():, 2019

Peer-Reviewed Article Scopus ID: 85079038769 PubMed ID 31867747 7.5

Meaghan Boileau, Margret Shirinian, Tenzin Gayden, Ashot S. Harutyunyan, Carol C.L. Chen, Leonie G. Mikael, Heather M. Duncan, Andrea L. Neumann, Patricia Arriba-Tutusaus, Nicolas de Jay, Michele P. Zeinieh, Katya Rossokhata, Yelu Zhang, Hamid Nikbakht, Carine Mouawad, Radwan Massoud, Felice Frey, Rihab R. Nasr, Jean El-Cheikh, Marwan E. El-Sabban, Claudia L. Kleinman, Rami A.R. Mahfouz, Mark D. Minden, Nada Jabado, Ali Abdul Hamid Bazarbachi, Kolja Eppert.

*Mutant H3 histones drive human pre-leukemic hematopoietic stem cell expansion and promote leukemic aggressiveness*

Nature Communications 10(1):, 2019

Peer-Reviewed Article Scopus ID: 85068158062 PubMed ID 31253791 12.1

Patrick Sin-Chan et al.

*A C19MC-LIN28A-MYCN Oncogenic Circuit Driven by Hijacked Super-enhancers Is a Distinct Therapeutic Vulnerability in ETMRs: A Lethal Brain Tumor*

Cancer Cell 36(1): 51-67.e7, 2019

Peer-Reviewed Article Scopus ID: 85067898536 PubMed ID 31287992 26.6

Sander Lambo et al.

*The molecular landscape of ETMR at diagnosis and relapse*

Nature 576(7786): 274-280, 2019

Peer-Reviewed Article

Scopus ID: 85076033900

PubMed ID 31802000

42.8

Siddhant U. Jain, Truman J. Do, Peder J. Lund, Andrew Q. Rashoff, Katharine L. Diehl, Marcin P. Cieřlik, Andrea Bajic, Nikoleta Juretic, Shriya Deshmukh, Sriram Venneti, Tom W. Muir, Benjamin A. Garcia, Nada Jabado, Peter W. Lewis.

*PFA ependymoma-associated protein EZHIP inhibits PRC2 activity through a H3 K27M-like mechanism*

Nature Communications 10(1):, 2019

Peer-Reviewed Article

Scopus ID: 85065720464

PubMed ID 31086175

12.1

See: [CHHD] Legault, Geneviève (Sébastien Perreault et al).

Scopus ID: 85077279659

PubMed ID 31881853

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## Review Articles

David T.W. Jones, Pratiti Bandopadhyay, Nada Jabado.

*The Power of Human Cancer Genetics as Revealed by Low-Grade Gliomas*

Annual Review of Genetics 53(): 483-503, 2019

Review

Scopus ID: 85076110203

PubMed ID 31794268

11.1

## Jerome-Majewska, Loydie A

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### Peer-Reviewed Articles

Channabasavaiah Basavaraju Gurumurthy et al.

*Reproducibility of CRISPR-Cas9 methods for generation of conditional mouse alleles: A multi-center evaluation*

Genome Biology 20(1):, 2019

Peer-Reviewed Article

Scopus ID: 85071526533

PubMed ID 31446895

10.8

Marion Maurel et al.

*Control of anterior GRadiant 2 (AGR2) dimerization links endoplasmic reticulum proteostasis to inflammation*

EMBO Molecular Medicine 11(6), 2019

Peer-Reviewed Article

Scopus ID: 85065188436

PubMed ID 31040128

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## Review Articles

Rachel Aber, Wesley Chan, Sevane Mugisha, Loydie Anne Jerome-Majewska.

*Transmembrane emp24 domain proteins in development and disease.*

Genetics Research ();, 2019

Review

Scopus ID: 85077230846

PubMed ID 31878985

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## Kramer, Michael Stuart

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### Peer-Reviewed Articles

Eu Leong Yong, Ganga Ganesan, Michael S. Kramer, Susan Jane Sinclair Logan, T. C. Lau, Jane A. Cauley, K. B. Tan.

*Hip fractures in Singapore: ethnic differences and temporal trends in the new millennium*

Osteoporosis International 30(4): 879-886, 2019

Peer-Reviewed Article

Scopus ID: 85060513507

PubMed ID 30671610

3.9

Izzuddin M. Aris, Sheryl L. Rifas-Shiman, Lingjun Li, Abby F. Fleisch, Marie France Hivert, Michael S. Kramer, Emily Oken.

*Parental Obesity and Offspring Pubertal Development: Project Viva*

Journal of Pediatrics 215(): 123-131.e2, 2019

Peer-Reviewed Article

Scopus ID: 85073012569

PubMed ID 31604633

3.7

\* 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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*Patterns of body mass index milestones in early life and cardiometabolic risk in early adolescence*

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*Education disparities in young people with and without neurodisabilities*

Developmental Medicine and Child Neurology 61(2): 226-231, 2019

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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.



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## Lands, Larry Charnis

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### Peer-Reviewed Articles

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**Leblanc, Claire M.A.**Impact  
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**Lefebvre, Marie-Astrid**Impact  
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*Molecular and epidemiologic investigation of a rhinovirus outbreak in a neonatal intensive care unit*

Infection Control and Hospital Epidemiology 40(2): 245-247, 2019

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**Legault, Geneviève**Impact  
Factor**Peer-Reviewed Articles**

Sébastien Perreault, Valérie Larouche, Uri Tabori, Cynthia Hawkin, Sarah Lippé, Benjamin Ellezam, Jean Claude Décarie, Yves Théorêt, Marie Élane Métras, Serge Sultan, Édith Cantin, Marie Ève Routhier, Maxime Caru, Geneviève Legault, Éric Bouffet, L. Lafay-Cousin, Juliette Mb Hukin, Craig Erker, Nada Jabado.

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**Scopus ID:** 85071788587 **PubMed ID** 31439621 **5.4**

**Legault, Laurent**Impact  
Factor**Peer-Reviewed Articles**

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*Growth hormone supplementation and psychosocial functioning to adult height in Turner syndrome: A questionnaire study of participants in the Canadian randomized trial*

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**Peer-Reviewed Article** **Scopus ID:** 85066437497 **PubMed ID** **3.6**

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*Obesity class versus the Edmonton Obesity Staging System for Pediatrics to define health risk in childhood obesity: results from the CANPWR cross-sectional study*

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Peer-Reviewed Article

Scopus ID: 85065235730

PubMed ID 30952624

See: [CHHD] Nakhla, Meranda Michel (Meranda M. Nakhla et al).

