

2018 Publications

Abrahamowicz, Michal M A

Abrahamowicz, Michal M A

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Daniala L. Weir, Michal Abrahamowicz, Marie Eve Beauchamp, Dean T. Eurich.

Acute vs cumulative benefits of metformin use in patients with type 2 diabetes and heart failure

Diabetes, Obesity and Metabolism 20(11): 2653-2660, 2018

Peer-reviewed article

Scopus ID: 85051047269

PubMed ID 29934961

Évelyne Vinet, Cristiano Soares de Moura, Christian A. Pineau, Michal Abrahamowicz, Jeffrey R. Curtis, Sasha R. Bernatsky.

Serious Infections in Rheumatoid Arthritis Offspring Exposed to Tumor Necrosis Factor Inhibitors: A Cohort Study

Arthritis and Rheumatology 70(10): 1565-1571, 2018

Peer-reviewed article

Scopus ID: 85052798241

PubMed ID

Jenna Wong, Michal Abrahamowicz, David Llewellyn Buckeridge, Robyn M. Tamblyn.

Derivation and validation of a multivariable model to predict when primary care physicians prescribe antidepressants for indications other than depression

Clinical Epidemiology 10: 457-474, 2018

Peer-reviewed article

Scopus ID: 85047738187

PubMed ID

3.8

Jenna Wong, Michal Abrahamowicz, David Llewellyn Buckeridge, Robyn M. Tamblyn.

Assessing the accuracy of using diagnostic codes from administrative data to infer antidepressant treatment indications: a validation study

Pharmacoepidemiology and Drug Safety 27(10): 1101-1111, 2018

Peer-reviewed article

Scopus ID: 85045853046

PubMed ID 29687504

2.3

Marina Amaral De Ávila Machado, Cristiano Soares De Moura, Steve Ferreira Guerra, Jeffrey R. Curtis, Michal Abrahamowicz, Sasha R. Bernatsky.

Effectiveness and safety of tofacitinib in rheumatoid arthritis: A cohort study

Arthritis Research and Therapy 20(1), 2018

Peer-reviewed article

Scopus ID: 85044268290

PubMed ID 29566769

Mary Ellen Kuenzig, Mohsen Sadatsafavi, Juan Antonio Aviña-Zubieta, Rebecca M. Burne, Michal Abrahamowicz, Marie Eve Beauchamp, Gilaad G. Kaplan, Eric I. Benchimol.

Asthma is not associated with the need for surgery in crohn's disease when controlling for smoking status: A population-based cohort study

Clinical Epidemiology 10: 831-840, 2018

Peer-reviewed article

Scopus ID: 85057734953

PubMed ID

3.8

Michal Abrahamowicz, John M. Esdaile, Rosalind Ramsey Goldman, Vibeke Strand, Peter L. Lipsky.

Development and Validation of a Novel Evidence-Based Lupus Multivariable Outcome Score for Clinical Trials

Arthritis and Rheumatology 70(9): 1450-1458, 2018

Peer-reviewed article

Scopus ID: 85052532301

PubMed ID

Michèle Bally, Marie Eve Beauchamp, Michal Abrahamowicz, Lyne Nadeau, James M. Brophy.

Risk of acute myocardial infarction with real-world NSAIDs depends on dose and timing of exposure

Pharmacoepidemiology and Drug Safety 27(1): 69-77, 2018

Peer-reviewed article

Scopus ID: 85039852067

PubMed ID 29171096

2.3

Miriam Marquis, Cyrielle Beaubois, Vincent Philippe Lavallée, Michal Abrahamowicz, Coraline Danieli, Sébastien Lemieux, Imran Ahmad, Andrew H. Wei, Stephen B. Ting, Shaun Fleming, Anthony P. Schwarzer, David J. Grimwade, William Grey, Robert K. Hills, Pare

High expression of HMGA2 independently predicts poor clinical outcomes in acute myeloid leukemia

Blood Cancer Journal 8(8) , 2018

Peer-reviewed article Scopus ID: 85050732684 PubMed ID 30061630 8.1

Sarah Cohen, Aihua Liu, Michelle Z. Gurvitz, Liming Guo, Judith Therrien, Claudie Laprise, Jay Scott Kaufman, Michal Abrahamowicz, Ariane J. Marelli.

Exposure to Low-Dose Ionizing Radiation from Cardiac Procedures and Malignancy Risk in Adults with Congenital Heart Disease

Circulation 137(13): 1334-1345, 2018

Peer-reviewed article Scopus ID: 85048635270 PubMed ID 29269389 18.9

Thomas Rémen, Javier Pintos, Michal Abrahamowicz, Jack A. Siemiatycki.

Risk of lung cancer in relation to various metrics of smoking history: A case-control study in Montreal 11 Medical and Health Sciences 1117 Public Health and Health Services

BMC Cancer 18(1) , 2018

Peer-reviewed article Scopus ID: 85058891781 PubMed ID 30567516 3.3

Timothy J. Schmidt, Juan Antonio Aviña-Zubieta, Eric C. Sayre, Michal Abrahamowicz, John M. Esdaile, Diane V. Lacaille.

Cardiovascular disease prevention in rheumatoid arthritis: Compliance with diabetes screening guidelines

Journal of Rheumatology 45(10): 1367-1374, 2018

Peer-reviewed article Scopus ID: 85054101166 PubMed ID 30008457 3.5

Timothy J. Schmidt, Juan Antonio Aviña-Zubieta, Eric C. Sayre, Michal Abrahamowicz, John M. Esdaile, Diane V. Lacaille.

Quality of care for cardiovascular disease prevention in rheumatoid arthritis: Compliance with hyperlipidemia screening guidelines

Rheumatology (United Kingdom) 57(10): 1789-1794, 2018

Peer-reviewed article Scopus ID: 85054274334 PubMed ID 29955871

Vikki Ho, Coraline Danieli, Michal Abrahamowicz, Anne Sophie Bélanger, Vanessa Brunetti, Edgard E. Delvin, Julie Lacaille, Anita Koushik.

Predicting serum Vitamin D concentrations based on self-reported lifestyle factors and personal attributes

British Journal of Nutrition 120(7): 803-812, 2018

Peer-reviewed article Scopus ID: 85052710509 PubMed ID 3.7

Afif, Waqqas

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Bitton, Alain (Amine Benmassaoud et al).

Scopus ID: 85038108116 PubMed ID 29243105 2.8

See: Bitton, Alain (Lóránt Gönczi et al).

Scopus ID: 85032345900 PubMed ID 29107471 3.3

See: Bitton, Alain (Sophie Restellini et al).

Scopus ID:	85054214114	PubMed ID	29668893	4.3
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See: Bitton, Alain (Talal Al-Taweel et al).

Scopus ID:	85049600516	PubMed ID	29968143	2.8
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Review Articles, Invited Publications

Sophie Restellini, Reena Khanna, Waqqas Afif.

Therapeutic drug monitoring with ustekinumab and vedolizumab in inflammatory bowel disease

Inflammatory Bowel Diseases 24(10): 2165-2172, 2018

Review	Scopus ID:	85056893675	PubMed ID	29788272	4.3
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Afilalo, Jonathan

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Jonathan Afilalo, Abhinav Sharma, Shuaiqi Zhang, James Matthew Brennan, Fred H. Edwards, Michael J.M. Mack, James B. McClurken, Joseph C. Cleveland, Peter K.S. Smith, David Michael Shahian, Eric David Peterson, Karen P. Alexander.

Gait speed and 1-year mortality following cardiac surgery: A landmark analysis from the society of thoracic surgeons adult cardiac surgery database

Journal of the American Heart Association 7(23) , 2018

Peer-reviewed article	Scopus ID:	85058455365	PubMed ID	30571598	4.5
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Louis Mullie, Alexandrine Obrand, Melissa Bendayan, Amanda Trnkus, Marie Claude Ouimet, Emmanuel Moss, Annabel Angela Chen-Tournoux, Lawrence Glenn Rudski, Jonathan Afilalo.

Phase angle as a biomarker for frailty and postoperative mortality: The BICS study

Journal of the American Heart Association 7(17) , 2018

Peer-reviewed article	Scopus ID:	85054549957	PubMed ID	30371163	4.5
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Michael J. Goldfarb, Jonathan Afilalo, Alice Chan, Romana Herscovici, Bojan Cercek.

Early mobility in frail and non-frail older adults admitted to the cardiovascular intensive care unit

Journal of Critical Care 47: 9-14, 2018

Peer-reviewed article	Scopus ID:	85048465923	PubMed ID		2.9
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Olivier Beauchet, Shek H. Fung, Cyrille Patrice Launay, Jonathan Afilalo, Paul Herbert, Marc Afilalo, Julia Chabot.

Predicting a long hospital stay after admission to a geriatric assessment unit: Results from an observational retrospective cohort study

Maturitas 115: 110-114, 2018

Peer-reviewed article	Scopus ID:	85049629809	PubMed ID	30049342	3.3
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Sarah Blissett, Michael Chetrit, Bojan Kovacina, Vartan Mardigyan, Jonathan Afilalo.

Performing Cardiac Magnetic Resonance Imaging in Patients With Cardiac Implantable Electronic Devices: A Contemporary Review

Canadian Journal of Cardiology 34(12): 1682-1686, 2018

Peer-reviewed article	Scopus ID:	85057571827	PubMed ID	30527159	4.5
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See: Cantarovich, Marcelo (Lior Bibas et al).

Scopus ID:	85056803618	PubMed ID	29877924	4.0
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See: Huynh, Thao (Étienne L. Couture et al).

Scopus ID:	85054179409	PubMed ID	30269415	2.6
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See: Martucci, Giuseppe (Laura M. Drudi et al).

Scopus ID:	85055112621	PubMed ID	30343019	
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See: Martucci, Giuseppe (Laura M. Drudi et al).

Scopus ID:	85045944139	PubMed ID	29344620	10.1
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Review Articles, Invited Publications

See: Martucci, Giuseppe (Michele Pighi et al).

Scopus ID:	85051276775	PubMed ID		
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Ahmad Khan, Faiz

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Ann C. Miller, Viktoriya Livchits, Faiz Ahmad Ahmad Khan, Sidney S. Atwood, Sergei Kornienko, Yulia Kononenko, Irina A. Vasilyeva, Salmaan A. Keshavjee.

Turning Off the Tap: Using the FAST Approach to Stop the Spread of Drug-Resistant Tuberculosis in the Russian Federation

Journal of Infectious Diseases 218(4): 654-658, 2018

<i>Peer-reviewed article</i>	Scopus ID:	85050036076	PubMed ID	5.2
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Joel Philip Samuels, Aashna Sood, Jonathon R. Campbell, Faiz Ahmad Ahmad Khan, James Cameron Johnston.
Comorbidities and treatment outcomes in multidrug resistant tuberculosis: A systematic review and meta-analysis
Scientific Reports 8(1) , 2018

<i>Peer-reviewed article</i>	Scopus ID:	85044258590	PubMed ID	4.1
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See: Menzies, Dick (Nafees H.M. Ahmad et al).

Scopus ID:	85052881148	PubMed ID	30215381	
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Review Articles, Invited Publications

Claudia Caroline Dobler, Gregory James Fox, Paul J. Douglas, Kerri Viney, Faiz Ahmad Ahmad Khan, Zelalem Temesgen, Ben J. Marais.

Screening for tuberculosis in migrants and visitors from high-incidence settings: Present and future perspectives

European Respiratory Journal 52(1) , 2018

<i>Review</i>	Scopus ID:	85050085301	PubMed ID	29794133	12.2
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Ahmed, Sara**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Catherine W.T. Chan, Amédé Gogovor, Marie France Valois, Sara Ahmed.

Age, gender, and current living status were associated with perceived access to treatment among Canadians using a cross sectional survey

BMC Health Services Research 18(1) , 2018

Peer-reviewed article **Scopus ID:** 85048842450 **PubMed ID** 29921265 1.8

Owis Eilayyan, Alik Thomas, Marie Christine Hallé, Sara Ahmed, Anthony C. Tibbles, Craig L. Jacobs, Silvano A. Mior, Connie L. Davis, Roni L. Evans, Michael J. Schneider, Fadi Alzoubi, Jan M. Barnsley, Cynthia R. Long, André E. Bussières.

Promoting the use of self-management in novice chiropractors treating individuals with spine pain: The design of a theory-based knowledge translation intervention

BMC Musculoskeletal Disorders 19(1) , 2018

Peer-reviewed article **Scopus ID:** 85053231488 **PubMed ID** 30205825 2.0

See: Mayo, Nancy Elizabeth (Ala' Sami Aburub et al).

Scopus ID: 85044201784 **PubMed ID** 29564622 2.7

See: Mayo, Nancy Elizabeth (Mohammad Auais et al).

Scopus ID: 85045536381 **PubMed ID** 29453979 3.1

See: Tamblyn, Robyn M (Philippe Martin et al).

Scopus ID: 85056338282 **PubMed ID** 30422193

Review Articles, Invited Publications

Siobhan C. Milner, Jill T. Boruff, Cécile Beaupaire, Sara Ahmed, Tania Janaudis-Ferreira.

Rate of, and barriers and enablers to, pulmonary rehabilitation referral in COPD: A systematic scoping review

Respiratory Medicine 137: 103-114, 2018

Review **Scopus ID:** 85042928398 **PubMed ID** 29605192 3.2

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

Thomas A. Mavrakanas, Ahsan Alam, Jean Luc Reny, Pierre Fontana.

Platelet reactivity in stable cardiovascular patients with chronic kidney disease

Platelets 29(5): 455-462, 2018

Peer-reviewed article **Scopus ID:** 85020169538 **PubMed ID** 28580812 2.4

See: Barré, Paul Eugène (Thomas A. Mavrakanas et al).

Scopus ID: 85038082154 **PubMed ID** 27718506 2.2

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

Derek J. Jonker, Patricia A. Tang, Hagen Fritz Kennecke, Stephen A. Welch, M. Christine Cripps, Timothy R. Asmis, Haji I. Chalchal, Anna T. Tomiak, Howard Lim, Yoojung Ko, Eric Xueyu Chen, Thierry Alcindor, John R. Goffin, Grzegorz J. Korpanty, Harriet E

A Randomized Phase II Study of FOLFOX6/Bevacizumab With or Without Pelareorep in Patients With Metastatic Colorectal Cancer: IND.210, a Canadian Cancer Trials Group Trial

Clinical Colorectal Cancer 17(3): 231-239.e7, 2018

Peer-reviewed article Scopus ID: 85045056908 PubMed ID 29653857 3.9

Emily K. Chan, Elena Gabriela Chiorean, Peter J. O'Dwyer, Nashat Y. Gabrail, Thierry Alcindor, Diane Potvin, Richard C. Chao, Herbert Ira Hurwitz.

Phase I/II study of mocetinostat in combination with gemcitabine for patients with advanced pancreatic cancer and other advanced solid tumors

Cancer Chemotherapy and Pharmacology 81(2): 355-364, 2018

Peer-reviewed article Scopus ID: 85038005753 PubMed ID 29238851 2.8

Loïc Chaigneau, Anna Patrikidou, Isabelle Laure Ray-Coquard, Thibaud Valentin, Claude Linassier, Jacques Olivier Bay, Laurence Moureau-Zabotto, Emmanuelle Bompas, Sophie Piperno-Neumann, Nicolas Penel, Thierry Alcindor, Maryline Laigre, Cécile Guillemet,

Brain Metastases from Adult Sarcoma: Prognostic Factors and Impact of Treatment. A Retrospective Analysis from the French Sarcoma Group (GSF/GETO)

Oncologist 23(8): 948-955, 2018

Peer-reviewed article Scopus ID: 85051793875 PubMed ID 5.3

Natalia Gorelik, Santhosh Mauvva Venkatesh Reddy, Robert E. Turcotte, Krista A. Goulding, Sungmi Jung, Thierry Alcindor, Thomas I. Powell.

Early detection of metastases using whole-body MRI for initial staging and routine follow-up of myxoid liposarcoma

Skeletal Radiology 47(3): 369-379, 2018

Peer-reviewed article Scopus ID: 85038827244 PubMed ID 29275455 1.6

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

Jun Tian, Amal A. Al-Odaini, Yun Wang, Juliana Korah, Meiou Dai, Lan Xiao, Suhad Ali, Jean Jacques Lebrun.

KiSS1 gene as a novel mediator of TGFβ-mediated cell invasion in triple negative breast cancer

Cellular Signalling 42: 1-10, 2018

Peer-reviewed article Scopus ID: 85031093182 PubMed ID 28988968 3.5

Jun Tian, Fatmah Al Raffa, Meiou Dai, Alaa Moamer, Baharak Khadang, Ibrahim Y. Hachim, Khldoun Bakdounes, Suhad Ali, Bertrand Jean-Claude, Jean Jacques Lebrun.

Dasatinib sensitises triple negative breast cancer cells to chemotherapy by targeting breast cancer stem cells

British Journal of Cancer 119(12): 1495-1507, 2018

Peer-reviewed article Scopus ID: 85057321987 PubMed ID 30482914 5.9

Mahmood Y. Hachim, Ibrahim Y. Hachim, Meiou Dai, Suhad Ali, Jean Jacques Lebrun.

Differential expression of TGFβ isoforms in breast cancer highlights different roles during breast cancer progression

Tumor Biology 40(1) , 2018

Peer-reviewed article Scopus ID: 85041267740 PubMed ID 29320969

Assayag, DeborahImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Julie Morisset, Kerri A. Johannson, Kirk D. Jones, Paul John Wolters, Harold R. Collard, Simon L.F. Walsh, Brett Ley, Katerina M. Antoniou, Deborah Assayag, Jüergen Behr, Francesco Bonella, Kevin K. Brown, Bridget F. Collins, Yvon F. Cormier, Tamera Jo Co

Identification of diagnostic criteria for chronic hypersensitivity pneumonitis: An international modified Delphi survey

American Journal of Respiratory and Critical Care Medicine 197(8): 1036-1044, 2018

Peer-reviewed article Scopus ID: 85045976710 PubMed ID 29172641 15.2

Pierre Antoine Juge, J. S. Lee, Esther Ebstein, Hiroshi Furukawa, Evgenia A. Dobrinskikh, Steven Gazal, Caroline Kannengiesser, Sébastien Ottaviani, Shomi Oka, Shigeto Tohma, Naoyuki Tsuchiya, Jorge Rojas-Serrano, M. I. González-Pérez, Mayra Edith Mejía,

MUC5B promoter variant and rheumatoid arthritis with interstitial lung disease

New England Journal of Medicine 379(23): 2209-2219, 2018

Peer-reviewed article Scopus ID: 85058236740 PubMed ID 30345907 79.3

See: Bourbeau, Jean (Nafiseh Naderi et al).

Scopus ID: 85045286809 PubMed ID 29724384 3.2

Azuelos, IlanImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Hussain, Sabah Noori Abdul (Feng Liang et al).

Scopus ID: 85042084398 PubMed ID 28786111

Baass, AlexisImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alberto J. Lorenzatti, Freddy Goldberg Eliaschewitz, Yundai Chen, Jonathan A. Fialkow, Juming Lu, Alexis Baass, Maria Laura Monsalvo, Huichun Hsu, Ransi M. Somaratne, Junbo Ge.

Rationale and design of a randomized study to assess the efficacy and safety of evolocumab in patients with diabetes and dyslipidemia: The BERSON clinical trial

Clinical Cardiology 41(9): 1117-1122, 2018

Peer-reviewed article Scopus ID: 85053541421 PubMed ID 29962050 2.7

Martine Paquette, Robert A. Hegele, Guillaume Paré, Alexis Baass.

A novel mutation in GPIHBP1 causes familial chylomicronemia syndrome

Journal of Clinical Lipidology 12(2): 506-510, 2018

Peer-reviewed article Scopus ID: 85041955758 PubMed ID 29452893 3.6

Martine Paquette, Robert Dufour, Alexis Baass.

ABO blood group is a cardiovascular risk factor in patients with familial hypercholesterolemia

Journal of Clinical Lipidology 12(2): 383-389.e1, 2018

Peer-reviewed article Scopus ID: 85042312741 PubMed ID 29290540 3.6

Martine Paquette, Robert Dufour, Alexis Baass.

PHACTR1 genotype predicts coronary artery disease in patients with familial hypercholesterolemia

Journal of Clinical Lipidology 12(4): 966-971, 2018

Peer-reviewed article Scopus ID: 85047190452 PubMed ID 3.6

Martine Paquette, Yascara Grisel Luna Saavedra, Judes Judes L. Poirier, Louise Th  roux, Doris Dea, Alexis Baass, Robert Dufour.

Loss-of-Function PCSK9 Mutations Are Not Associated With Alzheimer Disease

Journal of Geriatric Psychiatry and Neurology 31(2): 90-96, 2018

Peer-reviewed article Scopus ID: 85044360737 PubMed ID 29562810 2.2

See: Brophy, James M (Isabelle L. Ruel et al).

Scopus ID: 85051052412 PubMed ID 30093300 4.5

See: Brophy, James M (Isabelle L. Ruel et al).

Scopus ID: 85041225300 PubMed ID 8.6

See: Brophy, James M (Liam R. Brunham et al).

Scopus ID: 85048000507 PubMed ID 4.5

See: Brophy, James M (Liam R. Brunham et al).

Scopus ID: 85057564196 PubMed ID 30527143 4.5

Review Articles, Invited Publications

Martine Paquette, Alexis Baass.

Predicting cardiovascular disease in familial hypercholesterolemia

Current Opinion in Lipidology 29(4): 299-306, 2018

Review Scopus ID: 85054592828 PubMed ID 3.9

See: Genest, Jacques Jr. (Martine Paquette et al).

Scopus ID: 85044217646 PubMed ID 29356704 3.9

Baglole, Carolyn J

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Benjamin M. Smith, Hussein Traboulsi, John H.M. Austin, Ani W. Manichaikul, Eric A. Hoffman, Eugene R. Bleecker, Wellington Veras Cardoso, Christopher B. Cooper, David J. Couper, Stephen M. Dashnaw, Jia Guo, Mei Lan K. Han, Nadia N. Hansel, Emlyn W. Hughe

Human airway branch variation and chronic obstructive pulmonary disease

Proceedings of the National Academy of Sciences of the United States of America 115(5): E974-E981, 2018

Peer-reviewed article Scopus ID: 85041228991 PubMed ID 29339516 9.5

See: Bourbeau, Jean (Sophia Kapchinsky et al).

Scopus ID: 85047661008 PubMed ID

See: Eidelman, David H (Alice Panariti et al).

Scopus ID:	85042177422	PubMed ID	5.2
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See: Petrof, Basil John (Carolyn J. Baglole et al).

Scopus ID:	85049084607	PubMed ID	29538357	3.1
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Review Articles, Invited Publications

See: Eidelman, David H (Necola Guerrina et al).

Scopus ID:	85058310241	PubMed ID	30563036	3.7
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Barkun, Alan Nicholas

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Daniel von Renteln, Mickaël Bouin, Alan N.G. Barkun, Audrey Weber, Douglas J. Robertson, Joseph Carl Anderson, Heiko Pohl.

Patients' willingness to defer resection of diminutive polyps: Results of a multicenter survey

Endoscopy 50(3): 221-229, 2018

Peer-reviewed article	Scopus ID:	85042647073	PubMed ID	29220860	6.6
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Desmond J. Leddin, David A. Lieberman, Frances Tse, Alan N.G. Barkun, Ahmed M. Abou-Setta, John Kenneth Marshall, Niloy Jewel Samadder, Harminder Singh, Jennifer J. Telford, Jill Margaret Tinmouth, Anna N. Wilkinson, Grigorios I. Leontiadis.

Clinical Practice Guideline on Screening for Colorectal Cancer in Individuals With a Family History of Nonhereditary Colorectal Cancer or Adenoma: The Canadian Association of Gastroenterology Banff Consensus

Gastroenterology 155(5): 1325-1347.e3, 2018

Peer-reviewed article	Scopus ID:	85055792921	PubMed ID	30121253	20.8
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Farzad Khosrow-Khavar, Hui Yin, Alan N.G. Barkun, Nathaniel Bouganim, Laurent Y. Azoulay.

Aromatase inhibitors and the risk of colorectal cancer in postmenopausal women with breast cancer

Annals of Oncology 29(3): 744-748, 2018

Peer-reviewed article	Scopus ID:	85046105946	PubMed ID	29293897	13.9
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Ira Roshan-Afshar, Mo Seyed Sadr, Lisa L. Strate, Myriam Martel, Charles Ménard, Alan N.G. Barkun.

The role of early colonoscopy in patients presenting with acute lower gastrointestinal bleeding: a systematic review and meta-analysis

Therapeutic Advances in Gastroenterology 11, 2018

Peer-reviewed article	Scopus ID:	85048703261	PubMed ID		4.2
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Maxime Luu, Éric Benzénine, Muriel Doret, Christophe Michiels, Alan N.G. Barkun, Thibault Degand, Catherine Quantin, Marc Bardou.

Continuous Anti-TNF α Use Throughout Pregnancy: Possible Complications For the Mother But Not for the Fetus. A Retrospective Cohort on the French National Health Insurance Database (EVASION)

American Journal of Gastroenterology 113(11): 1669-1677, 2018

Peer-reviewed article	Scopus ID:	85049179560	PubMed ID	29961771	10.2
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Omar Kherad, Sophie Restellini, Charles Ménard, Myriam Martel, Alan N.G. Barkun.

Implementation of a checklist before colonoscopy: A quality improvement initiative

Endoscopy 50(3): 203-210, 2018

Peer-reviewed article	Scopus ID:	85038383177	PubMed ID	29237201	6.6
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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.

Rapat Pittayanon, Rungsun Rerknimitr, Alan N.G. Barkun.

Prognostic factors affecting outcomes in patients with malignant GI bleeding treated with a novel endoscopically delivered hemostatic powder

Gastrointestinal Endoscopy 87(4): 994-1002, 2018

Peer-reviewed article Scopus ID: 85041125005 PubMed ID 29158179 7.2

Sander C.J. Verfaillie, Alexa Pichet-Binette, Étienne Vachon-Preseau, Shirin Tabrizi, Mélissa Savard, Pierre Bellec, Rik Ossenkoppele, Philip H. Scheltens, Wiesje M. Van Der Flier, John C.S. Breitner, Sylvia Villeneuve, Paul S. Aisen, Elena Anthal, Melis

Subjective Cognitive Decline Is Associated With Altered Default Mode Network Connectivity in Individuals With a Family History of Alzheimer's Disease

Biological Psychiatry: Cognitive Neuroscience and Neuroimaging 3(5): 463-472, 2018

Peer-reviewed article Scopus ID: 85041617475 PubMed ID 29735156

Santhi Swaroop Vege, Matthew J. DImagno, Chris E. Forsmark, Myriam Martel, Alan N.G. Barkun.

Initial Medical Treatment of Acute Pancreatitis: American Gastroenterological Association Institute Technical Review

Gastroenterology 154(4): 1103-1139, 2018

Peer-reviewed article Scopus ID: 85043274435 PubMed ID 29421596 20.8

Seth D. Crockett, Sachin Wani, Timothy B. Gardner, Yngve T. Falck-Ytter, Alan N.G. Barkun, Seth Crockett, Yngve T. Falck-Ytter, Joseph David Feuerstein, Steven L. Flamm, Ziad F. Gellad, Lauren B. Gerson, Samir K. Gupta, Ikuo Hirano, John Inadomi, Geoffrey

American Gastroenterological Association Institute Guideline on Initial Management of Acute Pancreatitis

Gastroenterology 154(4): 1096-1101, 2018

Peer-reviewed article Scopus ID: 85043233164 PubMed ID 29409760 20.8

Sylvia Villeneuve, Jacob William Vogel, Julie Gonneaud, Alexa Pichet-Binette, Pedro Pedro Rosa Rosa-Neto, Randall J. Bateman, Anne M. Fagan, John Carl Morris, Tammie L.S. Benzinger, Sterling C. Johnson, John C.S. Breitner, Judes Judes L. Poirier, Alan N.G

Proximity to parental symptom onset and amyloid- β burden in sporadic Alzheimer disease

JAMA Neurology 75(5): 608-619, 2018

Peer-reviewed article Scopus ID: 85047087883 PubMed ID 29482212 11.5

Yen I. Chen, Alan N.G. Barkun, Viviane Adam, Ge Bai, Vikesh K. Singh, Majidah A. Bukhari, Olaya Brewer Gutierrez, Badih Joseph Elmunzer, Robert A. Moran, Lea E. Fayad, Mohamad Hassan El-Zein, Vivek Kumbhari, Alessandro Repici, Mouen A. Khashab.

Cost-effectiveness analysis comparing lumen-apposing metal stents with plastic stents in the management of pancreatic walled-off necrosis

Gastrointestinal Endoscopy 88(2): 267-276.e1, 2018

Peer-reviewed article Scopus ID: 85048726273 PubMed ID 29614262 7.2

Review Articles, Invited Publications

Agatha Stanek, Anthony Dohan, Jeffrey Stewart T. Barkun, Alan N.G. Barkun, Caroline E. Reinhold, David A. Valenti, Christophe Cassinotto, Benoît P. Gallix.

Percutaneous cholecystostomy: A simple bridge to surgery or an alternative option for the management of acute cholecystitis?

American Journal of Surgery 216(3): 595-603, 2018

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Journal of Rheumatology 45(5): 604-611, 2018

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Bateman, Andrew

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Ping Wang, Babykumari P. Chitramuthu, Andrew Bateman, Hugh P.J. Bennett, Ping Xu, Feng Ni.

Structure dissection of zebrafish progranulins identifies a well-folded granulin/epithelin module protein with pro-cell survival activities

Protein Science 27(8): 1476-1490, 2018

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Andrew Bateman, Babykumari P. Chitramuthu, Hugh P.J. Bennett.

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Huishi Toh, Eugene Daniels, Andrew Bateman.

Methods to investigate the roles of progranulin in angiogenesis using in vitro strategies and transgenic mouse models

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Becher Al-halabi, Alex Viezel-Mathieu, Zachary Shulman, Marcel A. Behr, Omar Fouda-Neel.

Breast Implant Mycobacterial Infections: An Epidemiologic Review and Outcome Analysis

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Louis Ates, Fadel Sayes, Wafa Frigui, Roy Ummels, Merel P.M. Damen, Daria Bottai, Marcel A. Behr, Jeroen W.J. van Heijst, Wilbert Bitter, Laleh Majlessi, Roland Brosch.

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Validation of a new HPV self-sampling device for cervical cancer screening: The Cervical and Self-Sample In Screening (CASSIS) study

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Maziar Divangahi, Marcel A. Behr.

Cracking the vaccine code in tuberculosis

American Journal of Respiratory and Critical Care Medicine 197(4): 427-432, 2018

Review	Scopus ID: 85045207294	PubMed ID	15.2
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Benedetti, AndreaImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Andrea L. Benedetti, Yin Wu, Brooke Levis, MacHelle Wilchesky, Jill T. Boruff, John P. A. Ioannidis, Scott B. Patten, Pim Cuijpers, Ian Shrier, Simon Gilbody, Zahinoor Ismail, Dean McMillan, Nicholas D. Mitchell, Roy Charles Ziegelstein, Brett D. Thombs.

Diagnostic accuracy of the Geriatric Depression Scale-30, Geriatric Depression Scale-15, Geriatric Depression Scale-5 and Geriatric Depression Scale-4 for detecting major depression: Protocol for a systematic review and individual participant data meta-an

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Andrea van Hulst, Gilles Paradis, Andrea L. Benedetti, Tracie A. Barnett, Mélanie Henderson.

Pathways linking birth weight and insulin sensitivity in early adolescence: A double mediation analysis

Journal of Clinical Endocrinology and Metabolism 103(12): 4524-4532, 2018

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Andrea van Hulst, Gilles Paradis, Soren Harnois-Leblanc, Andrea L. Benedetti, Vicky Drapeau, Mélanie Henderson.
Lowering Saturated Fat and Increasing Vegetable and Fruit Intake May Increase Insulin Sensitivity 2 Years Later in Children with a Family History of Obesity

Journal of Nutrition 148(11): 1838-1844, 2018

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Brett D. Thombs, Linda Kwakkenbos, Alexander W. Levis, Andrea L. Benedetti.

Addressing overestimation of the prevalence of depression based on self-report screening questionnaires

CMAJ 190(2): E44-E49, 2018

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Lauren Maxwell, Arijit Nandi, Andrea L. Benedetti, Karen M. Devries, Jennifer A. Wagman, Claudía García-Moreno.

Intimate partner violence and pregnancy spacing: Results from a meta-analysis of individual participant time-to-event data from 29 low-and-middle-income countries

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Marie Claude Rousseau, Mariam El-Zein, Florence Conus, M. E. Parent, Andrea L. Benedetti.

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International Journal of Epidemiology 47(4): 1040-1041H, 2018

Peer-reviewed article	Scopus ID: 85058153170	PubMed ID 29447365	8.4
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See: Bourbeau, Jean (Benjamin M. Smith et al).

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	Scopus ID: 85046964676	PubMed ID	3.4
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See: Lauzon, Anne-Marie (Gijs Ijpma et al).

Scopus ID: 85055413293 PubMed ID 30091377

See: Menzies, Dick (Dick Menzies et al).

Scopus ID: 85051055506 PubMed ID 30067931 79.3

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Scopus ID: 85044150768 PubMed ID 29595509

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Scopus ID: 85052881148 PubMed ID 30215381

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Scopus ID: 85051127403 PubMed ID 30067928 79.3

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Scopus ID: 85056338282 PubMed ID 30422193

Review Articles, Invited Publications

Brooke Levis, Andrea L. Benedetti, Kira E. Riehm, Nazanin Saadat, Alexander W. Levis, Marleine Azar, Danielle B. Rice, Matthew J. Chiovitti, Tatiana A. Sanchez, Pim Cuijpers, Simon Gilbody, John P. A. Ioannidis, Lorie A. Kloda, Dean McMillan, Scott B. Pat

Probability of major depression diagnostic classification using semi-structured versus fully structured diagnostic interviews

British Journal of Psychiatry 212(6): 377-385, 2018

Review Scopus ID: 85053536637 PubMed ID 29717691 5.9

Bennett, Hugh Patrick Joseph

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Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Bateman, Andrew (Ping Wang et al).