Scopus ID: 85073335934

PubMed ID

2.9

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*An unannounced meal detection module for artificial pancreas control systems*

Proceedings of the American Control Conference (): 4130-4135, 2019

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PubMed ID

### Li, Patricia Tak-Sam

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

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Scopus ID: 85058798448

PubMed ID 30583275

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

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Peer-Reviewed Article

Scopus ID: 85073296076

PubMed ID 31630025

1.8

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

*A systematic review and meta-analysis of the prevalence of sleep problems in children with cerebral palsy: how do children with cerebral palsy differ from each other and from typically developing children?*

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Scopus ID: 85075334220

PubMed ID 31740377

See: [CHHD] Constantin, Evelyn (Emma E. Sypes et al).

Scopus ID: 85063346717

PubMed ID 30630632

3.7

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Scopus ID: 85065765895

PubMed ID

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Scopus ID: 85043392329

PubMed ID

4.6

See: [CHHD] Majnemer, Annette (Zachary Boychuck et al).

<b>Scopus ID:</b>	85064811521	<b>PubMed ID</b>	4.4
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**Review Articles**

Patricia Li, Leslie L. Rourke, Denis G. Leduc, Stephani Arulthas, Karen Rezk, James Rourke.  
*Rourke Baby Record 2017: Clinical update for preventive care of children up to 5 years of age*  
 Canadian family physician *Medecin de famille canadien* 65(3): 183-191, 2019

<b>Review</b>	<b>Scopus ID:</b>	85062830446	<b>PubMed ID</b>	30867174
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Patricia Li, Leslie L. Rourke, Denis G. Leduc, Stephani Arulthas, Karen Rezk, James Rourke.  
*Rourke Baby Record 2017: Clinical update for preventive care of children up to 5 years of age*  
 Canadian Family Physician 65(3): E99-E109, 2019

<b>Review</b>	<b>Scopus ID:</b>	85062830841	<b>PubMed ID</b>	30867189	3.1
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**Macdonald, Mary Ellen**

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Claire Styffe, Elyse Tratt, Mary Ellen Macdonald, Paul Brassard.  
*HPV Self-sampling in Indigenous Communities: A Scoping Review*  
 Journal of Immigrant and Minority Health (.), 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85076592382	<b>PubMed ID</b>	1.4
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*Of dilemmas and tensions: A qualitative study of palliative care physicians' positions regarding voluntary active euthanasia in Quebec, Canada*

Journal of Medical Ethics 45(1): 48-53, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85056093170	<b>PubMed ID</b>	30377217	2.0
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Mark Tambe Keboa, Anne Beaudin, Julie Cyr, Janick Decoste, Frances Power, Richard Bruce Hovey, Lorraine LaFrance, Denise Ouellet, Michael A. Wiseman, Mary Ellen MacDonald.

*Dentistry and nursing working together to improve oral health care in a long-term care facility*

Geriatric Nursing 40(2): 197-204, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85055259135	<b>PubMed ID</b>	30528781	1.7
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Martine Cécile Lévesque, Susan Law, Jill Elaine Torrie, Robert Carlin, Lucy Trapper, Alison Kutcher, Mary Ellen Macdonald.

*Northern Québec James Bay Cree regional health governance in support of community participation: Honouring the 'butterfly'*

International Indigenous Policy Journal 10(4):, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85075476650	<b>PubMed ID</b>	
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Mary Ellen MacDonald, Mark Tambe Keboa, Nazik Mostafa Nurelhuda, Herenia P. Lawrence, Franco A. Carnevale, Mary E. McNally, Sonica Singhal, Khady Kâ, Belinda Nicolau.

*The oral health of refugees and Asylum seekers in Canada: A mixed methods study protocol*

International Journal of Environmental Research and Public Health 16(4), 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85061852990	<b>PubMed ID</b>	30781882	2.8
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Richa Shrivastava, Yves Couturier, Naomi Kadoch, Félix Girard, Christophe Pierre Bedos, Mary Ellen Macdonald, Jill Elaine Torrie, Elham Emami.

*Patients' perspectives on integrated oral healthcare in a northern Quebec Indigenous primary health care organisation: A qualitative study*

BMJ Open 9(7):, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85070887552	<b>PubMed ID</b>	31366663	2.5
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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.

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See: [CHHD] Carnevale, Franco A (Konstantinos Mastorakis et al).

Scopus ID: 85075334925 PubMed ID

See: [CHHD] Carnevale, Franco A (Mark Tambe Keboa et al).

Scopus ID: 85068892297 PubMed ID 30850954 1.6

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Mary Ellen Macdonald.

*The denial of grief: Reflections from a decade of anthropological research on parental bereavement and child death*

Exploring Grief: Towards a Sociology of Sorrow (): 125-139, 2019

Chapter Scopus ID: 85078495136 PubMed ID

### Majnemer, Annette

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*Preterm children with suspected cerebral palsy at 19 months corrected age in the Canadian neonatal follow-up network*  
Early Human Development 136(): 7-13, 2019

Peer-Reviewed Article Scopus ID: 85068128632 PubMed ID 31271995 2.0

Annette Majnemer, Charles V. Rohlicek, Noémi Dahan-Oliel, Sossy K. Sahakian, Barbara L. Mazer, Désirée B. Maltais, Norbert Schmitz.

*Participation in leisure activities in adolescents with congenital heart defects*

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Peer-Reviewed Article Scopus ID: 85076279677 PubMed ID 31793667 4.4

Annette Majnemer, Maureen E. O'Donnell, Tatiana Ogourtsova, Bahar Kasaai, Marilyn Ballantyne, Eyal Cohen, Jean Paul Collet, Tammie Dewan, Mayada Elsabbagh, Ana Cde B. Hanlon-Deerman, Jillian Helen Filliter, Lucy M. Lach, Theresa A. McElroy, Patrick J. McGrath, William H. McKellin, Anton R. Miller, Hema Patel, Gina R. Rempel, Michael Israel Shevell, Kristy Diane Marie Wittmeier.

*BRIGHT coaching: A randomized controlled trial on the effectiveness of a developmental coach system to empower families of children with emerging developmental delay*

Frontiers in Pediatrics 7():, 2019

Peer-Reviewed Article Scopus ID: 85070832801 PubMed ID 2.6

Kaitlyn Easson, Noémi Dahan-Oliel, Charles V. Rohlicek, Sossy K. Sahakian, Marie Brossard-Racine, Barbara L. Mazer, Patricia S. Riley, Désirée B. Maltais, Line Nadeau, Sean Hatzigeorgiou, Norbert Schmitz, Annette Majnemer.

*A Comparison of Developmental Outcomes of Adolescent Neonatal Intensive Care Unit Survivors Born with a Congenital Heart Defect or Born Preterm*

Journal of Pediatrics 207: 34-41.e2, 2019

Peer-Reviewed Article Scopus ID: 85057609629 PubMed ID 30528759 3.7

Kimberly Fontes, Charles V. Rohlicek, Christine Saint-Martin, Guillaume Gilbert, Kaitlyn Easson, Annette Majnemer, Ariane J. Marelli, M. Mallar Mallar Chakravarty, Marie Brossard-Racine.