Scopus ID: 85050593416 PubMed ID 29732682 2.4

Chapters, Books, Conference Proceedings

Babykumari P. Chitramuthu, Hugh P.J. Bennett.

Application of zebrafish and knockdown technology to define progranulin neuronal function

Methods in Molecular Biology 1806: 207-231, 2018

Chapter	Scopus ID: 85049334595	PubMed ID 29956279
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See: Bateman, Andrew (Andrew Bateman et al).

Scopus ID: 85049324986	PubMed ID 29956266
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See: Bateman, Andrew (Andrew Bateman et al).

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Ben-Shoshan, MosheImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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

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

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

Peer-reviewed article	Scopus ID: 85048566883	PubMed ID 29656144
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J. D.M. Hughes, T. Olynyc, Hugo Chapdelaine, Lauren M. Segal, Barbara Miedzybrodzki, Moshe Ben-Shoshan.

Effective management of severe cutaneous mastocytosis in young children with omalizumab (Xolair[®])

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

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

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

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

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Sofianne Gabrielli, Alexandra Langlois, Moshe Ben-Shoshan.

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

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

Peer-reviewed article	Scopus ID: 85045039783	PubMed ID 29614487	2.4
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See: Bernatsky, Sasha R (Julie Couture et al).

Scopus ID: 85041068696	PubMed ID 28382783
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See: Mazer, Bruce David (Marylin Desjardins et al).

Scopus ID: 85032786473	PubMed ID 29103189	4.2
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See: Mazer, Bruce David (Yuka Asai et al).

Scopus ID:	85033374056	PubMed ID	13.3
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See: Mazer, Bruce David (Yuka Asai et al).

Scopus ID:	85042187921	PubMed ID	13.3
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Review Articles, Invited Publications

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

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

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

Review	Scopus ID:	85043530701	PubMed ID
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See: Joseph, Lawrence (Sofianne Gabrielli et al).

Scopus ID:	85042219210	PubMed ID	29094518
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Bernard, Nicole Flore

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Chao Wang, Maria I. Edilova, Lisa E. Wagar, Shariq Mujib, Meromit Singer, Nicole Flore Bernard, Thérèse Croughs, Michael M. Lederman, Irini Sereti, Margaret A. Fischl, Elisabeth Kremmer, Mario A. Ostrowski, Jean Pierre G. Routy, Tania H. Watts.

Effect of IL-7 Therapy on Phospho-Ribosomal Protein S6 and TRAF1 Expression in HIV-Specific CD8 T Cells in Patients Receiving Antiretroviral Therapy

Journal of Immunology 200(2): 558-564, 2018

Peer-reviewed article	Scopus ID:	85044724421	PubMed ID	29222166	4.5
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Ma Luo, Chris Czarnecki, Michelle Nebroski, Joshua Kimani, Nicole Flore Bernard, Francis A. Plummer.

KIR3DL1 alleles and their epistatic interactions with human leukocyte antigen class I influence resistance and susceptibility to HIV-1 acquisition in the Pumwani sex worker cohort

AIDS 32(7): 841-850, 2018

Peer-reviewed article	Scopus ID:	85045218020	PubMed ID	29280757	4.9
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Rosalie Ponte, Franck P. Dupuy, Fadi Brimo, Vikram Mehraj, Pierre Brassard, Maud Bélanger, Ekaterina Yurchenko, Mohammad Ali Jenabian, Nicole Flore Bernard, Jean Pierre G. Routy.

Characterization of myeloid cell populations in human testes collected after sex reassignment surgery

Journal of Reproductive Immunology 125: 16-24, 2018

Peer-reviewed article	Scopus ID:	85033411516	PubMed ID	2.3
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Vikram Mehraj, Joseph J. Cox, Bertrand Lebouché, Cecilia T. Costiniuk, Wei Cao, Taisheng Li, Rosalie Ponte, Réjean Thomas, Jason Szabo, Jean Guy Baril, Benoît Trottier, Pierre Côté, Roger P. LeBlanc, Julie Bruneau, Cécile L. Tremblay, Jean Pierre G. Routy

Socio-economic status and time trends associated with early ART initiation following primary HIV infection in Montreal, Canada: 1996 to 2015: 1996

Journal of the International AIDS Society 21(2), 2018

Peer-reviewed article	Scopus ID:	85042723315	PubMed ID	29412520	5.1
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Zahra Kiani, Franck P. Dupuy, Julie Bruneau, Bertrand Lebouché, Cindy Xinyu Zhang, Elise Jackson, Irene Lisovsky, Sandrina da Fonseca, Daniel E. Geraghty, Nicole Flore Bernard.

HLA-F on HLA-Null 721.221 cells activates primary nk cells expressing the activating killer Ig-like receptor KIR3DS1

Journal of Immunology 201(1): 113-123, 2018

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Scopus ID: 85048960162

PubMed ID 29743316

4.5

Bernatsky, Sasha R

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Anick Bérard, Odile E. Sheehy, Sylvie Girard, Jinping Zhao, Sasha R. Bernatsky.

Risk of preterm birth following late pregnancy exposure to NSAIDs or COX-2 inhibitors

Pain 159(5): 948-955, 2018

Peer-reviewed article

Scopus ID: 85062296795

PubMed ID 29351170

5.6

David Alan Isenberg, Joanna Sturgess, Elizabeth J. Allen, Cynthia B. Aranow, Anca Dinu Askanase, Sang-cheol Bae, Sasha R. Bernatsky, Ian N. Bruce, Jill P. Buyon, Ricard Cervera, Ann Elaine Clarke, Mary Anne Dooley, Paul R. Fortin, Ellen M. Ginzler, Dafna

Study of Flare Assessment in Systemic Lupus Erythematosus Based on Paper Patients

Arthritis Care and Research 70(1): 98-103, 2018

Peer-reviewed article

Scopus ID: 85038126075

PubMed ID 28388813

Jayne Little, Ben J. Parker, Mark Lunt, John G. Hanly, Murray B. Urowitz, Ann Elaine Clarke, Juanita Romero-Díaz, Caroline Gordon, Sang-cheol Bae, Sasha R. Bernatsky, Daniel J. Wallace, Joan T. Merrill, Jill P. Buyon, David Alan Isenberg, Anisur M. Rahman

Glucocorticoid use and factors associated with variability in this use in the Systemic Lupus International Collaborating Clinics Inception Cohort

Rheumatology (United Kingdom) 57(4): 677-687, 2018

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Scopus ID: 85045074075

PubMed ID 29361147

Jessica Widdifield, Ja Michael Paterson, Anjie Huang, Sasha R. Bernatsky.

Causes of Death in Rheumatoid Arthritis: How Do They Compare to the General Population?

Arthritis Care and Research 70(12): 1748-1755, 2018

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Scopus ID: 85048544093

PubMed ID 29512334

John G. Hanly, Qiuju Li, Li Su, Murray B. Urowitz, Caroline Gordon, Sang-cheol Bae, Juanita Romero-Díaz, Jorge Sánchez-Guerrero, Sasha R. Bernatsky, Ann Elaine Clarke, Daniel J. Wallace, David Alan Isenberg, Anisur M. Rahman, Joan T. Merrill, Paul R. Fort

Cerebrovascular Events in Systemic Lupus Erythematosus: Results From an International Inception Cohort Study

Arthritis Care and Research 70(10): 1478-1487, 2018

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Scopus ID: 85052841350

PubMed ID 29316357

Julie Couture, Moshe Ben-Shoshan, Christian A. Pineau, Susan C. Scott, Ann Elaine Clarke, Sasha R. Bernatsky, Évelyne Vinet.

Risk of Allergic Conditions in Children Born to Women With Systemic Lupus Erythematosus

Arthritis Care and Research 70(2): 315-319, 2018

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Scopus ID: 85041068696

PubMed ID 28382783

Julie Couture, Sasha R. Bernatsky, Susan C. Scott, Christian A. Pineau, Évelyne Vinet.

Brief Report: Risk of Childhood Rheumatic and Nonrheumatic Autoimmune Diseases in Children Born to Women With Systemic Lupus Erythematosus

Arthritis and Rheumatology 70(11): 1796-1800, 2018

Peer-reviewed article

Scopus ID: 85055444358

PubMed ID 29790298

Lama Sakr, Marie Anne R. Hudson, Mianbo Wang, Elie Younanian, Murray Baron, Sasha R. Bernatsky, Janet Elizabeth Pope, Murray Baron, Janet Markland, David B. Robinson, Niall Jones, Nader A. Khalidi, Peter S. Docherty, Elzbieta A. Kaminska, Ariel Masetto, E

Interstitial lung disease is associated with an increased risk of lung cancer in systemic sclerosis: Longitudinal data from the Canadian Scleroderma Research Group

Journal of Scleroderma and Related Disorders 3(3): 221-227, 2018

Peer-reviewed article Scopus ID: 85055985301 PubMed ID

Megan R.W. Barber, John G. Hanly, Li Su, Murray B. Urowitz, Yvan St.-Pierre, Juanita Romero-Díaz, Caroline Gordon, Sang-cheol Bae, Sasha R. Bernatsky, Daniel J. Wallace, David Alan Isenberg, Anisur M. Rahman, Ellen M. Ginzler, Michelle A. Pétri, Ian N. Br

Economic Evaluation of Lupus Nephritis in the Systemic Lupus International Collaborating Clinics Inception Cohort Using a Multistate Model Approach

Arthritis Care and Research 70(9): 1294-1302, 2018

Peer-reviewed article Scopus ID: 85050210383 PubMed ID 29193883

Sasha R. Bernatsky, Rosalind Ramsey Goldman, Michelle A. Pétri, Murray B. Urowitz, Dafna D. Gladman, Paul R. Fortin, Edward H. Yelin, Ellen M. Ginzler, John G. Hanly, Christine A. Peschken, Caroline Gordon, Ola Nived, Cynthia B. Aranow, Sang-cheol Bae, Da

Smoking is the most significant modifiable lung cancer risk factor in systemic lupus erythematosus

Journal of Rheumatology 45(3): 393-396, 2018

Peer-reviewed article Scopus ID: 85042724497 PubMed ID 29335347 3.5

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Practice variations in the diagnosis, monitoring, and treatment of systemic lupus erythematosus in Canada

Journal of Rheumatology 45(10): 1440-1447, 2018

Peer-reviewed article Scopus ID: 85054087130 PubMed ID 30068762 3.5

See: Abrahamowicz, Michal M A (Évelyne Vinet et al).

Scopus ID: 85052798241 PubMed ID

See: Abrahamowicz, Michal M A (Marina Amaral De Ávila Machado et al).

Scopus ID: 85044268290 PubMed ID 29566769

See: Foulkes, William David (Kar Li Chan et al).

Scopus ID: 85038447514 PubMed ID 28595511 3.0

Review Articles, Invited Publications

Alexandra Ladouceur, Sasha R. Bernatsky, Rosalind Ramsey Goldman, Ann Elaine Clarke.

Managing cancer risk in patients with systemic lupus erythematosus

Expert Review of Clinical Immunology 14(10): 793-802, 2018

Review Scopus ID: 85054679096 PubMed ID 30183456 3.4

Emily G. McDonald, Lyne Bissonette, Stephanie Ensworth, Natalie Dayan, Ann Elaine Clarke, Stephanie O. Keeling, Sasha R. Bernatsky, Évelyne Vinet.

Monitoring of systemic lupus erythematosus pregnancies: A systematic literature review

Journal of Rheumatology 45(10): 1477-1490, 2018

Review Scopus ID: 85054074545 PubMed ID 30008450 3.5

Stephanie O. Keeling, Zainab Alabdurubalnabi, Juan Antonio Aviña-Zubieta, Susan G. Barr, Louise Bergeron, Sasha R. Bernatsky, Josiane Bourré-Tessier, Ann Elaine Clarke, Alexandra Baril-Dionne, Jan Peter Dutz, Stephanie Ensworth, Aurore Fifi-Mah, Paul R. F

Canadian rheumatology association recommendations for the assessment and monitoring of systemic lupus erythematosus

Journal of Rheumatology 45(10): 1426-1439, 2018

Review **Scopus ID:** 85054082389 **PubMed ID** 30173152 **3.5**

Bernier, Martin Louis

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Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Essebag, Vidal (Barry Burstein et al).

Scopus ID: 85054818883 **PubMed ID** 30298364 **1.5**

See: Essebag, Vidal (Barry Burstein et al).

Scopus ID: 85053816204 **PubMed ID**

Review Articles, Invited Publications

See: Huynh, Thao (Yang Zhan et al).

Scopus ID: 85041016349 **PubMed ID** 29395705 **4.5**

Bessissow, Amal

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Amal Bessissow, John Agzarian, Yaron Shargall, Sadeesh Srinathan, John D.D. Neary, Vikas Tandon, Christian J. Finley, Jeff S. Healey, David Conen, Reitze Nils Rodseth, Shirley Pettit, William Dechert, Otto Regalado, Chinthanie F. Ramasundarahettige, Saleh

Colchicine for Prevention of Perioperative Atrial Fibrillation in patients undergoing lung resection surgery: A pilot randomized controlled study

European Journal of Cardio-thoracic Surgery 53(5): 945-951, 2018

Peer-reviewed article **Scopus ID:** 85046998998 **PubMed ID** 29237033 **3.5**

John Agzarian, Amal Bessissow, Sadeesh Srinathan, Philip J. Devereaux, John D.D. Neary, William Decher, Linda Gandy, Laura Schneider, Christian J. Finley, Colin Schieman, Waël C. Hannaa, Yaron Shargall.

The effect of colchicine administration on postoperative pleural effusion following lung resection: A randomized blinded placebo-controlled feasibility pilot study

European Journal of Cardio-thoracic Surgery 53(4): 822-827, 2018

Peer-reviewed article **Scopus ID:** 85044858319 **PubMed ID** 29186389 **3.5**

Michelle M. Graham, Daniel I. Sessler, Joel L. Parlow, Bruce Mclure Biccand, Gordon Henry M. Guyatt, Kate Leslie, Matthew Chan, Christian Sahlholt Meyhoff, Denis Xavier, Alben Sigamani, Priya A. Kumar, Marko Mrkobrada, Deborah J. Cook, Vikas Tandon, Jesús

Aspirin in patients with previous percutaneous coronary intervention undergoing noncardiac surgery

Annals of Internal Medicine 168(4): 237-244, 2018

Peer-reviewed article **Scopus ID:** 85042326412 **PubMed ID** 29132159 **19.4**

Peer-Reviewed Articles, Case Reports, Clinical Trials

Raf Bisschops, Talat Bessissow, Joseph A. Joseph, Filip J. Baert, Marc Ferrante, Vera Ballet, Hilde Willekens, Ingrid Demedts, Karel J. Geboes, Gert de Hertogh, Séverine A. Vermeire, Paul J. Rutgeerts, Gert A. van Assche.

Chromoendoscopy versus narrow band imaging in UC: A prospective randomised controlled trial

Gut 67(6): 1087-1094, 2018

Peer-reviewed article	Scopus ID:	85050430001	PubMed ID	28698230	17.0
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Triana Lobatón, Talat Bessissow, Alexandra Ruiz-Cerulla, Gert de Hertogh, Raf Bisschops, Jordi Guardiola, Gert A. van Assche, Séverine A. Vermeire, Marc Ferrante.

Prognostic value of histological activity in patients with ulcerative colitis in deep remission: A prospective multicenter study

United European Gastroenterology Journal 6(5): 765-772, 2018

Peer-reviewed article	Scopus ID:	85048329241	PubMed ID		3.5
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See: Bitton, Alain (Amine Benmassaoud et al).

	Scopus ID:	85038108116	PubMed ID	29243105	2.8
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See: Bitton, Alain (Sophie Restellini et al).

	Scopus ID:	85054214114	PubMed ID	29668893	4.3
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See: Bitton, Alain (Talat Al-Taweel et al).

	Scopus ID:	85049600516	PubMed ID	29968143	2.8
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Review Articles, Invited Publications

Jason Reinglas, Lóránt Gönczi, Zsuzsanna Kurt, Talat Bessissow, Péter László Lakatos.

Positioning of old and new biologicals and small molecules in the treatment of inflammatory bowel diseases

World Journal of Gastroenterology 24(32): 3567-3582, 2018

Review	Scopus ID:	85052375267	PubMed ID	30166855	3.3
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Matthew Strohl, Lóránt Gönczi, Zsuzsanna Kurt, Talat Bessissow, Péter László Lakatos.

Quality of care in inflammatory bowel diseases: What is the best way to better outcomes?

World Journal of Gastroenterology 24(22): 2363-2372, 2018

Review	Scopus ID:	85048841296	PubMed ID	29904243	3.3
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Talat Bessissow, Jason Reinglas, Achuthan Aruljothy, Péter László Lakatos, Gert Van Assche.

Endoscopic management of Crohn's strictures

World Journal of Gastroenterology 24(17): 1859-1867, 2018

Review	Scopus ID:	85047080516	PubMed ID	29740201	3.3
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Talat Bessissow, Parambir Singh Dulai, Sophie Restellini, Tara Landry, Raf Bisschops, Mohammad Hassan Murad, Siddharth K. Singh.

Comparison of endoscopic dysplasia detection techniques in patients with ulcerative colitis: A systematic review and network meta-analysis

Inflammatory Bowel Diseases 24(12): 2518-2526, 2018

Review	Scopus ID:	85057554882	PubMed ID	29846600	4.3
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Chapters, Books, Conference Proceedings

Talat Bessissow, Gert A. van Assche.