*Hippocampal alterations and functional correlates in adolescents and young adults with congenital heart disease*

Human Brain Mapping, 2019

Peer-Reviewed Article Scopus ID: 85065536195 PubMed ID 4.4

Mojgan Gitimoghaddam, William H. McKellin, Anton R. Miller, Jonathan A. Weiss, Annette Majnemer, Louise C. Mâsse, Rollin Brant, Vivien Symington, Robert L. Wishart, Jean Paul Collet.

*Gymnastic-based movement therapy for children with neurodevelopmental disabilities: Results from a pilot feasibility study*

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Peer-Reviewed Article Scopus ID: 85067466372 PubMed ID 2.6

Pamela Borges Nery, Laurie M. Snider, José Simon Camelo, Boychuck Zachary, Khodary Fatima, Goldschleger Jessica, Majnemer Annette.

*The Role of Rehabilitation Specialists in Canadian NICUs: A 21st Century Perspective*

Physical and Occupational Therapy in Pediatrics 39(1): 33-47, 2019

Peer-Reviewed Article Scopus ID: 85054100319 PubMed ID 30265831

Shikha Saxena, Annette Majnemer, Karen Li, Miriam H. Beauchamp, Isabelle J. Gagnon.

*A cross-sectional analysis on the effects of age on dual tasking in typically developing children*

Psychological Research 83(1): 104-115, 2019

Peer-Reviewed Article Scopus ID: 85057585911 PubMed ID 30506524

Zachary Boychuck, John C. Andersen, André E. Bussi eres, Darcy L. Fehlings, Adam Kirton, Patricia Li, Maryam Oskoui, Charo Rodr iguez, Michael Israel Shevell, Laurie M. Snider, Annette Majnemer.

*International expert recommendations of clinical features to prompt referral for diagnostic assessment of cerebral palsy*

Developmental Medicine and Child Neurology, 2019

Peer-Reviewed Article Scopus ID: 85064811521 PubMed ID 4.4

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

Scopus ID: 85054514138 PubMed ID 30294783 4.4

## Review Articles

Tatiana Ogourtsova, Maureen E. O'Donnell, Wagner de Souza Silva, Annette Majnemer.

*Health coaching for parents of children with developmental disabilities: a systematic review*

Developmental Medicine and Child Neurology 61(11): 1259-1265, 2019

Review Scopus ID: 85064485669 PubMed ID 30883717 4.4

## McCusker, Christine Th r ese

Impact  
Factor

### Peer-Reviewed Articles

M lanie Leung, Christine T. McCusker, Moshe Ben-Shoshan.

*Anaphylaxis to patent blue dye in a 17-year-old boy*

BMJ Case Reports 12(1), 2019

Peer-Reviewed Article Scopus ID: 85060385722 PubMed ID 30674488

### Review Articles

Jin Wang, Sai Kranthi Vanga, Christine T. McCusker, Vijaya G.S. Raghavan.

*A Comprehensive Review on Kiwifruit Allergy: Pathogenesis, Diagnosis, Management, and Potential Modification of Allergens Through Processing*

Comprehensive Reviews in Food Science and Food Safety 18(2): 500-513, 2019

Review Scopus ID: 85060957870 PubMed ID 9.9

Stephen Daniel Betschel et al.

*The International/Canadian Hereditary Angioedema Guideline*

Allergy, Asthma and Clinical Immunology 15(1):, 2019

Review Scopus ID: 85075685563 PubMed ID



Vasikar Murugapoopathy, Christine T. McCusker, Indra Rani Gupta.

*The pathogenesis and management of renal scarring in children with vesicoureteric reflux and pyelonephritis*

Pediatric Nephrology, 2019

<i>Review</i>	<b>Scopus ID:</b> 85062835300	<b>PubMed ID</b>	2.7
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## Mitchell, John James

Impact  
Factor

### Peer-Reviewed Articles

Maria D. Karaceper et al.

*Health services use among children diagnosed with medium-chain acyl-CoA dehydrogenase deficiency through newborn screening: A cohort study in Ontario, Canada*

Orphanet Journal of Rare Diseases 14(1), 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85063408513	<b>PubMed ID</b> 30902101	3.5
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Mehmet Umut Akyol et al.

*Recommendations for the management of MPS VI: Systematic evidence- and consensus-based guidance*

Orphanet Journal of Rare Diseases 14(1);, 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85066959237	<b>PubMed ID</b> 31142378	3.5
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Mehmet Umut Akyol et al.

*Recommendations for the management of MPS IVA: Systematic evidence- A nd consensus-based guidance*

Orphanet Journal of Rare Diseases 14(1);, 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85067312494	<b>PubMed ID</b> 31196221	3.5
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## Myers, Kenneth

Impact  
Factor

### Peer-Reviewed Articles

Daniel Cinelli, Caroline Lacroix, Kenneth A. Myers.

*Rhythmic Sawtooth Electroencephalograph Waveforms in Neonatal Hypoxic-Ischemic/Hypoglycemic Encephalopathy*

Pediatric Neurology 91: 70-71, 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85057064841	<b>PubMed ID</b> 30473260	2.9
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Felippe Borlot, Bruno Ivo de Almeida, Shari L. Combe, Danielle Molinari Andrade, Francis M. Filloux, Kenneth A. Myers.

*Clinical utility of multigene panel testing in adults with epilepsy and intellectual disability*

Epilepsia 60(8): 1661-1669, 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85068620573	<b>PubMed ID</b> 31273778	6.0
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Kenneth A. Myers.

*PLCB1 Biallelic Point Mutations Cause West Syndrome*

Pediatric Neurology 91: 62-64, 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85058232086	<b>PubMed ID</b> 30554916	2.9
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Kenneth A. Myers, Femke N.G. Van't Hof, Lynette Grant Sadleir, Geneviève Legault, Élisabeth Simard-Tremblay, D. Amor, Ingrid Scheffer.

*Fragile females: Case series of epilepsy in girls with FMR1 disruption*

Pediatrics 144(3);, 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85071788587	<b>PubMed ID</b> 31439621	5.4
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Kenneth A. Myers, Michael Israel Shevell, Guillaume Sébire.

*Sudden unexpected death in GEFS+ families with sodium channel pathogenic variants*

Epilepsy Research 150: 66-69, 2019

<i>Peer-Reviewed Article</i>	<b>Scopus ID:</b> 85059963621	<b>PubMed ID</b> 30660056	2.2
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Rosemary Burgess, Shuyu Wang, Amy McTague, Katja E. Boysen, Xiaoling Yang, Qi Zeng, Kenneth A. Myers, Anne M. Rochtus, Marina Trivisano, Deepak S. Gill, Lynette Grant Sadleir, Nicola Specchio, Renzo Guerrini, Carla Marini, Yuehua Zhang, Heather C. Mefford, Manju A. Kurian, Annapurna H. Poduri, Ingrid Scheffer.

*The Genetic Landscape of Epilepsy of Infancy with Migrating Focal Seizures*

Annals of Neurology 86(6): 821-831, 2019

Peer-Reviewed Article Scopus ID: 85075211123 PubMed ID 31618474 9.0

Tuğba Alarcon-Martinez, Ayesha Khan, Kenneth A. Myers.

*Torpedo maculopathy associated with NEXMIF mutation*

Molecular Syndromology, 2019

Peer-Reviewed Article Scopus ID: 85063356743 PubMed ID 1.2

## Review Articles

Kenneth A. Myers, Devon L. Johnstone, David Alexandre Dymont.

*Epilepsy genetics: Current knowledge, applications, and future directions*

Clinical Genetics 95(1): 95-111, 2019

Review Scopus ID: 85052702334 PubMed ID 29992546 3.6

## Nakhla, Meranda Michel

Impact  
Factor

### Peer-Reviewed Articles

Meranda M. Nakhla, Marc Simard, Marjolaine Dubé, Isabelle Larocque, Céline Plante, Laurent Legault, Céline H. Huot, Nancy Gagné, Julie Gagné, Sarah Wafa, Eric I. Benchimol, Elham Rahme.

*Identifying pediatric diabetes cases from health administrative data: A population-based validation study in Quebec, Canada*

Clinical Epidemiology 11(): 833-843, 2019

Peer-Reviewed Article Scopus ID: 85073335934 PubMed ID 2.9

See: [CHHD] Mitchell, John James (Maria D. Karaceper et al).

Scopus ID: 85063408513 PubMed ID 30902101 3.5

## Oskoui, Maryam

Impact  
Factor

### Peer-Reviewed Articles

Arielle Springer, Sasha Dyck Holzinger, John C. Andersen, David J. Buckley, Darcy L. Fehlings, Adam Kirton, Louise Koclas, Nicole Pigeon, Esias van Rensburg, Ellen P. Wood, Maryam Oskoui, Michael Israel Shevell.

*Profile of children with cerebral palsy spectrum disorder and a normal MRI study*

Neurology 93(1): E88-E96, 2019

Peer-Reviewed Article Scopus ID: 85069265156 PubMed ID 31127072 8.8

Aristides Hadjinicolaou, Pamela Ng, Xun Zhang, Louise Koclas, Céline Lamarre, Francine Malouin, Nicole Pigeon, Carol L. Richards, Michael Israel Shevell, Maryam Oskoui.

*Is Cerebral Palsy Spectrum Disorder Changing in High Resource Settings? Data From the Quebec Cerebral Palsy Registry*

Journal of Child Neurology, 2019

Peer-Reviewed Article Scopus ID: 85065711045 PubMed ID 1.7

Basil T. Darras, Thomas O. Crawford, Richard S. Finkel, Eugenio M. Mercuri, Darryl C. de Vivo, Maryam Oskoui, Eduardo F. Tizzano, Monique M. Ryan, Francesco M. Muntoni, Guolin Zhao, John F. Staropoli, Alexander R. McCampbell, Marco Petrillo, Christopher C. Stebbins, Stephanie Fradette, Wildon R. Farwell, Charlotte Jane Sumner.

*Neurofilament as a potential biomarker for spinal muscular atrophy*

Annals of Clinical and Translational Neurology 6(5): 932-944, 2019

Peer-Reviewed Article Scopus ID: 85065862418 PubMed ID 3.7

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



Maryam Oskoui, Tamara M. Pringsheim, Lori L. Billingham, Sonja B. Potrebic, Elaine M. Gersz, David S. Gloss, Yolanda F. Holler-Managan, Emily Leininger, Nicole Licking, Kenneth J. MacK, Scott W. Powers, Michael K. Sowell, M. Cristina C. Victorio, Marcy E. Yonker, Heather Zanitsch, Andrew D. Hershey.

*Practice guideline update summary: Pharmacologic treatment for pediatric migraine prevention: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology and the American Headache Society*

Neurology 93(11): 500-509, 2019

**Peer-Reviewed Article** **Scopus ID:** 85071599785 **PubMed ID** 31413170 **8.8**

Maryam Oskoui, Tamara M. Pringsheim, Lori L. Billingham, Sonja B. Potrebic, Elaine M. Gersz, David S. Gloss, Yolanda F. Holler-Managan, Emily Leininger, Nicole Licking, Kenneth J. MacK, Scott W. Powers, Michael K. Sowell, M. Cristina C. Victorio, Marcy E. Yonker, Heather Zanitsch, Andrew D. Hershey.

*Practice guideline update summary: Pharmacologic treatment for pediatric migraine prevention: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology and the American Headache Society*

Headache 59(8): 1144-1157, 2019

**Peer-Reviewed Article** **Scopus ID:** 85072303104 **PubMed ID** 31413170 **4.0**

Maryam Oskoui, Tamara M. Pringsheim, Yolanda F. Holler-Managan, Sonja B. Potrebic, Lori L. Billingham, David S. Gloss, Andrew D. Hershey, Nicole Licking, Michael K. Sowell, M. Cristina C. Victorio, Elaine M. Gersz, Emily Leininger, Heather Zanitsch, Marcy E. Yonker, Kenneth J. MacK.

*Practice guideline update summary: Acute treatment of migraine in children and adolescents: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology and the American Headache Society*

Neurology 93(11): 487-499, 2019

**Peer-Reviewed Article** **Scopus ID:** 85071552046 **PubMed ID** 31413171 **8.8**

Maryam Oskoui, Tamara M. Pringsheim, Yolanda F. Holler-Managan, Sonja B. Potrebic, Lori L. Billingham, David S. Gloss, Andrew D. Hershey, Nicole Licking, Michael K. Sowell, M. Cristina C. Victorio, Elaine M. Gersz, Emily Leininger, Heather Zanitsch, Marcy E. Yonker, Kenneth J. MacK.

*Practice guideline update summary: Acute treatment of migraine in children and adolescents: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology and the American Headache Society*

Headache 59(8): 1158-1173, 2019

**Peer-Reviewed Article** **Scopus ID:** 85072301750 **PubMed ID** 31413171 **4.0**

Tamara M. Pringsheim, Michael S. Okun, Kirsten R. Müller-Vahl, Davide Martino, Joseph Jankovic, Andrea E. Cavanna, D. W. Woods, Michael Robinson, Elizabeth Jarvie, Veit Rössner, Maryam Oskoui, Yolanda Holler-Managan, John Piacentini.

*Practice guideline recommendations summary: Treatment of tics in people with Tourette syndrome and chronic tic disorders*

Neurology 92(19): 896-906, 2019

**Peer-Reviewed Article** **Scopus ID:** 85065640420 **PubMed ID** 31061208 **8.8**

Tamara M. Pringsheim, Yolanda Holler-Managan, Michael S. Okun, Joseph Jankovic, John Piacentini, Andrea E. Cavanna, Davide Martino, Kirsten R. Müller-Vahl, D. W. Woods, Michael Robinson, Elizabeth Jarvie, Veit Rössner, Maryam Oskoui.