Chapter 16 endoscopic therapy of intestinal strictures: What is state of the art?

Fibrostenotic Inflammatory Bowel Disease 225-232, 2018

Chapter

Scopus ID: 85064370011

PubMed ID

Bitton, AlainImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Amine Benmassaoud, Talal Al-Taweel, Mark Solomon Sasson, Dasha Moza, Matthew Strohl, Uri Kopylov, Laurence Paradis-Surprenant, Mohanad Almaini, Alain M. Bitton, Waqqas Afif, Péter László Lakatos, Talat Bessissow.

Comparative Effectiveness of Infliximab Versus Adalimumab in Patients with Biologic-Naïve Crohn's Disease

Digestive Diseases and Sciences 63(5): 1302-1310, 2018

Peer-reviewed article

Scopus ID: 85038108116

PubMed ID 29243105

2.8

Devin Abrahami, Antonios Douros, Hui Yin, Oriana Hoi Yun Yu, Christel Renoux, Alain M. Bitton, Laurent Y. Azoulay.

Dipeptidyl peptidase-4 inhibitors and incidence of inflammatory bowel disease among patients with type 2 diabetes: Population based cohort study

BMJ (Online) 360, 2018

Peer-reviewed article

Scopus ID: 85044384536

PubMed ID 29563098

Eric I. Benchimol, Mary Ellen Kuenzig, Charles N. Bernstein, Geoffrey Christopher Nguyen, Astrid Guttmann, Jennifer L. Jones, Beth Katherine Potter, Laura Ellyn Targownik, Christina A. Catley, Zoann Jane Nugent, Divine Tanyingoh, Nassim Mojaverian, Fox E.

Rural and urban disparities in the care of canadian patients with inflammatory bowel disease: A population-based study

Clinical Epidemiology 10: 1613-1626, 2018

Peer-reviewed article

Scopus ID: 85057763835

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Lóránt Gönczi, Zsuzsanna Kürti, Petra Anna Golovics, Barbara Dorottya Lovász, Orsolya Menyhárt, Anna Seres, Liza Dalma Sümegi, Alexander Gal, Ákos Iliás, Papp Janos, Krisztina Gecse, Talat Bessissow, Waqqas Afif, Alain M. Bitton, Zsuzsanna Végh, Péter László

Quality of care indicators in inflammatory bowel disease in a tertiary referral center with open access and objective assessment policies

Digestive and Liver Disease 50(1): 37-41, 2018

Peer-reviewed article

Scopus ID: 85032345900

PubMed ID 29107471

3.3

Shailja C. Shah, Hamed Khalili, Corinne Gower-Rousseau, Ola Olén, Eric I. Benchimol, Elsebeth Lynge, Kári Rubek Nielsen, Paul Brassard, Maria Vutcovici, Alain M. Bitton, Charles Bernstein, Desmond J. Leddin, Hala M. Tamim, Tryggvi Björn Stefánsson, Edward

Sex-Based Differences in Incidence of Inflammatory Bowel Diseases—Pooled Analysis of Population-Based Studies From Western Countries

Gastroenterology 155(4): 1079-1089.e3, 2018

Peer-reviewed article

Scopus ID: 85052940194

PubMed ID 29958857

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Sophie Restellini, Cheyung Chao, Péter László Lakatos, Achuthan Aruljothy, Haya Aziz, Omar Kherad, Alain M. Bitton, Gary E. Wild, Waqqas Afif, Talat Bessissow.

Therapeutic drug monitoring guides the management of Crohn's patients with secondary loss of response to adalimumab

Inflammatory Bowel Diseases 24(7): 1531-1538, 2018

Peer-reviewed article

Scopus ID: 85054214114

PubMed ID 29668893

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Patients' perception of their involvement in shared treatment decision making: Key factors in the treatment of inflammatory bowel disease

Patient Education and Counseling 101(2): 331-339, 2018

Peer-reviewed article Scopus ID: 85026447108 PubMed ID 28760459 2.8

Talal Al-Taweel, Matthew Strohl, Madhukar Pai, Myriam Martel, Talat Bessissow, Alain M. Bitton, Ernest G. Seidman, Waqqas Afif.

A Study of Optimal Screening for Latent Tuberculosis in Patients with Inflammatory Bowel Disease

Digestive Diseases and Sciences 63(10): 2695-2702, 2018

Peer-reviewed article Scopus ID: 85049600516 PubMed ID 29968143 2.8

Yukihide Momozawa, Julia Dmitrieva, Emilie Théâtre, Valérie Deffontaine, Souad Rahmouni, Benoît B. Charlotiaux, François Crins, Elisa Docampo, Mahmoud Elansary, Ann Stephan Gori, Christelle Lecut, Rob Mariman, Myriam Mni, Cécile Oury, Ilya A. Altukhov, Dm

IBD risk loci are enriched in multigenic regulatory modules encompassing putative causative genes

Nature Communications 9(1), 2018

Peer-reviewed article Scopus ID: 85048925642 PubMed ID 29930244 12.4

Bouganim, Nathaniel

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Ploa Desforges, Khashayar Esfahani, Nathaniel Bouganim.

Programmed cell death ligand 1–Induced coma from diffuse cerebritis

Journal of Oncology Practice 14(2): 134-135, 2018

Peer-reviewed article Scopus ID: 85042045984 PubMed ID 29016224 2.5

See: Barkun, Alan Nicholas (Farzad Khosrow-Khavar et al).

Scopus ID: 85046105946 PubMed ID 29293897 13.9

Bourbeau, Jean

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Andrea S. Gershon, Deva Thiruchelvam, Kenneth R. Chapman, Shawn Aaron, Matthew B. Stanbrook, Jean C. Bourbeau, Wan Cheng Tan, Theresa M. To.

Health Services Burden of Undiagnosed and Overdiagnosed COPD

Chest 153(6): 1336-1346, 2018

Peer-reviewed article Scopus ID: 85045191603 PubMed ID 29293897 7.7

Andrea S. Gershon, Laura C. C. Maclagan, Jin Luo, Theresa M. To, Tetyana B. Kendzerska, Matthew B. Stanbrook, Jean C. Bourbeau, Jacob Etches, Shawn Aaron.

End-of-Life strategies among patients with advanced chronic obstructive pulmonary disease

American Journal of Respiratory and Critical Care Medicine 198(11): 1389-1396, 2018

Peer-reviewed article Scopus ID: 85056088611 PubMed ID 29889548 15.2

Benjamin M. Smith, Dennis Jensen, Marc Brosseau, Andrea L. Benedetti, Harvey O. Coxson, Jean C. Bourbeau.
Impact of pulmonary emphysema on exercise capacity and its physiological determinants in chronic obstructive pulmonary disease

Scientific Reports 8(1), 2018

Peer-reviewed article Scopus ID: 85055459856 PubMed ID 30356114 4.1

Cecilia T. Costiniuk, Syim Salahuddin, Omar Farnós, Ron Olivenstein, Amélie Pagliuzza, Marianna O. Orlova, Erwin Schurr, Christina de Castro, Jean C. Bourbeau, Jean Pierre G. Routy, Petronela Ancuta, Nicolas Chomont, Mohammad Ali Jenabian.

HIV persistence in mucosal CD4+ T cells within the lungs of adults receiving long-term suppressive antiretroviral therapy
AIDS (London, England) 32(16): 2279-2289, 2018

Peer-reviewed article Scopus ID: 85054440130 PubMed ID 30102653

Jean C. Bourbeau, Raquel Farias, Peizhi Li, Guylaine Gauthier, Livia Battisti, Valérie Chabot, Marie France Beauchesne, Denis Villeneuve, Patricia Côté, Louis Philippe Boulet.

The Quebec Respiratory Health Education Network: Integrating a model of self-management education in COPD primary care

Chronic Respiratory Disease 15(2): 103-113, 2018

Peer-reviewed article Scopus ID: 85046811031 PubMed ID 28750556 2.3

Jeong H. Yun, Andrew E. Lamb, Robert P. Chase, Dave Singh, Margaret M. Parker, Aabida Saferali, Jørgen Vestbo, Ruth Tal-Singer, Peter J. Castaldi, Edwin K. Silverman, Craig P. Hersh, James D. Crapo, Edwin K. Silverman, Barry J. Make, Elizabeth A. Regan, T

Blood eosinophil count thresholds and exacerbations in patients with chronic obstructive pulmonary disease

Journal of Allergy and Clinical Immunology 141(6): 2037-2047.e10, 2018

Peer-reviewed article Scopus ID: 85047417721 PubMed ID 29709670 13.3

Kate M. Johnson, Abdollah Safari, Wan C. Tan, Jean C. Bourbeau, John Mark FitzGerald, Mohsen Sadatsafavi.

Heterogeneity in the respiratory symptoms of patients with mild-to-moderate COPD

International Journal of COPD 13: 3983-3995, 2018

Peer-reviewed article Scopus ID: 85059228668 PubMed ID 30587954

Marcus Waskiw-Ford, Anne Wu, Amar Mainra, Noah Marchand, Abdullatif Alhuzaim, Jean C. Bourbeau, Benjamin M. Smith, Dennis Jensen.

Effect of inhaled nebulized furosemide (40 and 120 mg) on breathlessness during exercise in the presence of external thoracic restriction in healthy men

Frontiers in Physiology 9, 2018

Peer-reviewed article Scopus ID: 85041905127 PubMed ID 3.4

Maria B. Ospina, Marta Michas, Lesly Deuchar, Richard A. Leigh, Mohit Bhutani, Brian H. Rowe, Darcy D. Marciniuk, Donna Marie Goodridge, Gail S. Dechman, Jean C. Bourbeau, Meyer S. Balter, Pat G. Camp, Paul Hernández, Roger Samuel Goldstein, Michael K. St

Development of a patient-centred, evidence-based and consensus-based discharge care bundle for patients with acute exacerbation of chronic obstructive pulmonary disease

BMJ Open Respiratory Research 5(1), 2018

Peer-reviewed article Scopus ID: 85042885031 PubMed ID

Miranda Kirby, Naoya Tanabe, Wan Cheng Tan, Guohai Zhou, Cameron John Hague, Jonathon Avrom Leipsic, Jean C. Bourbeau, Don Sin, James C. Hogg, Harvey O. Coxson.

Total airway count on computed tomography and the risk of chronic obstructive pulmonary disease progression

American Journal of Respiratory and Critical Care Medicine 197(1): 56-65, 2018

Peer-reviewed article Scopus ID: 85039852034 PubMed ID 28886252 15.2

Myriam E. Gagné, Jocelyne T. Moisan, Sophie Lauzier, Christine Hamel, Patricia Côté, Jean C. Bourbeau, Louis Philippe Boulet.

Comparative impact of two continuing education activities targeted at COPD educators on educational outcomes: Protocol for a non-randomized controlled study using mixed methods

BMC Health Services Research 18(1), 2018

Peer-reviewed article Scopus ID: 85048717058 PubMed ID 29914484 1.8

Nafiseh Naderi, Deborah Assayag, Seyed Mohammad Yousof Mostafavi-Pour-Manshadi, Zeina Kaddaha, Alexandre Joubert, Isabelle Ouellet, Isabelle Drouin, Peizhi Li, Jean C. Bourbeau.

Long-term azithromycin therapy to reduce acute exacerbations in patients with severe chronic obstructive pulmonary disease

Respiratory Medicine 138: 129-136, 2018

Peer-reviewed article Scopus ID: 85045286809 PubMed ID 29724384 3.2

Romain Kessler, P re Cas n-Clar , Dieter Koehler, Silvia Tognella, Jose Luis Viejo, Roberto Walter Dal Negro, Salvador D az-Lobato, Karina Rei sig, Jos  Miguel Rodr guez Gonz lez-Moro, Gilles Devouassoux, Jean Michel Chavaillon, Pierre Botrus, Jean Michel

CoMET: A multicomponent home-based disease-management programme versus routine care in severe COPD

European Respiratory Journal 51(1), 2018

Peer-reviewed article Scopus ID: 85042519132 PubMed ID 29326333 12.2

Sara J. Abdallah, Benjamin M. Smith, Courtney A. Wilkinson-Maitland, Peizhi Li, Jean C. Bourbeau, Dennis Jensen.

Effect of abdominal binding on diaphragmatic neuromuscular efficiency, exertional breathlessness, and exercise endurance in chronic obstructive pulmonary disease

Frontiers in Physiology 9, 2018

Peer-reviewed article Scopus ID: 85057001210 PubMed ID 3.4

Sara J. Abdallah, Benjamin M. Smith, Mark A. Ware, Michelle Moore, Peizhi Li, Jean C. Bourbeau, Dennis Jensen.

Effect of vaporized cannabis on exertional breathlessness and exercise endurance in advanced chronic obstructive pulmonary disease: A randomized controlled trial

Annals of the American Thoracic Society 15(10): 1146-1158, 2018

Peer-reviewed article Scopus ID: 85054716673 PubMed ID

Sophia Kapchinsky, Madhusudanarao Vuda, Kayla Miguez, Daren Elkrief, Angela Rico de Souza, Carolyn J. Baglole, Sudhakar Aare, Norah J. MacMillan, Jacinthe Baril, Paul Rozakis, Vita Sonjak, Charlotte H. Pion, Myl ne Myl ne Aubertin-Leheudre, Jos  A. Morai

Smoke-induced neuromuscular junction degeneration precedes the fibre type shift and atrophy in chronic obstructive pulmonary disease

Journal of Physiology 596(14): 2865-2881, 2018

Peer-reviewed article Scopus ID: 85047661008 PubMed ID

Thierry Troosters, Fran ois Maltais, Nancy Kline Leidy, Kim L. Lavoie, Maria Fernanda Sedeno, Wim Janssens, J. Garcia-Aymerich, Damijan Erzen, Dorothy de Sousa, Lawrence Korducki, Alan L. Hamilton, Jean C. Bourbeau.

Effect of bronchodilation, exercise training, and behavior modification on symptoms and physical activity in chronic obstructive pulmonary disease

American Journal of Respiratory and Critical Care Medicine 198(8): 1021-1032, 2018

Peer-reviewed article Scopus ID: 85054897141 PubMed ID 29664681 15.2

Val rie Coats, Jean Pierre Despr s, Natalie Alm ras, Michael W. Martin, Don Sin, R mi Rabasa-Lhoret,  ric Larose, Wan C. Tan, Jean C. Bourbeau, Fran ois Maltais.

Ectopic adiposity and cardiometabolic health in COPD

International Journal of COPD 13: 3331-3340, 2018

Peer-reviewed article Scopus ID: 85056265360 PubMed ID 30410322

Review Articles, Invited Publications

Anne-Marie Selzler, J. Wald, Maria Fernanda Sedeno, Tina Jourdain, Tania Janaudis-Ferreira, Roger Samuel Goldstein, Jean C. Bourbeau, Michael K. Stickland.

Telehealth pulmonary rehabilitation: A review of the literature and an example of a nationwide initiative to improve the accessibility of pulmonary rehabilitation

Chronic Respiratory Disease 15(1): 41-47, 2018

Review Scopus ID: 85041718132 PubMed ID 28786297 2.3

Jean C. Bourbeau, Raquel Farias.

Making sense of telemedicine in the management of COPD

European Respiratory Journal 51(5), 2018

Review **Scopus ID:** 85060551821 **PubMed ID** 29848578 **12.2**

Miriam Barrecheguren, Jean C. Bourbeau.

Self-management strategies in chronic obstructive pulmonary disease: A first step toward personalized medicine

Current Opinion in Pulmonary Medicine 24(2): 191-198, 2018

Review **Scopus ID:** 85042487129 **PubMed ID** 29278544 **3.0**

Nermin Diab, Andrea S. Gershon, Don Sin, Wan Cheng Tan, Jean C. Bourbeau, Louis Philippe Boulet, Shawn Aaron.

Underdiagnosis and overdiagnosis of chronic obstructive pulmonary disease

American Journal of Respiratory and Critical Care Medicine 198(9): 1130-1139, 2018

Review **Scopus ID:** 85055855927 **PubMed ID** 29979608 **15.2**

Seyed Mohammad Yousof Mostafavi-Pour-Manshadi, Nafiseh Naderi, Miriam Barrecheguren, Abolfazl Dehghan, Jean C. Bourbeau.

Investigating Fractional Exhaled Nitric Oxide in Chronic Obstructive Pulmonary Disease (COPD) and Asthma-COPD Overlap (ACO): A Scoping Review

COPD: Journal of Chronic Obstructive Pulmonary Disease 15(4): 377-391, 2018

Review **Scopus ID:** 85059796638 **PubMed ID** 30067401

Chapters, Books, Conference Proceedings

Felicity Clair Blackstock, Suzanne Claire Lareau, Linda L. Nici, Richard L. ZuWallack, Jean C. Bourbeau, Maria L. Buckley, Steven J. Durning, Tanja W. Effing, Ellen Egbert, Roger Samuel Goldstein, William F. Kelly, Annemarie L. Lee, Paula M. Meek, Sally J

Chronic obstructive pulmonary disease education in pulmonary rehabilitation: An official American thoracic society/thoracic society of Australia and New Zealand/Canadian thoracic society/British thoracic society workshop report

Annals of the American Thoracic Society 15(7): 769-784, 2018

Conference Paper **Scopus ID:** 85049663082 **PubMed ID**

Bourque, Charles William

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Cristián A. Zaelzer, Claire Gizowski, Christopher K. Salmon, Keith Kazuo Murai, Charles W. Bourque.