*Comprehensive systematic review summary: Treatment of tics in people with Tourette syndrome and chronic tic disorders*

Neurology 92(19): 907-915, 2019

**Peer-Reviewed Article** **Scopus ID:** 85065663029 **PubMed ID** 31061209 **8.8**

See: [CHHD] Li, Patricia Tak-Sam (Linda Horwood et al).

**Scopus ID:** 85073296076 **PubMed ID** 31630025 **1.8**

See: [CHHD] Li, Patricia Tak-Sam (Linda Horwood et al).

<b>Scopus ID:</b>	85058798448	<b>PubMed ID</b>	30583275	3.0
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See: [CHHD] Majnemer, Annette (Zachary Boychuck et al).

<b>Scopus ID:</b>	85064811521	<b>PubMed ID</b>		4.4
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See: [CHHD] Shevell, Michael Israel (Michael Israel Shevell et al).

<b>Scopus ID:</b>	85054514138	<b>PubMed ID</b>	30294783	4.4
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## Papenburg, Jesse

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### Peer-Reviewed Articles

Fred Aoki, Upton Dilworth Allen, Samira Mubareka, Jesse Papenburg, H. Grant Stiver, Gerald A. Evans.

*Use of antiviral drugs for seasonal influenza: Foundation document for practitioners—update 2019*

JAMMI 4(2): 60-82, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85072154928	<b>PubMed ID</b>	
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Jennifer Tam, Jesse Papenburg, Sergio T. Fanella, Sandra Andrea Asner, Michelle A. Barton, Cybèle Bergeron, Shalini N. Desai, Charles P.S. Hui, Cheryl Foo, Joanne M. Langley, Kirk Ryan Leifso, My Linh Ma, Jeffrey M. Pernica, Joan L. Robinson, Roopi Singh, Bruce F. Tapiéro, Upton Dilworth Allen.

*Pediatric investigators collaborative network on infections in Canada study of respiratory syncytial virus-associated deaths in pediatric patients in Canada, 2003-2013*

Clinical Infectious Diseases 68(1): 113-119, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85059271039	<b>PubMed ID</b>	29788036	8.3
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Wissam Shalish, Samantha Latremouille, Jesse Papenburg, Guilherme Mendes Sant'Anna.

*Predictors of extubation readiness in preterm infants: A systematic review and meta-Analysis*

Archives of Disease in Childhood: Fetal and Neonatal Edition 104(1): F89-F97, 2019

<b>Peer-Reviewed Article</b>	<b>Scopus ID:</b>	85049028763	<b>PubMed ID</b>	29519808
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See: [IDIGH] Lefebvre, Marie-Astrid (Kenza Rahmouni El Idrissi et al).

<b>Scopus ID:</b>	85058028052	<b>PubMed ID</b>	30516128	2.9
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### Review Articles

Jesse Papenburg, Patrícia Scolari Fontela, Raphael R. Freitas, Brett Burstein.

*Inappropriate Antibiotic Prescribing for Acute Bronchiolitis in US Emergency Departments, 2007-2015*

Journal of the Pediatric Infectious Diseases Society 8(6): 567-570, 2019

<b>Review</b>	<b>Scopus ID:</b>	85076216734	<b>PubMed ID</b>	30657968	2.2
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## Perreault, Thérèse

Impact  
Factor

### Peer-Reviewed Articles

Antoine Lewin, C. Quach, Virginie Rigourd, Jean Charles Picaud, Thérèse M. Perréault, Pierre Frange, Marc Christian Domingo, Cindy Lalancette, Gilles Delage, Marc Germain.

*Bacillus cereus* infection in neonates and the absence of evidence for the role of banked human milk: Case reports and literature review

Infection Control and Hospital Epidemiology 40(7): 787-793, 2019

Peer-Reviewed Article      Scopus ID: 85066958992      PubMed ID 31172903      2.9

## Platt, Robert William

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### Peer-Reviewed Articles

Brett D. Thombs, Kylene Aguila, Laura Dyas, Marie Eve Carrier, Claire Fedoruk, Linda Horwood, Mara Cañedo-Ayala, Maureen Sauvé, Linda Kwakkenbos, Vanessa Lynne Malcarne, Ghassan El-Baalbaki, Sandra Peláez, Kerri Connolly, Marie Anne R. Hudson, Robert W. Platt, Stephen Elrod, Catherine Fortuné, Karen Gottesman, Karen Nielsen, Ken Rozee, Amy Gietzen, Michelle Richard, Nancy Stephens.

*Protocol for a partially nested randomized controlled trial to evaluate the effectiveness of the Scleroderma Patient-centered Intervention Network Support Group Leader Education (SPIN-SSLED) Program*

Trials 20(1):, 2019

Peer-Reviewed Article      Scopus ID: 85076401717      PubMed ID 31831073      1.9

Brett D. Thombs, Laura Dyas, Mia R. Pépin, Kylene Aguila, Marie Eve Carrier, Lydia Tao, Sami Harb, Vanessa Lynne Malcarne, Ghassan El-Baalbaki, Sandra Peláez, Maureen Sauvé, Marie Anne R. Hudson, Robert W. Platt.

*Scleroderma Patient-centered Intervention Network-Scleroderma Support group Leader Education (SPIN-SSLED) program: Non-randomised feasibility trial*

BMJ Open 9(11):, 2019

Peer-Reviewed Article      Scopus ID: 85074921207      PubMed ID 31719073      2.5

David Sosthène Zombré, Manuela de Allegri, Robert W. Platt, Valéry Ridde, Kate A. Zinszer.

*An Evaluation of Healthcare Use and Child Morbidity 4 Years After User Fee Removal in Rural Burkina Faso*

Maternal and Child Health Journal 23(6): 777-786, 2019

Peer-Reviewed Article      Scopus ID: 85058990538      PubMed ID 30580393      1.9

Ingrid S. Sketris, Nancy Carter, Robyn L. Traynor, Dorian Watts, Kim Kelly, Pierre P. Ernst, John Michael Gamble, Brenda R. Hemmelgarn, Colleen J. Metge, Michael J. Paterson, Robert W. Platt, Gary F. Teare.

*Building a framework for the evaluation of knowledge translation for the Canadian Network for Observational Drug Effect Studies*

Pharmacoepidemiology and Drug Safety, 2019

Peer-Reviewed Article      Scopus ID: 85061809272      PubMed ID      2.9

Jennifer Anne Nne Hutcheon, Susan B. Moskosky, Cande V. Ananth, Olga Basso, Peter A. Briss, Cynthia D. Ferré, Brittini N. Frederiksen, Sam Harper, Sonia Hernández-Díaz, Ashley H. Hirai, Russell S. Kirby, Mark A. Klebanoff, Laura Duberstein Lindberg, Sunni L. Mumford, Heidi D. Nelson, Robert W. Platt, Lauren M. Rossen, Alison M. Stuebe, Marie E. Thoma, Catherine J. Vladutiu, Katherine A. Ahrens.

*Good practices for the design, analysis, and interpretation of observational studies on birth spacing and perinatal health outcomes*

Paediatric and Perinatal Epidemiology 33(1): O15-O24, 2019

Peer-Reviewed Article      Scopus ID: 85054912519      PubMed ID 30311958      2.9

Katherine A. Ahrens, Jennifer Anne Nne Hutcheon, Cande V. Ananth, Olga Basso, Peter A. Briss, Cynthia D. Ferré, Brittni N. Frederiksen, Sam Harper, Sonia Hernández-Díaz, Ashley H. Hirai, Russell S. Kirby, Mark A. Klebanoff, Laura Duberstein Lindberg, Sunni L. Mumford, Heidi D. Nelson, Robert W. Platt, Lauren M. Rossen, Alison M. Stuebe, Marie E. Thoma, Catherine J. Vladutiu, Susan B. Moskosky.

*Report of the Office of Population Affairs' expert work group meeting on short birth spacing and adverse pregnancy outcomes: Methodological quality of existing studies and future directions for research*

Paediatric and Perinatal Epidemiology 33(1): O5-O14, 2019

Peer-Reviewed Article Scopus ID: 85054613622 PubMed ID 30300948 2.9

Mónica Ruiz-Casares, Sarah Lilley, Brett D. Thombs, Robert W. Platt, Susan C. Scott, Widjajanti Isdijoso, Emmy Hermanus, Michelle Andrina, Nancy E. Mayo.

*Protocol for a cluster randomised controlled trial evaluating a parenting with home visitation programme to prevent physical and emotional abuse of children in Indonesia: The Families First Programme*

BMJ Open 9(1), 2019

Peer-Reviewed Article Scopus ID: 85060022785 PubMed ID 30782674 2.5

Sonia M. Grandi, Graeme Neil Smith, Robert W. Platt.

*The Relative Contribution of Pregnancy Complications to Cardiovascular Risk Prediction: Are We Getting It Wrong?*

Circulation 140(24): 1965-1967, 2019

Peer-Reviewed Article Scopus ID: 85076318985 PubMed ID 31815546 23.6

See: [CHHD] Zappitelli, Michael (Claire E. Lefebvre et al).

Scopus ID: 85081633769 PubMed ID 3.4

## Review Articles

Sonia M. Grandi, Kristian B. Filion, Sarah Yoon, Henok Tadesse Ayele, Carla M. Doyle, Jennifer Anne Nne Hutcheon, Graeme Neil Smith, Genevieve C. Gore, Joel G. Ray, Kara A. Nerenberg, Robert W. Platt.

*Cardiovascular Disease-Related Morbidity and Mortality in Women with a History of Pregnancy Complications: Systematic Review and Meta-Analysis*

Circulation 139(8): 1069-1079, 2019

Review Scopus ID: 85061850066 PubMed ID 30779636 23.6

## Polychronakos, Constantin

Impact  
Factor

### Peer-Reviewed Articles

Jennie G. Pouget, Buhm Han, Yang Wu, Emmanuel Jean Marie Mignot, Hanna M. Ollila, Jonathan Nn W.N. Barker, Sarah L. Spain, Nick Dand, Richard C. Trembath, Javier Ezequiel Martín, Maureen D. Mayes, Lara M. Bossini-Castillo, Elena López-Isac, Ying Jin, Stephanie A. Santorico, Richard A. Spritz, Hákon H. Håkonarson, Constantin Polychronakos, Soumya Raychaudhuri, Jo Knight.

*Cross-disorder analysis of schizophrenia and 19 immune-mediated diseases identifies shared genetic risk*

Human Molecular Genetics 28(20): 3498-3513, 2019

Peer-Reviewed Article Scopus ID: 85076064848 PubMed ID 31211845 5.1

Meng Zhu et al.

*Identification of novel T1D risk loci and their association with age and islet function at diagnosis in autoantibody-positive T1D individuals: Based on a two-stage genome-wide association study*

Diabetes Care 42(8): 1414-1421, 2019

Peer-Reviewed Article Scopus ID: 85070183309 PubMed ID 31152121 16.0

Stephanie Lenet, Constantin Polychronakos.

*Endocrine abnormalities in cardiofaciocutaneous syndrome: A case of precocious puberty, hyperprolactinemia and diabetes insipidus*

BMJ Case Reports 12(6), 2019

Peer-Reviewed Article

Scopus ID: 85067630132

PubMed ID

See: [CHHD] Legault, Laurent (Joanne F. Rovet et al).

Scopus ID: 85066437497

PubMed ID

3.6

**Puligandla, Pramod Shailendra**Impact  
Factor**Peer-Reviewed Articles**

Eileen Duggan, Pramod Shailendra Puligandla.

*Respiratory disorders in patients with omphalocele*

Seminars in Pediatric Surgery 28(2): 115-117, 2019

Peer-Reviewed Article

Scopus ID: 85064093099

PubMed ID 31072459

2.8

Robin T. Petroze, Pramod Shailendra Puligandla.

*Preoperative cardiopulmonary evaluation in specific neonatal surgery*

Seminars in Pediatric Surgery 28(1): 3-10, 2019

Peer-Reviewed Article

Scopus ID: 85060464318

PubMed ID 30824131

2.8

See: [CHHD] Di Genova, Tanya (Gabriel Crevier-Sorbo et al).

Scopus ID: 85068453542

PubMed ID 31003226

**Rak, Janusz W**Impact  
Factor**Peer-Reviewed Articles**

Dongsic Choi, Laura Montermini, Hyeonju Jeong, Shivani R. Sharma, Brian Meehan, Janusz W. Rak.

*Mapping Subpopulations of Cancer Cell-Derived Extracellular Vesicles and Particles by Nano-Flow Cytometry*

ACS Nano 13(9): 10499-10511, 2019

Peer-Reviewed Article

Scopus ID: 85073202730

PubMed ID 31469961

14.6

Nadim Tawil, Rayhaan Bassawon, Janusz W. Rak.

*Oncogenes and clotting factors: The emerging role of tumor cell genome and epigenome in cancer-associated thrombosis*

Seminars in Thrombosis and Hemostasis 45(4): 373-384, 2019

Peer-Reviewed Article

Scopus ID: 85066940892

PubMed ID 31096313

2.9

**Review Articles**

Cristiana Spinelli, Lata H. Adnani, Dongsic Choi, Janusz W. Rak.

*Extracellular vesicles as conduits of non-coding RNA emission and intercellular transfer in brain tumors*

Non-coding RNA 5(1), 2019

Review

Scopus ID: 85063938808

PubMed ID

Dongsic Choi, Cristiana Spinelli, Laura Montermini, Janusz W. Rak.