Detection of activity-dependent vasopressin release from neuronal dendrites and axon terminals using sniffer cells

Journal of Neurophysiology 120(3): 1386-1396, 2018

Peer-reviewed article **Scopus ID:** 85053472813 **PubMed ID** 29975164 **2.5**

Sorana Ciura, Masha Prager-Khoutorsky, Zahra S. Thirouin, Joshua C. Wyrosdic, James E. Olson, Wolfgang B. Liedtke, Charles W. Bourque.

Trpv4 Mediates Hypotonic Inhibition of Central Osmosensory Neurons via Taurine Gliotransmission

Cell Reports 23(8): 2245-2253, 2018

Peer-reviewed article **Scopus ID:** 85047187418 **PubMed ID** **8.0**

Review Articles, Invited Publications

Claire Gizowski, Charles W. Bourque.

Hypothalamic neurons controlling water homeostasis: it's about time

Current Opinion in Physiology 5: 45-50, 2018

Review **Scopus ID:** 85051010661 **PubMed ID**

Claire Gizowski, Cristián A. Zaelzer, Charles W. Bourque.

Activation of organum vasculosum neuronum and water intake in mice by vasopressin neurons in the suprachiasmatic nucleus

Journal of Neuroendocrinology 30(8) , 2018

Review Scopus ID: 85051751658 PubMed ID 3.4

Brassard, Paul

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Barbara Gauthier, Helen Cerigo, François Coutlée, Eduardo Luis Fabiano Franco, Paul Brassard.

Persistence of human papillomavirus 16, 18 and 52 variants in Inuit women from Northern Quebec, Canada

International Journal of Circumpolar Health 77(1) , 2018

Peer-reviewed article Scopus ID: 85061644234 PubMed ID 30827197 1.1

Marc Steben, Najwa Ouhoumane, Caroline Rodier, Liliya Sinyavskaya, Paul Brassard.

The early impact of human papillomavirus vaccination on anogenital warts in Québec, Canada

Journal of Medical Virology 90(3): 592-598, 2018

Peer-reviewed article Scopus ID: 85033587200 PubMed ID 28980715 2.0

Wusiman Aibibula, Joseph J. Cox, Anne Marie Hamelin, Erica E.M. Moodie, Aranka Anema, Marina Barbara Klein, Paul Brassard.

Association between depressive symptoms, CD4 count and HIV viral suppression among HIV-HCV co-infected people

AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV 30(5): 643-649, 2018

Peer-reviewed article Scopus ID: 85041216813 PubMed ID 29374972

Wusiman Aibibula, Joseph J. Cox, Anne Marie Hamelin, Erica E.M. Moodie, Ashley Isaac Naimi, Taylor McLinden, Marina Barbara Klein, Paul Brassard.

Food insecurity may lead to incomplete HIV viral suppression and less immune reconstitution among HIV/hepatitis C virus-coinfected people

HIV Medicine 19(2): 123-131, 2018

Peer-reviewed article Scopus ID: 85040738946 PubMed ID 29094807 2.9

See: Bitton, Alain (Shailja C. Shah et al).

Scopus ID: 85052940194 PubMed ID 29958857 20.8

Brodt, Pnina

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Peer-Reviewed Articles, Case Reports, Clinical Trials

George Vaniotis, Roni F. Rayes, Shu Qi, Simon Milette, Ni Wang, Stephanie Perrino, France Bourdeau, Hanna Nyström, Yi He, Nathalie Lamarche-Vane, Pnina Brodt.

Collagen IV-conveyed signals can regulate chemokine production and promote liver metastasis

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Zehua Wang, Bo Yang, Min Zhang, Weiwei Guo, Zhiyuan Wu, Yue Wang, Lin Jia, Song Li, Samantha J. Caesar-Johnson, John A. Demchok, Ina Felau, Melpomeni Kasapi, Martin L. Ferguson, Carolyn M. Hutter, Heidi J. Sofia, Roy W. Tarnuzzer, Zhining Wang, Liming Yan

lncRNA Epigenetic Landscape Analysis Identifies EPIC1 as an Oncogenic lncRNA that Interacts with MYC and Promotes Cell-Cycle Progression in Cancer

Cancer Cell 33(4): 706-720.e9, 2018

Peer-reviewed article Scopus ID: 85044923231 PubMed ID 29622465 22.8

Zhongqi Ge, Jake S. Leighton, Yumeng Wang, Xinxin Peng, Zhongyuan Chen, Hu Chen, Yutong Sun, Fan Yao, Jun Li, Huiwen Zhang, Jianfang Liu, Craig D. Shriver, Hai Hu, Samantha J. Caesar-Johnson, John A. Demchok, Ina Felau, Melpomeni Kasapi, Martin L. Ferguson

Integrated Genomic Analysis of the Ubiquitin Pathway across Cancer Types

Cell Reports 23(1): 213-226.e3, 2018

Peer-reviewed article Scopus ID: 85044937077 PubMed ID 29617661 8.0

Chevalier, StéphanieImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Morais, José Antonio (Maude C. Dulac et al).

Scopus ID:	85041833840	PubMed ID	29421607	3.2
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Review Articles, Invited Publications

Anne Julie Tessier, Stéphanie Chevalier.

An update on protein, leucine, omega-3 fatty acids, and vitamin d in the prevention and treatment of sarcopenia and functional decline

Nutrients 10(8) , 2018

Review	Scopus ID:	85052285824	PubMed ID	30115829	4.2
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See: Morais, José Antonio (José A. Morais et al).

Scopus ID:	85046761042	PubMed ID	29723655	3.2
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Clarke, Hugh JamesImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Hugh J. Clarke.

History, origin, and function of transzonal projections: The bridges of communication between the oocyte and its environment

Animal Reproduction 15(3): 215-223, 2018

Peer-reviewed article	Scopus ID:	85062147847	PubMed ID		1.0
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Hugh J. Clarke.

Regulation of germ cell development by intercellular signaling in the mammalian ovarian follicle

Wiley Interdisciplinary Reviews: Developmental Biology 7(1) , 2018

Peer-reviewed article	Scopus ID:	85029230248	PubMed ID	28892263	
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Karl Frédéric Vieux, Hugh J. Clarke.

CNOT6 regulates a novel pattern of mRNA deadenylation during oocyte meiotic maturation

Scientific Reports 8(1) , 2018

Peer-reviewed article	Scopus ID:	85046357672	PubMed ID		4.1
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Stephany el-Hayek, Qin Yang, Laleh Abbassi, Greg FitzHarris, Hugh J. Clarke.

Mammalian Oocytes Locally Remodel Follicular Architecture to Provide the Foundation for Germline-Soma Communication

Current Biology 28(7): 1124-1131.e3, 2018

Peer-reviewed article	Scopus ID:	85044572161	PubMed ID	29576478	9.3
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Chapters, Books, Conference Proceedings

Stephany el-Hayek, Qin Yang, Hugh J. Clarke.

Growth In Vitro of Granulosa Cell–Oocyte Complexes of the Mouse

Methods in Molecular Biology 1818: 1-11, 2018

Chapter	Scopus ID:	85049487338	PubMed ID	29961249	
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Coderre, Terence JamesImpact
Factor**Review Articles, Invited Publications**

Terence J. Coderre.

Topical drug therapeutics for neuropathic pain

Expert Opinion on Pharmacotherapy 19(11): 1211-1220, 2018

<i>Review</i>	Scopus ID: 85052237367	PubMed ID 30044658	3.5
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Colmegna, InésImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Bartlett, Susan Joan (Claire E.H. Barber et al).

Scopus ID: 85044481179	PubMed ID
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See: Bartlett, Susan Joan (Elizabeth Schulman et al).

Scopus ID: 85050626523	PubMed ID
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Costiniuk, Cecilia TheresaImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Bernard, Nicole Flore (Vikram Mehraj et al).

Scopus ID: 85042723315	PubMed ID 29412520	5.1
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See: Bourbeau, Jean (Cecilia T. Costiniuk et al).

Scopus ID: 85054440130	PubMed ID 30102653
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See: Cox, Joseph (Cecilia T. Costiniuk et al).

Scopus ID: 85042649118	PubMed ID
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See: Routy, Jean-Pierre (Cecilia T. Costiniuk et al).

Scopus ID: 85046681576	PubMed ID	2.6
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Côté, RobertImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Sylvie Perreault, P. Shahabi, Robert Côté, Stéphanie Dumas, Étienne Rouleau-Mailloux, Yassamin Feroz-Zada, Sylvie Provost, Ian Mongrain, Marc Dorais, Thao T. Huynh, Simon M. Kouz, Ariel Diaz, Mark D. Blostein, Simon de Denus, Jacques Turgeon, Jeffrey Step

Rationale, design, and preliminary results of the Quebec Warfarin Cohort Study

Clinical Cardiology 41(5): 576-585, 2018

<i>Peer-reviewed article</i>	Scopus ID: 85047808568	PubMed ID 29542828	2.7
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Theodore H. Wein, Mary Patrice Lindsay, Robert Côté, Norine C. Foley, Joseph C. Berlingieri, Sanjit Kaur Bhogal, Aline Bourgoin, Brian Buck, Jafna L. Cox, Dion Davidson, Dar Dowlatshahi, James Demetrios Douketis, John Falconer, Thalia S. Field, Laura C. G

Canadian stroke best practice recommendations: Secondary prevention of stroke, sixth edition practice guidelines, update 2017

International Journal of Stroke 13(4): 420-443, 2018

Peer-reviewed article

Scopus ID: 85041920866

PubMed ID 29171361

3.9

Cox, Joseph

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Amine Benmassaoud, Peter M. Ghali, Joseph J. Cox, Philip Wong, Jason Szabo, Marc Descheñes, Maria Osikowicz, Bertrand Lebouché, Marina Barbara Klein, Giada Sebastiani.

Screening for nonalcoholic steatohepatitis by using cytokeratin 18 and transient elastography in HIV mono-infection

PLoS ONE 13(1), 2018

Peer-reviewed article

Scopus ID: 85041216962

PubMed ID 29381754

2.8

Carmine Rossi, Sahar Saeed, Joseph J. Cox, Marie Louise C. Vachon, Valérie Martel-Laferrrière, Sharon Walmsley, Curtis L. Cooper, Michael John Gill, Mark W. Hull, Erica E.M. Moodie, Marina Barbara Klein.

Hepatitis C virus cure does not impact kidney function decline in HIV co-infected patients

AIDS 32(6): 751-759, 2018

Peer-reviewed article

Scopus ID: 85044178037

PubMed ID 29369156

4.9

Cecilia T. Costiniuk, Vikram Mehraj, Jean Pierre G. Routy, Christina de Castro, Natale Wasef, Mohammad Ali Jenabian, Syim Salahuddin, Bertrand Lebouché, Joseph J. Cox, Jason Szabo, Marina Barbara Klein, Larry C. Lands, Adam J. Shapiro.

Nasal Nitric Oxide Levels in HIV Infection: A Cross-Sectional Study

AIDS Research and Treatment 2018, 2018

Peer-reviewed article

Scopus ID: 85042649118

PubMed ID

Celline Cardoso Almeida-Brasil, Erica E.M. Moodie, Taylor McLinden, Anne Marie Hamelin, Sharon Walmsley, Sean B. Rourke, Alexander Wong, Marina Barbara Klein, Joseph J. Cox.

Medication nonadherence, multitablet regimens, and food insecurity are key experiences in the pathway to incomplete HIV suppression

AIDS 32(10): 1323-1332, 2018

Peer-reviewed article

Scopus ID: 85048348872

PubMed ID 29683846

4.9

Nabila Parveen, Erica E.M. Moodie, Joseph J. Cox, Gilles Lambert, Joanne Otis, Michel Roger, Bluma G. Brenner.

New challenges in HIV research: Combining phylogenetic cluster size and epidemiological data

Epidemiologic Methods 7(1), 2018

Peer-reviewed article

Scopus ID: 85054403911

PubMed ID

Nadine Kronfli, Roy Nitulescu, Joseph J. Cox, Erica E.M. Moodie, Alexander Wong, Curtis L. Cooper, John M. Gill, Sharon Walmsley, Valérie Martel-Laferrrière, Mark W. Hull, Marina Barbara Klein.

Previous incarceration impacts access to hepatitis C virus (HCV) treatment among HIV-HCV co-infected patients in Canada

Journal of the International AIDS Society 21(11), 2018

Peer-reviewed article

Scopus ID: 85056802479

PubMed ID 30460791

5.1

Sahar Saeed, Erica E.M. Moodie, Erin C. Strumpf, John M. Gill, Alexander Wong, Curtis L. Cooper, Sharon Walmsley, Mark W. Hull, Valérie Martel-Laferrrière, Marina Barbara Klein, Lisa Lisa Barrett, Jeffrey J. Cohen, Brian Conway, Pierre Côté, Joseph J. Cox,

Real-world impact of direct acting antiviral therapy on health-related quality of life in HIV/Hepatitis C co-infected individuals

Journal of Viral Hepatitis 25(12): 1507-1514, 2018

Peer-reviewed article

Scopus ID: 85053828404

PubMed ID 30141236

4.2

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

Taylor McLinden, Erica E.M. Moodie, Anne Marie Hamelin, Sam Harper, Carmine Rossi, Sharon Walmsley, Sean B. Rourke, Curtis L. Cooper, Marina Barbara Klein, Joseph J. Cox.

Methadone treatment, severe food insecurity, and HIV-HCV co-infection: A propensity score matching analysis

Drug and Alcohol Dependence 185: 374-380, 2018

Peer-reviewed article

Scopus ID: 85043478861

PubMed ID 29544189

3.3

Taylor McLinden, Erica E.M. Moodie, Sam Harper, Anne Marie Hamelin, Aranka Anema, Wusiman Aibibula, Marina Barbara Klein, Joseph J. Cox.

Injection drug use, food insecurity, and HIV-HCV co-infection: a longitudinal cohort analysis

AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV 30(10): 1322-1328, 2018

Peer-reviewed article

Scopus ID: 85046430582

PubMed ID

See: Bernard, Nicole Flore (Vikram Mehraj et al).

Scopus ID: 85042723315

PubMed ID 29412520

5.1

See: Brassard, Paul (Wusiman Aibibula et al).

Scopus ID: 85040738946

PubMed ID 29094807

2.9

See: Brassard, Paul (Wusiman Aibibula et al).

Scopus ID: 85041216813

PubMed ID 29374972

Review Articles, Invited Publications

Nadia O'Brien, Quan Nha Hong, Susan Law, Sarah Massoud, Allison Carter, Angela Kaida, Mona R. Loutfy, Joseph J. Cox, Neil Andersson, Alexandra De Pokomandy.

Health System Features That Enhance Access to Comprehensive Primary Care for Women Living with HIV in High-Income Settings: A Systematic Mixed Studies Review

AIDS Patient Care and STDs 32(4): 129-148, 2018

Review

Scopus ID: 85045211431

PubMed ID 29630850

4.0

Nadine Kronfli, Blake Linthwaite, Fiona G. Kouyoumdjian, Marina Barbara Klein, Bertrand Lebouché, Giada Sebastiani, Joseph J. Cox.

Interventions to increase testing, linkage to care and treatment of hepatitis C virus (HCV) infection among people in prisons: A systematic review

International Journal of Drug Policy 57: 95-103, 2018

Review

Scopus ID: 85046170638

PubMed ID 29715590

4.2

Cybulsky, Andrey Vladimir

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Andrey V.E. Cybulsky, Joan Papillon, Julie Guillemette, Natalya V. Belkina, Genaro Patiño-López, Elena Torban.

Ste20-like kinase, SLK, a novel mediator of podocyte integrity

American Journal of Physiology - Renal Physiology 315(1): F186-F198, 2018

Peer-reviewed article

Scopus ID: 85051111261

PubMed ID 29187370

Da Costa, Deborah MImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Anne Sophie Brazeau, Meranda M. Nakhla, Michael Wright, Mélanie Henderson, Constadina Panagiotopoulos, Danièle Le Pacaud, Patricia Kearns, Elham Rahme, Deborah Da Costa, Kaberi Dasgupta.

Stigma and its association with glycemic control and hypoglycemia in adolescents and young adults with type 1 diabetes: Cross-sectional study

Journal of Medical Internet Research 20(4) , 2018

Peer-reviewed article Scopus ID: 85047777016 PubMed ID 29678801 4.7

Anne Sophie Brazeau, Sara J. Meltzer, Romina Pace, Natasha Garfield, Ariane Godbout, Leslie Meissner, Elham Rahme, Deborah Da Costa, Kaberi Dasgupta.

Health behaviour changes in partners of women with recent gestational diabetes: A phase IIa trial

BMC Public Health 18(1) , 2018

Peer-reviewed article Scopus ID: 85046246369 PubMed ID 29716559 2.4

Deborah Da Costa, Phyllis Zelkowitz, Tuong Vi B. Nguyen, Jean Benoît Deville-Stoetzel.

Mental health help-seeking patterns and perceived barriers for care among nulliparous pregnant women

Archives of Women's Mental Health 21(6): 757-764, 2018

Peer-reviewed article Scopus ID: 85047818901 PubMed ID 29846799

Ilka Lowensteyn, Violette Berberian, Patrick Bélisle, Deborah Da Costa, Lawrence Joseph, Steven A. Grover.

The Measurable Benefits of a Workplace Wellness Program in Canada

Journal of Occupational and Environmental Medicine 60(3): 211-216, 2018

Peer-reviewed article Scopus ID: 85042512762 PubMed ID 29200188 1.4

Paul H. Grunberg, Cindy Lee E. Dennis, Deborah Da Costa, Phyllis Zelkowitz.

Infertility patients' need and preferences for online peer support

Reproductive Biomedicine and Society Online 6: 80-89, 2018

Peer-reviewed article Scopus ID: 85057807429 PubMed ID

Romina Pace, Elham Rahme, Deborah Da Costa, Kaberi Dasgupta.

Association between gestational diabetes mellitus and depression in parents: A retrospective cohort study

Clinical Epidemiology 10: 1827-1838, 2018

Peer-reviewed article Scopus ID: 85062685056 PubMed ID 3.8

Dasgupta, KaberiImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alexandra B. Cooke, Romina Pace, Deborah Chan, Ellen Rosenberg, Kaberi Dasgupta, Stella S. Daskalopoulou.

A qualitative evaluation of a physician-delivered pedometer-based step count prescription strategy with insight from participants and treating physicians

Diabetes Research and Clinical Practice 139: 314-322, 2018

Peer-reviewed article Scopus ID: 85044519381 PubMed ID 29530385 2.5

Alexandra B. Cooke, Stella S. Daskalopoulou, Kaberi Dasgupta.

The impact of accelerometer wear location on the relationship between step counts and arterial stiffness in adults treated for hypertension and diabetes

Journal of Science and Medicine in Sport 21(4): 398-403, 2018

Peer-reviewed article Scopus ID: 85028354550 PubMed ID 28855085 3.9

Kara A. Nerenberg, Kelly B. Zarnke, Alexander A.C. Leung, Kaberi Dasgupta, Sonia Butalia, Kerry Alison McBrien, Kevin Christopher Harris, Meranda M. Nakhla, Lyne Cloutier, Mark Gelfer, Maxime Lamarre-Cliché, Alain Milot, Peter Bolli, Guy J.L. Tremblay, Do

Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children

Canadian Journal of Cardiology 34(5): 506-525, 2018

Peer-reviewed article Scopus ID: 85046116196 PubMed ID 29731013 4.5

Karoline Kragelund Nielsen, Sharleen L. O'Reilly, Nancy Wu, Kaberi Dasgupta, Helle Terkildsen Maindal.

Development of a core outcome set for diabetes after pregnancy prevention interventions (COS-DAP): A study protocol
Trials 19(1), 2018

Peer-reviewed article Scopus ID: 85059252344 PubMed ID 30594221 2.1

Lorraine L. Lipscombe, Gillian L. Booth, Sonia Butalia, Kaberi Dasgupta, Dean T. Eurich, Ronald M. Goldenberg, Nadia A. Khan, Lori MacCallum, Baiju R. Shah, Scot H. Simpson.

Pharmacologic Glycemic Management of Type 2 Diabetes in Adults

Canadian Journal of Diabetes 42: S88-S103, 2018

Peer-reviewed article Scopus ID: 85044712523 PubMed ID 29650116 2.2

Ronald J. Sigal, Marni J. Armstrong, Simon L. Bacon, Normand G. Boulé, Kaberi Dasgupta, Glen P. Kenny, Michael C. Riddell.

Physical Activity and Diabetes

Canadian Journal of Diabetes 42: S54-S63, 2018

Peer-reviewed article Scopus ID: 85044793484 PubMed ID 29650112 2.2

S. Michaud, Kaberi Dasgupta, Lorraine E. Bell, Jean François Yale, N. Anjachak, Sarah Wafa, Meranda M. Nakhla.
Adult care providers' perspectives on the transition to adult care for emerging adults with Type 1 diabetes: a cross-sectional survey

Diabetic Medicine 35(7): 846-854, 2018

Peer-reviewed article Scopus ID: 85046540732 PubMed ID 29577410 3.1

Samantha Hajna, Kaberi Dasgupta, Nancy A. Ross.

Laboratory-assessed markers of cardiometabolic health and associations with GIS-based measures of active-living environments

International Journal of Environmental Research and Public Health 15(10), 2018

Peer-reviewed article Scopus ID: 85053850231 PubMed ID 30248924 2.1

Samantha Hajna, Nancy A. Ross, Kaberi Dasgupta.

Steps, moderate-to-vigorous physical activity, and cardiometabolic profiles

Preventive Medicine 107: 69-74, 2018

Peer-reviewed article Scopus ID: 85036549426 PubMed ID 29126915 3.5

See: Da Costa, Deborah M (Anne Sophie Brazeau et al).

Scopus ID: 85046246369 PubMed ID 29716559 2.4

See: Da Costa, Deborah M (Anne Sophie Brazeau et al).

Scopus ID: 85047777016 PubMed ID 29678801 4.7

See: Da Costa, Deborah M (Romina Pace et al).

Scopus ID:	85062685056	PubMed ID	3.8
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Review Articles, Invited Publications

Alexandra Fogarty, Eric Lenza, Gaurav Gupta, Peter F. Jarzem, Kaberi Dasgupta, Mohan Radhakrishna.
A systematic review of the utility of the hoffmann sign for the diagnosis of degenerative cervical myelopathy
 Spine 43(23): 1664-1669, 2018

Review	Scopus ID:	85056494916	PubMed ID	29668564	2.8
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Kaberi Dasgupta, Helle Terkildsen Maindal, Karoline Kragelund Nielsen, Sharleen L. O'Reilly.
Achieving penetration and participation in diabetes after pregnancy prevention interventions following gestational diabetes: A health promotion challenge

Diabetes Research and Clinical Practice 145: 200-213, 2018

Review	Scopus ID:	85046736058	PubMed ID	29684615	2.5
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Daskalopoulou, Stella Styliani

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Manaf Zargoush, Mehmet Gümüř, Vedat Verter, Stella S. Daskalopoulou.

Designing Risk-Adjusted Therapy for Patients with Hypertension

Production and Operations Management 27(12): 2291-2312, 2018

Peer-reviewed article	Scopus ID:	85045852895	PubMed ID		1.8
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Sheldon W. Tobe, James A. Stone, Todd J. Anderson, Simon L. Bacon, Alice Y.Y. Cheng, Stella S. Daskalopoulou, Justin A. Ezekowitz, Jean C. Gréoire, Gord J. Gubitzi, Rahul Jain, Karim Keshavjee, Patty Lindsay, Mary R. L'Abbé, David C.W. Lau, Lawrence A. Lei

Canadian cardiovascular harmonized national guidelines endeavour (C-CHANGE) guideline for the prevention and management of cardiovascular disease in primary care: 2018 update

CMAJ 190(40): E1192-E1206, 2018

Peer-reviewed article	Scopus ID:	85054594283	PubMed ID	30301743	
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Sonia Butalia, François Audibert, Anne Marie Côté, Tabassum Firoz, Alexander G. Logan, Laura A. Magee, William Robert Mundle, Évelyne Rey, Doreen M. Rabi, Stella S. Daskalopoulou, Kara A. Nerenberg.

Hypertension Canada's 2018 Guidelines for the Management of Hypertension in Pregnancy

Canadian Journal of Cardiology 34(5): 526-531, 2018

Peer-reviewed article	Scopus ID:	85046480388	PubMed ID	29731014	4.5
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See: Barré, Paul Eugène (Alexandra B. Cooke et al).

Scopus ID:	85043589083	PubMed ID	3.0
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See: Dasgupta, Kaberi (Alexandra B. Cooke et al).

Scopus ID:	85028354550	PubMed ID	28855085	3.9
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See: Dasgupta, Kaberi (Alexandra B. Cooke et al).

Scopus ID:	85044519381	PubMed ID	29530385	2.5
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See: Dasgupta, Kaberi (Kara A. Nerenberg et al).

Scopus ID:	85046116196	PubMed ID	29731013	4.5
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Review Articles, Invited Publications

Anouar Hafiane, Stella S. Daskalopoulou.

Extracellular vesicles characteristics and emerging roles in atherosclerotic cardiovascular disease

Metabolism: Clinical and Experimental 85: 213-222, 2018

Review	Scopus ID:	85046632097	PubMed ID	29727628
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Chapters, Books, Conference Proceedings

Stella S. Daskalopoulou, Dimitri P. Mikhailidis.

Cardiovascular risk factors and peripheral arterial disease

Vascular Surgery: Cases, Questions and Commentaries 189-200, 2018

Chapter	Scopus ID:	85053995954	PubMed ID	
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David, SamuelImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alan Zanardi, Antonio Conti, Marco Cremonesi, Patrizia D'Adamo, Enrica Gilberti, P. Apostoli, Carlo Vittorio Cannistraci, Alberto Piperno, Samuel N. David, Massimo Alessio.

Ceruloplasmin replacement therapy ameliorates neurological symptoms in a preclinical model of aceruloplasminemia

EMBO Molecular Medicine 10(1): 91-106, 2018

Peer-reviewed article	Scopus ID:	85036540723	PubMed ID	29183916	10.3
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Juan Guillermo Zarruk, Andrew D. Greenhalgh, Samuel N. David.

Microglia and macrophages differ in their inflammatory profile after permanent brain ischemia

Experimental Neurology 301: 120-132, 2018

Peer-reviewed article	Scopus ID:	85028681737	PubMed ID	28843543	4.5
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Philippe Ducharme, Juan Guillermo Zarruk, Samuel N. David, Joanne Paquin.

The ferroxidase ceruloplasmin influences Reelin processing, cofilin phosphorylation and neuronal organization in the developing brain

Molecular and Cellular Neuroscience 92: 104-113, 2018

Peer-reviewed article	Scopus ID:	85051146280	PubMed ID	30077770	3.3
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Review Articles, Invited Publications

Samuel N. David, Antje Kroner, Andrew D. Greenhalgh, Juan Guillermo Zarruk, Rubén L6pez-Vales.

Myeloid cell responses after spinal cord injury

Journal of Neuroimmunology 321: 97-108, 2018

Review	Scopus ID:	85048529482	PubMed ID		2.7
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Dayan, NatalieImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Natalie Dayan, Deshayne B. Fell, Y. Guo, H. Wang, Maria P. V6lez, Karen A. Spitzer, Carl A. Laskin.

Severe maternal morbidity in women with high BMI in IVF and unassisted singleton pregnancies

Human Reproduction 33(8): 1548-1556, 2018

Peer-reviewed article	Scopus ID:	85054958090	PubMed ID		5.0
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See: Pilote, Louise (Natalie Dayan et al).

Scopus ID:	85058926059	PubMed ID	30571227	6.8
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See: Pilote, Louise (Natalie Dayan et al).

Scopus ID:	85053856180	PubMed ID	29800045	3.0
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Review Articles, Invited Publications

See: Bernatsky, Sasha R (Emily G. McDonald et al).

Scopus ID:	85054074545	PubMed ID	30008450	3.5
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See: Pilote, Louise (Malik Elharram et al).

Scopus ID:	85056197887	PubMed ID		5.0
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De Pokomandy, Alexandra

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Allison Carter, Eric Abella Roth, Erin Ding, Michael John S. Milloy, Mary H. Kestler, Shahab Jabbari, Kath Webster, Alexandra De Pokomandy, Mona Loutfy, Angela Kaida.

Substance Use, Violence, and Antiretroviral Adherence: A Latent Class Analysis of Women Living with HIV in Canada
AIDS and Behavior 22(3): 971-985, 2018

Peer-reviewed article	Scopus ID:	85025441047	PubMed ID	28733919	3.0
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Allison Carter, Mona Loutfy, Alexandra De Pokomandy, Guillaume Colley, Wendy W. Zhang, Paul Sereda, Nadia O'Brien, Karène Proulx-Boucher, Valerie J. Nicholson, Kerrigan Beaver, Angela Kaida.

Health-related quality-of-life and receipt of women-centered HIV care among women living with HIV in Canada
Women and Health 58(5): 498-518, 2018

Peer-reviewed article	Scopus ID:	85018167735	PubMed ID	28388352	
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Allison Carter, Saara Ira Greene, Deborah M. Money, Margarite Sanchez, Kath Webster, Valerie J. Nicholson, Lori A. Brotto, Catherine Hankins, Mary H. Kestler, Neora Pick, Kate A. Salters, Karène Proulx-Boucher, Nadia O'Brien, Sophie E. Patterson, Alexandr

The Importance of Sex in the Lives of Women Living with HIV: A Critical Quantitative Analysis

International Journal of Sexual Health 30(1): 92-110, 2018

Peer-reviewed article	Scopus ID:	85047334581	PubMed ID		1.0
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Allison Carter, Saara Ira Greene, Deborah M. Money, Margarite Sanchez, Kath Webster, Valerie J. Nicholson, Lori A. Brotto, Catherine Hankins, Mary H. Kestler, Neora Pick, Kate A. Salters, Karène Proulx-Boucher, Nadia O'Brien, Sophie E. Patterson, Alexandr

Supporting the Sexual Rights of Women Living With HIV: A Critical Analysis of Sexual Satisfaction and Pleasure Across Five Relationship Types

Journal of Sex Research 55(9): 1134-1154, 2018

Peer-reviewed article	Scopus ID:	85045046611	PubMed ID	29624080	2.9
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Anne C. Wagner, Denise Jaworsky, Carmen H. Logie, Tracey Conway, Neora Pick, Denise Wozniak, Jesleen Rana, Wangari Esther Tharao, Angela Kaida, Alexandra De Pokomandy, Allyson Ion, Lori A. Chambers, Kath Webster, S. Jay MacGillivray, Mona R. Loutfy.

High rates of posttraumatic stress symptoms in women living with HIV in Canada

PLoS ONE 13(7) , 2018

Peer-reviewed article Scopus ID: 85050558084 PubMed ID 30024901 2.8

Carmen H. Logie, Ashley Lacombe-Duncan, Ying Wang, Angela Kaida, Tracey Conway, Kath Webster, Alexandra De Pokomandy, Mona R. Loutfy.

Pathways from HIV-related stigma to antiretroviral therapy measures in the HIV care cascade for women living with HIV in Canada

Journal of Acquired Immune Deficiency Syndromes 77(2): 144-153, 2018

Peer-reviewed article Scopus ID: 85046743581 PubMed ID 29135650

Carmen H. Logie, Ashley Lacombe-Duncan, Ying Wang, Angela Kaida, Alexandra De Pokomandy, Kath Webster, Tracey Conway, Mona Loutfy.

Sexual Orientation Differences in Health and Wellbeing Among Women Living with HIV in Canada: Findings from a National Cohort Study

AIDS and Behavior 22(6): 1987-2001, 2018

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Etienne St-Louis, Stephen Donald Gowing, Pedram Mossallanejad, Mara Laura Leimanis, Carmen L. Mueller, Lorenzo Edwin Ferri.

Outcomes after completion total gastrectomy for gastric remnant cancer: Experience from a Canadian tertiary centre

Canadian Journal of Surgery 61(4): 270-277, 2018

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Scopus ID: 85054830408

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Fixman, Elizabeth Dee

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Hannah Guak, Sara Al Habyan, Eric H. Ma, Haya Aldossary, Maia Al-Masri, So-yoon Won, Thomas Ying, Elizabeth D. Fixman, Russell G. Jones, Luke Martin McCaffrey, Connie M. Krawczyk.

Glycolytic metabolism is essential for CCR7 oligomerization and dendritic cell migration

Nature Communications 9(1), 2018

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PubMed ID 29941886

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Katherine H. Restori, Bharat T. Srinivasa, Brian James Ward, Elizabeth D. Fixman.

Neonatal immunity, respiratory virus infections, and the development of asthma

Frontiers in Immunology 9, 2018

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Scopus ID: 85048105783

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Fortier, Isabel

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Julie Bergeron, Dany Doiron, Yannick Marcon, Vincent Ferretti, Isabel Fortier.

Fostering population-based cohort data discovery: The maelstrom research cataloguing toolkit

PLoS ONE 13(7), 2018

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Scopus ID: 85050380153

PubMed ID 30040866

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Mariëlle A. Beenackers, Dany Doiron, Isabel Fortier, J. Mark Noordzij, Erica Reinhard, Emilie Courtin, Martin Bobák, Basile Chaix, Giuseppe Costa, Ulrike Dapp, Ana V. Diez-Roux, Martijn A. Huisman, Emily Grundy, Steinar Krokstad, Pekka Martikainen, Parmin

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BMC Public Health 18(1), 2018

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Amanda Ewart Toland, Andrea D. Forman, Fergus J. Couch, Julie O. Culver, Diana M. Eccles, William David Foulkes, Frans B.L. Hogervorst, Claude Houdayer, Ephrat Levy-Lahad, Alvaro N.A. Monteiro, Susan L. Neuhausen, Sharon E. Plon, Shyam K. Sharan, Amanda B

Clinical testing of BRCA1 and BRCA2: A worldwide snapshot of technological practices

npj Genomic Medicine 3(1) , 2018

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Annelot Baert, Eva Macháčková, Ilse Coene, Carol M. Cremin, Kristin Turner, Cheryl Portigal-Todd, Marie Jill Asrat, Jennifer Nuk, Allison Mindlin, Sean S. Young, Andrée MacMillan, Tom M.A. van Maerken, Martin Trbušek, Wendy C. McKinnon, Marie E. Wood, Wil

Thorough in silico and in vitro cDNA analysis of 21 putative BRCA1 and BRCA2 splice variants and a complex tandem duplication in BRCA2 allowing the identification of activated cryptic splice donor sites in BRCA2 exon 11

Human Mutation 39(4): 515-526, 2018

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Avi Saskin, Leanne de Kock, Nelly Sabbaghian, María Apellániz-Ruiz, Ceyhun Bozkurt, Dorothée Bouron-Dal Soglio, William David Foulkes.