*Oncogenic Regulation of Extracellular Vesicle Proteome and Heterogeneity*

Proteomics 19( 1-2), 2019

Review

Scopus ID: 85059511375

PubMed ID 30561828

3.3

## Rauch, Frank Thomas

### Peer-Reviewed Articles

Declan C.T. Lavoie, Marie Ève Robinson, Donna Lynn Johnston, Marika Pagé, Victor N. Konji, Frank Rauch, Leanne Marie Ward.

*The bone phenotype and pain response to pamidronate in tyrosine kinase inhibitor-treated chronic myelogenous leukemia*

Journal of the Endocrine Society 3(5): 857-864, 2019

Peer-Reviewed Article

Scopus ID: 85069934495

PubMed ID

Didem Dagdeviren, Faleh Tamimi, Brendan H.L. Lee, Reid Sutton, Frank Rauch, Jean Marc Retrouvey.

*Dental and craniofacial characteristics caused by the p.Ser40Leu mutation in IFITM5*

American Journal of Medical Genetics, Part A 179(1): 65-70, 2019

Peer-Reviewed Article

Scopus ID: 85054479634

PubMed ID 30289614

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*Mortality and costs following extracorporeal membrane oxygenation in critically ill adults: a population-based cohort study*

Intensive Care Medicine 45(11): 1580-1589, 2019

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*Deceased organ and tissue donation after medical assistance in dying and other conscious and competent donors: Guidance for policy*

CMAJ 191(22): E604-E613, 2019

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*A narrative review of family members' experience of organ donation request after brain death in the critical care setting*

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Developmental Medicine and Child Neurology 61(3): 350-358, 2019

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*The complexity of physicians' understanding and management of prognostic uncertainty in neonatal hypoxic-ischemic encephalopathy*

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Pediatric Neurology 90: 3-7, 2019

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European Journal of Human Genetics 27(2): 278-290, 2019

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Scopus ID: 85058798448

PubMed ID 30583275

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Scopus ID: 85070832801

PubMed ID

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*Cerebral palsy to cerebral palsy spectrum disorder*

Neurology 92(5): 233-235, 2019

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*Understanding and addressing barriers to communication in the context of neonatal neurologic injury: Exploring the ouR-HOPE approach*

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*Pathogenic variants in AIMP1 cause pontocerebellar hypoplasia*

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Pediatric Neurology 92: 32-36, 2019

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Journal of Neurology 266(5): 1167-1181, 2019

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*Prenatal Exposure to Environmentally-Relevant Contaminants Perturbs Male Reproductive Parameters Across Multiple Generations that are Partially Protected by Folic Acid Supplementation*

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*Maternal folic acid supplementation does not counteract the deleterious impact of prenatal exposure to environmental pollutants on lipid homeostasis in male rat descendants*

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Sophia Rahimi, Josée Martel, Gurbet Karahan, Camille Angle, Nathalie A. Behan, Donovan Chan, Amanda J. MacFarlane, Jacquetta M. Trasler.

*Moderate maternal folic acid supplementation ameliorates adverse embryonic and epigenetic outcomes associated with assisted reproduction in a mouse model*

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**Von Oettingen, Julia Elisabeth**Impact  
Factor**Peer-Reviewed Articles**

Julia Elisabeth von Oettingen, Meghan Craven, Regina Duperval, Florence Sine St Surin, Ronald Eveillard, Rony Saint Fleur, Guy van Vliet, Jean Pierre Chanoine, Renault Louis.

*Experience with store-and-forward consultations in providing access to pediatric endocrine consultations in low-and middle-income countries*

Frontiers in Public Health 7():, 2019

Peer-Reviewed Article Scopus ID: 85072914119 PubMed ID 2.5

Mélanie Henderson, Andrea van Hulst, Julia Elisabeth von Oettingen, Andrea L. Benedetti, Gilles Paradis.

*Normal weight metabolically unhealthy phenotype in youth: Do definitions matter?*

Pediatric Diabetes 20(2): 143-151, 2019

Peer-Reviewed Article Scopus ID: 85060143144 PubMed ID 30294842 3.1

**Review Articles**

Graham David Ogle, Julia Elisabeth von Oettingen, Angela Christine Middlehurst, Ragnar Hañas, Trevor J. Orchard.

*Levels of type 1 diabetes care in children and adolescents for countries at varying resource levels*

Pediatric Diabetes 20(1): 93-98, 2019

Review Scopus ID: 85058275928 PubMed ID 30471084 3.1

**Wintermark, Pia**Impact  
Factor**Peer-Reviewed Articles**

David T. Selewski et al.

*The impact of fluid balance on outcomes in critically ill near-term/term neonates: a report from the AWAKEN study group*

Pediatric Research 85(1): 79-85, 2019

Peer-Reviewed Article Scopus ID: 85056730559 PubMed ID 30237572 2.7



Eric Hongbo Xu, Valentine Mandel, Cloe Huet, Emmanouil Rampakakis, Richard Nicolas Brown, Pia Wintermark.  
*Maternal risk factors for adverse outcome in asphyxiated newborns treated with hypothermia: parity and labor duration matter*

Journal of Maternal-Fetal and Neonatal Medicine ( ): 2019

Peer-Reviewed Article

Scopus ID: 85077373014

PubMed ID 31878805

Jennifer R. Charlton et al.

*Incidence and risk factors of early onset neonatal AKI*

Clinical Journal of the American Society of Nephrology 14(2): 184-195, 2019

Peer-Reviewed Article

Scopus ID: 85065245443

PubMed ID

6.6

Jennifer R. Charlton et al.

*Late onset neonatal acute kidney injury: results from the AWAKEN Study*

Pediatric Research 85(3): 339-348, 2019

Peer-Reviewed Article

Scopus ID: 85060724912

PubMed ID 30546043

2.7

Maria Agustina Lopez Laporte, Hui Wang, Priscille Nice Sanon, Stephanie Barbosa Vargas, Julie Maluorni, Emmanouil Rampakakis, Pia Wintermark.

*Association between hypocapnia and ventilation during the first days of life and brain injury in asphyxiated newborns treated with hypothermia*

Journal of Maternal-Fetal and Neonatal Medicine 32(8): 1312-1320, 2019

Peer-Reviewed Article

Scopus ID: 85035117741

PubMed ID 29129133

Youjia Zhong et al.

*Neonates with a 10-min Apgar score of zero: Outcomes by gestational age*

Resuscitation 143(): 77-84, 2019

Peer-Reviewed Article

Scopus ID: 85071132083

PubMed ID 31421194

4.2

See: [CHHD] Beltempo, Marc (Marc Beltempo et al).

Scopus ID: 85069947432

PubMed ID 31377043

3.7

See: [CHHD] Zappitelli, Michael (David J. Askenazi et al).

Scopus ID: 85059950208

PubMed ID 30643188

2.7

See: [CHHD] Zappitelli, Michael (Noémie La Haye-Caty et al).