A case of neuroblastoma in DICER1 syndrome: Chance finding or noncanonical causation?

Pediatric Blood and Cancer 65(1) , 2018

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Catherine Goudie, Fady Hannah-Shmouni, Mahmure Kavak, Constantine A. Stratakis, William David Foulkes.

Endocrine tumour syndromes in children and adolescents

Endocrine-Related Cancer 25(8): T221-T244, 2018

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Journal of Medical Genetics 55(1): 1-10, 2018

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Prostate-specific antigen velocity in a prospective prostate cancer screening study of men with genetic predisposition

British Journal of Cancer 118(2): 266-276, 2018

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Journal of Pediatric Hematology/Oncology 40(4): e225-e228, 2018

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A case report of syndromic multinodular goitre in adolescence: Exploring the phenotype overlap between cowden and DICER1 syndromes

European Thyroid Journal 7(1): 44-50, 2018

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Atypical tuberous sclerosis complex presenting as familial renal cell carcinoma with leiomyomatous stroma

Journal of Pathology: Clinical Research 4(3): 167-174, 2018

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Jacqueline Lammert, Jan Lubiński, Jacek Gronwald, Tomasz Huzarski, Susan Randall Armel, Andrea Eisen, Wendy S. Meschino, Henry T. Lynch, Carrie L. Snyder, Charis E.L. Eng, Olufunmilayo Iboronke Olopade, Ophira M. Ginsburg, William David Foulkes, Christine

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PubMed ID 29404807

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Joanne Kotsopoulos, Jacek Gronwald, Beth Young Karlan, Tomasz Huzarski, Nadine M. Tung, Pål Möller, Susan Randall Armel, Henry T. Lynch, Leigha A. Senter, Andrea Eisen, Christian F. Singer, William David Foulkes, Michelle R. Jacobson, Ping Sun, Jan Lubiński

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JAMA Oncology 4(8): 1059-1065, 2018

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Journal of Clinical Endocrinology and Metabolism 103(5): 2009-2015, 2018

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Scopus ID: 85047203733

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Kar Li Chan, Ann Elaine Clarke, Rosalind Ramsey Goldman, William David Foulkes, Basile Tessier-Cloutier, Murray B. Urowitz, Dafna D. Gladman, Ola Nived, Juanita Romero-Díaz, Michelle A. Pétri, Ellen M. Ginzler, Paul R. Fortin, Sang-cheol Bae, Daniel J. Wa

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Lupus 27(1): 120-123, 2018

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Karin van der Tuin, Leanne de Kock, Eveline J. Kamping, Sabine E. Hannema, Marie Jose M. Pouwels, Marek Niedziela, Tom van Wezel, Frederik J. Hes, Marjolijn C.J. Jongmans, William David Foulkes, Hans A. Morreau.				
<i>Clinical and Molecular Characteristics May Alter Treatment Strategies of Thyroid Malignancies in DICER1 Syndrome</i>				
Journal of Clinical Endocrinology and Metabolism 104(2): 277-284, 2018				
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Kelly Ann Metcalfe, Jan Lubiński, Jacek Gronwald, Tomasz Huzarski, Jeanna M. McCuaig, Henry T. Lynch, Beth Young Karlan, William David Foulkes, Christian F. Singer, Susan L. Neuhausen, Leigha A. Senter, Andrea Eisen, Ping Sun, Steven A. Narod.				
<i>The risk of breast cancer in BRCA1 and BRCA2 mutation carriers without a first-degree relative with breast cancer</i>				
Clinical Genetics 93(5): 1063-1068, 2018				
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Kwang-pil Ko, Shana J. Kim, Tomasz Huzarski, Jacek Gronwald, Jan Lubiński, Henry T. Lynch, Susan Randall Armel, Suekyung Park, Beth Young Karlan, Christian F. Singer, Susan L. Neuhausen, Steven A. Narod, Joanne Kotsopoulos, Carrie L. Snyder, Wendy S. Mesc				
<i>The association between smoking and cancer incidence in BRCA1 and BRCA2 mutation carriers</i>				
International Journal of Cancer 142(11): 2263-2272, 2018				
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Leanne de Kock, Dominique Geoffrion, Bárbara Rivera, Rabea Wagener, Nelly Sabbaghian, Susanne Bens, Benjamin Ellezam, Dorothée Bouron-Dal Soglio, Jessica Ordóñez, Stephanie J. Sacharow, Jose Fernando Polo Nieto, R. Paul Guillerman, Gordan M. Vujanić, John				
<i>Multiple DICER1-related tumors in a child with a large interstitial 14q32 deletion</i>				
Genes Chromosomes and Cancer 57(5): 223-230, 2018				
Peer-reviewed article	Scopus ID:	85041539300	PubMed ID	29315962
Lucie Roussel, Matija Landekić, Makan Golizeh, Christina Gavino, Mingchao Zhong, Jun Chen, Denis Faubert, Alexis Blanchet-Cohen, Luc Dansereau, Marc Antoine Parent, Sonia Marin, Julia Luo, Catherine Le, Brinley R. Ford, Mélanie J. Langelier, Irah King, Ma				
<i>Loss of human ICO SL results in combined immunodeficiency</i>				
Journal of Experimental Medicine 215(12): 3151-3164, 2018				
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María Apellániz-Ruiz, Leanne de Kock, Nelly Sabbaghian, Federica Guaraldi, Lucia Ghizzoni, Guglielmo Beccuti, William David Foulkes.				
<i>Familial multinodular goiter and Sertoli-Leydig cell tumors associated with a large intragenic in-frame DICER1 deletion</i>				
European Journal of Endocrinology 178(2): K11-K19, 2018				
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Matthew Lebo, Kathleen Rose Zakoar, Katie Chun, Marsha D. Speevak, John S. Wayne, Elizabeth McCready, Jillian S. Parboosingh, Ryan E. Lamont, Harriet E. Feilotter, Ian E. Bosdet, Tracy Tucker, Sean S. Young, Aly Karsan, George S. Charames, Ron Agatep, Eliz				
<i>Data sharing as a national quality improvement program: Reporting on BRCA1 and BRCA2 variant-interpretation comparisons through the Canadian Open Genetics Repository (COGR)</i>				
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Mona Kay Wu, Gordan M. Vujanić, Somayyeh Fahiminiya, Noriko Watanabe, Paul Scott Thorner, Maureen J. O'Sullivan, Marc Robert Fabian, William David Foulkes.

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Prospective evaluation of body size and breast cancer risk among BRCA1 and BRCA2 mutation carriers

International Journal of Epidemiology 47(3): 987-997, 2018

Peer-reviewed article Scopus ID: 85061062179 PubMed ID 8.4

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Abbas Agaimy, William David Foulkes.

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Seminars in Diagnostic Pathology 35(3): 193-198, 2018

Review Scopus ID: 85041588637 PubMed ID 29397238 2.7

Michael Solarski, Fabio Rotondo, William David Foulkes, John R. Priest, Luis V. Syro, Henriett Butz, Michael D.J. Cusimano, Kaliman T. Kovács.

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Endocrine-Related Cancer 25(3): R197-R208, 2018

Review Scopus ID: 85042583954 PubMed ID 29330195 5.3

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Endocrine-Related Cancer 25(8): E5-E7, 2018

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Friedrich, Matthias

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The State of Cardiovascular Magnetic Resonance Imaging in Canada: Results from the CanSCMR Pan-Canadian Survey

Canadian Journal of Cardiology 34(3): 333-336, 2018

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Joseph J. Pagano, Kelvin Chow, David Ian Paterson, Yoko Mikami, Anna R. Schmidt, Andrew G. Howarth, James A. White, Matthias G.W. Friedrich, Gavin Yadram Oudit, Justin A. Ezekowitz, Jason Dyck, Richard B. Thompson.

Effects of age, gender, and risk-factors for heart failure on native myocardial T₁ and extracellular volume fraction using the SASHA sequence at 1.5T

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Kady Fischer, Kyohei Yamaji, Silvia Luescher, Yasushi Ueki, Bernd André Jung, Hendrik von Tengge-Kobligk, Stephan W. Windecker, Matthias G.W. Friedrich, Balthasar Eberle, Dominik P. Guensch.

Feasibility of cardiovascular magnetic resonance to detect oxygenation deficits in patients with multi-vessel coronary artery disease triggered by breathing maneuvers

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Sonia S. Anand, Sylvia Abonyi, Laura T. Arbour, Jeffrey R. Brook, Sharon Bruce, Heather E. Castleden, Dipika Desai, Russell J. de Souza, Stewart B. Harris, James D. Irvine, Christopher Lai, Diana Lewis, Richard Thomas Oster, Paul P. Poirier, Ellen L. Toth

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Progress in Community Health Partnerships: Research, Education, and Action 12(1): 55-64, 2018

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Scopus ID: 85044480443

PubMed ID 29606693

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Training and certification in cardiovascular magnetic resonance imaging in Germany: Update 2018

Kardiologie 12(3): 209-214, 2018

Review

Scopus ID: 85045457054

PubMed ID

Matthias G.W. Friedrich, Michael Chetrit.

The unique role of cardiovascular magnetic resonance imaging in acute myocarditis

F1000Research 7, 2018

Review

Scopus ID: 85054932366

PubMed ID 30109023

Raymond J. Kim, Orlando P. Simonetti, Mark A. Westwood, Christopher M. Kramer, Akhil Narang, Matthias G.W. Friedrich, Andrew J. Powell, James Christian Carr, Jeanette Schulz-Menger, Eike Nagel, W. S. Chan, Jens Bremerich, Karen Gomes Ordovás, R. C. Rollin

Guidelines for training in cardiovascular magnetic resonance (CMR)

Journal of Cardiovascular Magnetic Resonance 20(1) , 2018

Review

Scopus ID: 85051651165

PubMed ID 30111368

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Valentina Otja Püntmann, Silvia Valbuena, Rocío Hinojar, Steffen Ellebæk Petersen, John P. Greenwood, Christopher M. Kramer, Raymond Y. Kwong, G. P. McCann, Colin B. Berry, Eike Nagel, David A. Bluemke, Jens Bremerich, René Michael Botnar, Chiara Bucciare

Society for Cardiovascular Magnetic Resonance (SCMR) expert consensus for CMR imaging endpoints in clinical research: Part i - Analytical validation and clinical qualification

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Scopus ID: 85053689830

PubMed ID 30231886

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Vanessa M. Ferreira, Jeanette Schulz-Menger, Godtfred Holmvang, Christopher M. Kramer, Iacopo Carbone, Udo P. Sechtem, Ingrid Kindermann, Matthias Gutberlet, Christian Kieling, Peter Liu, Matthias G.W. Friedrich.

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Journal of the American College of Cardiology 72(24): 3158-3176, 2018

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Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC)

Atherosclerosis 277: 234-255, 2018

Peer-reviewed article Scopus ID: 85053666909 PubMed ID 30270054 4.5

Hong Y. Choi, Isabelle L. Ruel, Abba Malina, David R. Garrod, Michael N. Oda, Jerry Pelletier, Adel Giaid, Jacques Genest.

Desmocollin 1 is abundantly expressed in atherosclerosis and impairs high-density lipoprotein biogenesis

European Heart Journal 39(14): 1194-1202, 2018

Peer-reviewed article Scopus ID: 85041465714 PubMed ID 23.4

Leo E. Akioyamen, Jacques Genest, Shubham D. Shan, Happy Inibhunu, Anna Chu, Jack V. Tu.

Anxiety, depression, and health-related quality of life in heterozygous familial hypercholesterolemia: A systematic review and meta-analysis

Journal of Psychosomatic Research 109: 32-43, 2018

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Posttranslational modification of proprotein convertase subtilisin/kexin type 9 is differentially regulated in response to distinct cardiometabolic treatments as revealed by targeted proteomics

Journal of Clinical Lipidology 12(4): 1027-1038, 2018

Peer-reviewed article Scopus ID: 85046130418 PubMed ID 3.6

Marjo Riitta Järvelin, Jean G. MacFadyen, Brendan M. Everett, Peter A. Libby, Tom Y. Thuren, Robert James Glynn, John J.P. Kastelein, Wolfgang Koenig, Jacques Genest, Alberto J. Lorenzatti, John D. Varigos, Peter Siostrzonek, Peter R. Sinnaeve, Francisco

Relationship of C-reactive protein reduction to cardiovascular event reduction following treatment with canakinumab: a secondary analysis from the CANTOS randomised controlled trial

The Lancet 391(10118): 319-328, 2018

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Sumayah Aljenedil, Isabelle L. Ruel, Kevin A. Watters, Jacques Genest.

Severe xanthomatosis in heterozygous familial hypercholesterolemia

Journal of Clinical Lipidology 12(4): 872-877, 2018

Peer-reviewed article Scopus ID: 85047096795 PubMed ID 3.6

See: Brophy, James M (Isabelle L. Ruel et al).

Scopus ID: 85041225300 PubMed ID 8.6

See: Brophy, James M (Isabelle L. Ruel et al).

Scopus ID: 85051052412 PubMed ID 30093300 4.5

See: Brophy, James M (Liam R. Brunham et al).

Scopus ID:	85048000507	PubMed ID	4.5
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Scopus ID:	85057564196	PubMed ID	30527143	4.5
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Adel Giaid, Hong Y. Choi, Jacques Genest.

HDLs and the pathogenesis of atherosclerosis

Current Opinion in Cardiology 33(3): 311-316, 2018

Review	Scopus ID:	85045564308	PubMed ID	29561322	2.0
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David Nanchen, Jacques Genest.

Screening for atherosclerosis to prevent cardiovascular risk: A pro-contra debate

Revue Medicale Suisse 14(596): 477-480, 2018

Review	Scopus ID:	85042610245	PubMed ID	29489128
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Jacques Genest, Adel Giaid, Hong Y. Choi.

Membrane microdomains and the regulation of HDL biogenesis

Current Opinion in Lipidology 29(1): 36-41, 2018

Review	Scopus ID:	85041465487	PubMed ID	29135688	3.9
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Martine Paquette, Jacques Genest, Alexis Baass.

Familial hypercholesterolemia: Experience from the French-Canadian population

Current Opinion in Lipidology 29(2): 59-64, 2018

Review	Scopus ID:	85044217646	PubMed ID	29356704	3.9
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Paolo M. Raggi, Jacques Genest, Jon T. Giles, Katey J. Rayner, Girish Dwivedi, Rob S.B. Beanlands, Milan K. Gupta.

Role of inflammation in the pathogenesis of atherosclerosis and therapeutic interventions

Atherosclerosis 276: 98-108, 2018

Review	Scopus ID:	85050386053	PubMed ID		4.5
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Giannetti, Nadia S

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Simon de Denus, Marie Pierre P. Dubé, René Fouodjio, Thao T. Huynh, Marie Hélène LeBlanc, Serge Lepage, Richard J. Sheppard, Nadia Giannetti, Joël P. Lavoie, Asmaa Mansour, Sylvie Provost, Valérie Normand, Ian Mongrain, Mathieu Langlois, Eileen O'Meara, A

A prospective study of the impact of AGTR1 A1166C on the effects of candesartan in patients with heart failure

Pharmacogenomics 19(7): 599-612, 2018

Peer-reviewed article	Scopus ID:	85046627404	PubMed ID	29701105	2.3
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See: Cantarovich, Marcelo (Lior Bibas et al).

Scopus ID:	85056803618	PubMed ID	29877924	4.0
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Giguère, Vincent

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Targeting EZH2 reactivates a breast cancer subtype-specific anti-metastatic transcriptional program

Nature Communications 9(1), 2018

Peer-reviewed article Scopus ID: 85049300283 PubMed ID 29959321 12.4

Bikram Kumar Singh, Rohit A. Sinha, Madhulika Tripathi, Arturo Mendoza, Kenji Ohba, Jann A.C. Sy, Sherwin Ying Xie, Jin Zhou, Jiawei Ho, Chingyi Chang, Yajun Wu, Vincent Giguère, Boon Huat Bay, Jean Marc Vanacker, Sujoy K. Ghosh, Karine Cécile Gauthier, A

Thyroid hormone receptor and ERR coordinately regulate mitochondrial fission, mitophagy, biogenesis, and function

Science Signaling 11(536), 2018

Peer-reviewed article Scopus ID: 85049264608 PubMed ID 6.4

Étienne Audet-Walsh, Mathieu Vernier, Tracey Yee, Chloe Laflamme, Susan Li, Yonghong Chen, Vincent Giguère.