Scopus ID: 85062320731

PubMed ID

## Zappitelli, Michael

Impact  
Factor

### Peer-Reviewed Articles

Adebowale Dele Ademola, Adanze Onyenonachi Asinobi, Esther Ekpe-Adewuyi, Adejumoke Idowu Ayede, Samuel Oluwole Ajayi, Yemi Raheem Raji, Babatunde Lawal Salako, Matthew T. James, Michael Zappitelli, Susan M. Samuel.

*Acute kidney injury among paediatric emergency room admissions in a tertiary hospital in South West Nigeria: A cohort study*

Clinical Kidney Journal 12(4): 521-526, 2019

Peer-Reviewed Article

Scopus ID: 85079607238

PubMed ID

3.4



Asha Hollis, Allison Dart, Catherine J. Morgan, Cherry Mammen, Michael Zappitelli, Rahul Chanchlani, Susan M. Samuel.

*Delays in diagnosis of nephrotic syndrome in children: A survey study*

Paediatrics and Child Health (Canada) 24(4): 258-262, 2019

Peer-Reviewed Article Scopus ID: 85068534961 PubMed ID

Camilla S. Hanson et al.

*Identifying Important Outcomes for Young People With CKD and Their Caregivers: A Nominal Group Technique Study*

American Journal of Kidney Diseases 74(1): 82-94, 2019

Peer-Reviewed Article Scopus ID: 85062970952 PubMed ID 30885704 6.6

Chirag R. Parikh, Jason H. Greenberg, Eric McArthur, Heather R. Thiessen-Philbrook, Allen Dale Everett, Ron Wald, Michael Zappitelli, Rahul Chanchlani, Amit X. Garg.

*Incidence of ESKD and mortality among children with congenital heart disease after cardiac surgery*

Clinical Journal of the American Society of Nephrology 14(10): 1450-1457, 2019

Peer-Reviewed Article Scopus ID: 85072993863 PubMed ID 31501090 6.6

Claire E. Lefebvre, Jade Hindié, Michael Zappitelli, Robert W. Platt, Kristian B. Filion.

*Non-steroidal anti-inflammatory drugs in chronic kidney disease: A systematic review of prescription practices and use in primary care*

Clinical Kidney Journal 13(1): 63-71, 2019

Peer-Reviewed Article Scopus ID: 85081633769 PubMed ID 3.4

David D'Arienzo, Erin Hessey, Rami Ali, Sylvie Perreault, Susan M. Samuel, Louise F. Roy, Jacques M. Lacroix, Philippe Jovet, Geneviève Morissette, Marc Dorais, Jean Philippe Lafrance, Véronique Phan, Michael Pizzi, Rahul Chanchlani, Michael Zappitelli.

*A Validation Study of Administrative Health Care Data to Detect Acute Kidney Injury in the Pediatric Intensive Care Unit*

Canadian Journal of Kidney Health and Disease 6(1), 2019

Peer-Reviewed Article Scopus ID: 85071316828 PubMed ID

David J. Askenazi et al.

*Optimizing the AKI definition during first postnatal week using Assessment of Worldwide Acute Kidney Injury Epidemiology in Neonates (AWAKEN) cohort*

Pediatric Research 85(3): 329-338, 2019

Peer-Reviewed Article Scopus ID: 85059950208 PubMed ID 30643188 2.7

Erin Hessey, Sylvie Perreault, Marc Dorais, Louise F. Roy, Michael Zappitelli.

*Acute Kidney Injury in Critically Ill Children and Subsequent Chronic Kidney Disease*

Canadian Journal of Kidney Health and Disease 6(1), 2019

Peer-Reviewed Article Scopus ID: 85073601798 PubMed ID

Noémie La Haye-Caty, Stephanie Barbosa Vargas, Julie Maluorni, Emmanouil Rampakakis, Michael Zappitelli, Pia Wintermark.

*Impact of restricting fluid and sodium intake in term asphyxiated newborns treated with hypothermia*

Journal of Maternal-Fetal and Neonatal Medicine, 2019

Peer-Reviewed Article Scopus ID: 85062320731 PubMed ID

Nora Choi, Reid H. Whitlock, Jessica Klassen, Michael Zappitelli, Rakesh C. Arora, Claudio Rigatto, Julie Ho.

*Early intraoperative iron-binding proteins are associated with acute kidney injury after cardiac surgery*

Journal of Thoracic and Cardiovascular Surgery 157(1): 287-297.e2, 2019

Peer-Reviewed Article Scopus ID: 85051696991 PubMed ID 30195593 4.5

Rahul Chanchlani, Danielle Marie Nash, Eric McArthur, Michael Zappitelli, Victoria Archer, John Paul Kuwornu, Amit X. Garg, Jason H. Greenberg, Stuart L. Goldstein, Lehana Thabane, Ron Wald.

*Secular trends in incidence, modality, and mortality with dialysis receiving AKI in children in ontario a population-based cohort study*

Clinical Journal of the American Society of Nephrology 14(9): 1288-1296, 2019

Peer-Reviewed Article

Scopus ID: 85071831754

PubMed ID 31444174

6.6

Susan M. Samuel, Allison Dart, Guido Filler, Martin M. Bitzan, Maury N. Pinsk, Cherry Mammen, Alberto Nettel-Aguirre, Maneka A. Perinpanayagam, Tomoko Takano, Rahul Chanchlani, Michael Zappitelli, Allison A. Eddy, Andrew William Wade, Anne Laure Lapeyraque, Catherine J. Morgan, Ciriaco A. Piccirillo, Geneviève Benoît, James Tee, Janusz Feber, Pavel Geier, Shannon Scott, Silviu Grisaru, Steven P. Arora, Daniel A. Muruve.

*The Canadian childhood nephrotic syndrome (CHILDNEPH) study: Report on mid-study feasibility, recruitment and main measures*

BMC Nephrology 20(1), 2019

Peer-Reviewed Article

Scopus ID: 85065723645

PubMed ID 31088399

1.9

See: [CHHD] Wintermark, Pia (David T. Selewski et al).

Scopus ID: 85056730559

PubMed ID 30237572

2.7

See: [CHHD] Wintermark, Pia (Jennifer R. Charlton et al).

Scopus ID: 85065245443

PubMed ID

6.6

See: [CHHD] Wintermark, Pia (Jennifer R. Charlton et al).

Scopus ID: 85060724912

PubMed ID 30546043

2.7

## Zavalkoff, Samara

Impact  
Factor

### Peer-Reviewed Articles

Samara R. Zavalkoff, Sam D. Shemie, Jeremy M. Grimshaw, Michaël Chassé, Janet E. Squires, Stefanie Linklater, Amber Appleby, David Hartell, Jehan Lalani, Ken Lotherington, Greg A. Knoll.

*Potential organ donor identification and system accountability: expert guidance from a Canadian consensus conference*

Canadian Journal of Anesthesia 66(4): 432-447, 2019

Peer-Reviewed Article

Scopus ID: 85058931750

PubMed ID 30565159

See: [CHHD] Fontela, Patricia Scolari (Lalida Kongkiattikul et al).

Scopus ID: 85061995213

PubMed ID 30664310