SREBF1 activity is regulated by an AR/mTOR nuclear axis in prostate cancer

Molecular Cancer Research 16(9): 1396-1405, 2018

Peer-reviewed article Scopus ID: 85049643481 PubMed ID 29784665 4.6

Sooyeon Kim, Chul-su Yang, Hyemi Lee, Jin-kyung Kim, Yi-sak Kim, Ye-ram Kim, Jae-sung Kim, Tae-sung Kim, Jae Min Yuk, Catherine Rosa Dufour, Sanghee Lee, Jinman Kim, Hyeonjin Kyoung Choi, Vincent Giguère, Eun-kyeong Jo.

ESRRA (estrogen-related receptor α) is a key coordinator of transcriptional and post-translational activation of autophagy to promote innate host defense

Autophagy 14(1): 152-168, 2018

Peer-reviewed article Scopus ID: 85028859411 PubMed ID 28841353 11.1

Wafa B'chir, Catherine Rosa Dufour, Carlo Ouellet, Ming Yan, Ingrid S. Tam, Sylvia Andrzejewski, Hui Xia, Kylie Nabata, Julie St-Pierre, Vincent Giguère.

Divergent Role of Estrogen-Related Receptor α in Lipid- and Fasting-Induced Hepatic Steatosis in Mice

Endocrinology 159(5): 2153-2164, 2018

Peer-reviewed article Scopus ID: 85058437529 PubMed ID 29635284 4.0

Review Articles, Invited Publications

Vincent Giguère.

Canonical signaling and nuclear activity of mTOR—a teamwork effort to regulate metabolism and cell growth

FEBS Journal 285(9): 1572-1588, 2018

Review Scopus ID: 85041168694 PubMed ID 29337437 4.5

Goldberg, Mark Steven

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Aude Lacourt, France Labrèche, Mark S. Goldberg, Jack Siemiatycki, Jérôme Lavoué.

Agreement in occupational exposures between men and women using retrospective assessments by expert coders

Annals of Work Exposures and Health 62(9): 1159-1170, 2018

Peer-reviewed article Scopus ID: 85056334957 PubMed ID 30124778

Lang Wu, Wei Shi, Jirong Long, Xingyi Guo, Kyriaki Michailidou, Jonathan Beesley, Manjeet K. Bolla, Xiaoou Shu, Yingchang Lu, Qiuyin Cai, Fares Al-Ejeh, Esdy N. Rozali, Qin Wang, Joe G. Dennis, Bingshan Li, Chenjie Zeng, Helian Feng, Alexander Gusev, Rich

A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer

Nature Genetics 50(7): 968-978, 2018

Peer-reviewed article Scopus ID: 85048695897 PubMed ID 29915430 27.1

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

Li Bai, Qiongsi Li, Jun Wang, Éric Lavigne, Antonio Gasparri, Ray Copes, Abderrahmane Yagouti, Richard T. Burnett, Mark S. Goldberg, Sabit Çakmak, Hong Chen.

Increased coronary heart disease and stroke hospitalisations from ambient temperatures in Ontario

Heart 104(8): 673-679, 2018

Peer-reviewed article Scopus ID: 85044833759 PubMed ID 29101264 5.4

Li Bai, Richard T. Burnett, Jeff Kwong, Perry W. Hystad, Aaron van Donkelaar, Jeffrey R. Brook, Karen Tu, Ray Copes, Mark S. Goldberg, Randall V. Martin, Brian James Murray, Alexander Kopp, Hong Chen.

Long-term exposure to air pollution and the incidence of multiple sclerosis: A population-based cohort study

Environmental Research 166: 437-443, 2018

Peer-reviewed article Scopus ID: 85048838700 PubMed ID 29940476 4.7

Maryam Shekarrizfard, Marie France Valois, Scott A. Weichenthal, Mark S. Goldberg, Masoud Fallah-Shorshani, Laure Deville Cavellin, Dan Lawson Crouse, M. E. Parent, Marianne Hatzopoulou.

Investigating the effects of multiple exposure measures to traffic-related air pollution on the risk of breast and prostate cancer

Journal of Transport and Health 11: 34-46, 2018

Peer-reviewed article Scopus ID: 85054015183 PubMed ID

See: Brophy, James M (Stéphane Buteau et al).

Scopus ID: 85040578065 PubMed ID 29361317 7.3

Review Articles, Invited Publications

Saeha Shin, Richard T. Burnett, Jeff Kwong, Perry W. Hystad, Aaron van Donkelaar, Jeffrey R. Brook, Ray Copes, Karen Tu, Mark S. Goldberg, Paul J. Villeneuve, Randall V. Martin, Brian James Murray, Andrew S. Wilton, Alexander Kopp, Hong Chen.

Effects of ambient air pollution on incident Parkinson's disease in Ontario, 2001 to 2013: A population-based cohort study

International Journal of Epidemiology 47(6): 2038-2048, 2018

Review Scopus ID: 85059235734 PubMed ID 30124852 8.4

Goldberg, Peter

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Sheldon A. Magder, Karim Serri, Sara Verscheure, Renée Chauvin, Peter Goldberg.

Active Expiration and the Measurement of Central Venous Pressure

Journal of Intensive Care Medicine 33(7): 430-435, 2018

Peer-reviewed article Scopus ID: 85048180774 PubMed ID 27872408 2.5

Goltzman, David

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Aixiu Gong, Jie Chen, Jun Wu, Jing Li, Lin Wang, David Goltzman, Dengshun Miao.

1, 25-dihydroxyvitamin D deficiency accelerates alveolar bone loss independent of aging and extracellular calcium and phosphorus

Journal of Periodontology 89(8): 983-994, 2018

Peer-reviewed article Scopus ID: 85054556378 PubMed ID 3.4

Braian C. Lentle, Claudie Berger, Linda J. Probyn, Jacques Keenan Brown, Lisa Langsetmo, Benjamin Fine, Kevin Lian, Arvind K. Shergill, Jacques Trollip, Stuart A. Jackson, William D. Leslie, Jerilynn Celia Prior, Stephanie M. Kaiser, David Arthur Hanley,

Comparative Analysis of the Radiology of Osteoporotic Vertebral Fractures in Women and Men: Cross-Sectional and Longitudinal Observations from the Canadian Multicentre Osteoporosis Study (CaMos)

Journal of Bone and Mineral Research 33(4): 569-579, 2018

Peer-reviewed article Scopus ID: 85045125110 PubMed ID 6.3

David D. Cheishvili, Surabhi Parashar, Niaz Mahmood, Ani Arakelian, Richard B. Kremer, David Goltzman, Moshe Szyf, Shafaat Ahmed Rabbani.

Identification of an Epigenetic Signature of Osteoporosis in Blood DNA of Postmenopausal Women

Journal of Bone and Mineral Research 33(11): 1980-1989, 2018

Peer-reviewed article Scopus ID: 85050629431 PubMed ID 29924424 6.3

David Goltzman.

Nonparathyroid Hypercalcemia

Frontiers of Hormone Research 51: 77-90, 2018

Peer-reviewed article Scopus ID: 85057304760 PubMed ID 30641526 1.3

David Goltzman, Michael M. Mannstadt, Claudio Marcocci.

Physiology of the Calcium-Parathyroid Hormone-Vitamin D Axis

Frontiers of Hormone Research 50: 1-13, 2018

Peer-reviewed article Scopus ID: 85045110047 PubMed ID 29597231 1.3

Katerina Trajanoska, John A. Morris, Ling D.W. Oei, Houfeng Zheng, David M. Evans, Douglas P. Kiel, Claes Ohlsson, John Brent Richards, Fernando F. Rivadeneira, V. Forgett, Aaron Leong, Omar S. Ahmad, Charles A. Laurin, Lauren E. Mokry, Stephanie A. Ross,

Assessment of the genetic and clinical determinants of fracture risk: Genome wide association and mendelian randomisation study

BMJ (Online) 362, 2018

Peer-reviewed article Scopus ID: 85052645025 PubMed ID 30158200

Kenichiro Tanaka, Yingben Xue, Loan Nguyen-Yamamoto, John A. Morris, Ippei Kanazawa, Toshitsugu Sugimoto, Simon S. Wing, J. Brent Richards, David Goltzman.

FAM210A is a novel determinant of bone and muscle structure and strength

Proceedings of the National Academy of Sciences of the United States of America 115(16): E3759-E3768, 2018

Peer-reviewed article Scopus ID: 85045512067 PubMed ID 29618611 9.5

Lulu Chen, Renlei Yang, Wanxin Qiao, Xiaoqin Yuan, Shui Wang, David Goltzman, Dengshun Miao.

1,25-Dihydroxy vitamin D prevents tumorigenesis by inhibiting oxidative stress and inducing tumor cellular senescence in mice

International Journal of Cancer 143(2): 368-382, 2018

Peer-reviewed article Scopus ID: 85042597362 PubMed ID 29441580 7.4

Ying Zhang, Guangpei Chen, Zhen Gu, Haijian Sun, Andrew C. Karaplis, David Goltzman, Dengshun Miao.

DNA damage checkpoint pathway modulates the regulation of skeletal growth and osteoblastic bone formation by parathyroid hormone-related peptide

International Journal of Biological Sciences 14(5): 508-517, 2018

Peer-reviewed article Scopus ID: 85046456955 PubMed ID 29805302 4.1

Review Articles, Invited Publications

David Goltzman.

Physiology of Parathyroid Hormone

Endocrinology and Metabolism Clinics of North America 47(4): 743-758, 2018

Review Scopus ID: 85054571510 PubMed ID 30390810 3.0

David Goltzman.

Functions of vitamin D in bone

Histochemistry and Cell Biology 149(4): 305-312, 2018

Review	Scopus ID: 85041909715	PubMed ID 29435763	2.2
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René R. Rizzoli, Emmanuel Biver, Jean Philippe P. Bonjour, Véfonique Coxam, David Goltzman, John A. Kanis, Joan M. Lappe, Lars Rejnmark, Shivani Sahni, Connie M. Weaver, Hope Alberta Weiler, Jean Yves L. Reginster.

Benefits and safety of dietary protein for bone health—an expert consensus paper endorsed by the European Society for Clinical and Economical Aspects of Osteoporosis, Osteoarthritis, and Musculoskeletal Diseases and by the International Osteoporosis Fou

Osteoporosis International 29(9): 1933-1948, 2018

Review	Scopus ID: 85046661121	PubMed ID 29740667	3.9
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Chapters, Books, Conference Proceedings

John Paul Bilezikian, Roger A. Bouillon, Thomas L. Clemens, Juliette E. Compston, Douglas C. Bauer, Peter R. Ebeling, Klaus A. Engelke, David Goltzman, Theresa A. Guise, Suzanne M. Jan de Beur, Harald W. Jüppner, Karen M. Lyons, Laurie Kay McCauley, Micha

Primer on the Metabolic Bone Diseases and Disorders of Mineral Metabolism 1-1105, 2018

Book	Scopus ID: 85060573596	PubMed ID	
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Line M. Vautour, David Goltzman.

Regulation of calcium homeostasis

Primer on the Metabolic Bone Diseases and Disorders of Mineral Metabolism 165-172, 2018

Chapter	Scopus ID: 85060619521	PubMed ID	
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Gonzalez, Anne ValérieImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Anne V. Gonzalez, Janie Coulombe, Pierre P. Ernst, Samy Suissa.

Long-term Use of Inhaled Corticosteroids in COPD and the Risk of Fracture

Chest 153(2): 321-328, 2018

Peer-reviewed article	Scopus ID: 85041910290	PubMed ID	7.7
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Review Articles, Invited Publications

Stéphane Beaudoin, Anne V. Gonzalez.

Evaluation of the patient with pleural effusion

CMAJ 190(10): E291-E295, 2018

Review	Scopus ID: 85045214695	PubMed ID 29530870	
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Goodyer, Paul RowlandImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Thomas M. Kitzler, Nadezda Kachurina, Martin M. Bitzan, Elena Torban, Paul Rowland Goodyer.

Use of genomic and functional analysis to characterize patients with steroid-resistant nephrotic syndrome

Pediatric Nephrology 33(10): 1741-1750, 2018

Peer-reviewed article	Scopus ID: 85049574176	PubMed ID 29982877	2.6
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Grover, Steven AllenImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bärbel Knäuper, Kimberly Carrière, Mallory Frayn, Elena L. Ivanova, Zhen Xu, Anaïs Ames-Bull, Farah Islam, Ilka Lowensteyn, Gentiana Sadikaj, Aleksandra Luszczynska, Steven A. Grover.

The Effects of If-Then Plans on Weight Loss: Results of the McGill CHIP Healthy Weight Program Randomized Controlled Trial

Obesity 26(8): 1285-1295, 2018

Peer-reviewed article Scopus ID: 85052153093 PubMed ID 4.0

See: Da Costa, Deborah M (Ilka Lowensteyn et al).

Scopus ID: 85042512762 PubMed ID 29200188 1.4

See: Dasgupta, Kaberi (Kara A. Nerenberg et al).

Scopus ID: 85046116196 PubMed ID 29731013 4.5

Gyorkos, Theresa WalburgaImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Brittany Blouin, Martin Casapia, Lawrence Joseph, Theresa W. Gyorkos.

A longitudinal cohort study of soil-transmitted helminth infections during the second year of life and associations with reduced long-term cognitive and verbal abilities

PLoS Neglected Tropical Diseases 12(7) , 2018

Peer-reviewed article Scopus ID: 85051286476 PubMed ID 30052640 4.4

Brittany Blouin, Martin Casapia, Lawrence Joseph, Jay Scott Kaufman, Charles Larson, Theresa W. Gyorkos.

The effect of cumulative soil-transmitted helminth infections over time on child development: A 4-year longitudinal cohort study in preschool children using Bayesian methods to adjust for exposure misclassification

International Journal of Epidemiology 47(4): 1180-1194, 2018

Peer-reviewed article Scopus ID: 85051288247 PubMed ID 30010794 8.4

Denise Mupfasoni, Alexei Mikhailov, Pamela Sabina Mbabazi, Jonathan D. King, Theresa W. Gyorkos, Antonio Montresor.

Estimation of the number of women of reproductive age in need of preventive chemotherapy for soil-transmitted helminth infections

PLoS Neglected Tropical Diseases 12(2) , 2018

Peer-reviewed article Scopus ID: 85044344676 PubMed ID 29432423 4.4

Sören L. Becker, Harvy Joy Liwanag, Jedidiah S. Snyder, Oladele B. Akogun, Vicente Ylanan Belizario, Matthew C. Freeman, Theresa W. Gyorkos, Rubina Imtiaz, Jennifer Keiser, Alejandro Javier Krolewiecki, Bruno Levecke, Charles S. Mwandawiro, Rachel L. Pull

Toward the 2020 goal of soil-transmitted helminthiasis control and elimination

PLoS Neglected Tropical Diseases 12(8) , 2018

Peer-reviewed article Scopus ID: 85054805664 PubMed ID 30106975 4.4

Theresa W. Gyorkos, Antonio Montresor, Vicente Ylanan Belizario, Beverley Ann Biggs, Mark H. Bradley, Simon J. Brooker, Martin Casapia, Philip Cooper, Sila Deb, Nicolas L. Gilbert, Rubina Imtiaz, Virak Khieu, Stefanie Knopp, Ornella Lincetto, Layla S. Mof

The right to deworming: The case for girls and women of reproductive age

PLoS Neglected Tropical Diseases 12(11) , 2018

Peer-reviewed article Scopus ID: 85056963954 PubMed ID 30462641 4.4

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

Haidar, AhmadImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Anas El Fathi, Mohamed Raef Smaoui, Véronique Gingras, Benoît Boulet, Ahmad Haidar.

The Artificial Pancreas and Meal Control: An Overview of Postprandial Glucose Regulation in Type 1 Diabetes

IEEE Control Systems 38(1): 67-85, 2018

Peer-reviewed article

Scopus ID: 85041118201

PubMed ID

Review Articles, Invited Publications

Terry M. Peters, Ahmad Haidar.

Dual-hormone artificial pancreas: benefits and limitations compared with single-hormone systems

Diabetic Medicine 35(4): 450-459, 2018

Review

Scopus ID: 85041734266

PubMed ID 29337384

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Hamid, Qutayba AImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Eidelman, David H (Alice Panariti et al).

Scopus ID: 85042177422

PubMed ID

5.2

Hirsh, Vera SkalovaImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Barbara L. Melosky, Parneet K. Cheema, Jason Scott Agulnik, Roula Albadine, Dafydd Gwyn Bebb, Normand Blais, Ronald L. Burkes, Charles Andrew Butts, Paul B. Card, A. M.Y. Chan, Vera Hirsh, Diana N. Ionescu, Rosalyn A. Juergens, Wojciech Morzycki, Zia Poon

Canadian perspectives: Update on inhibition of alk-positive tumours in advanced non-small-cell lung cancer

Current Oncology 25(5): 317-328, 2018

Peer-reviewed article

Scopus ID: 85056929667

PubMed ID 30464681

2.0

Enriqueta Felip, Vera Hirsh, Sanjay Popat, Manuel Cobo, Andrea Fülöp, Charles Dayen, José Manuel Trigo, Richard W.C. Gregg, Cornelius Florian Waller, Jean-Charles Soria, Glenwood D. Goss, James Gordon, Bushi Wang, Michael K. Palmer, Eva Ehrnrooth, Shirish

Symptom and Quality of Life Improvement in LUX-Lung 8, an Open-Label Phase III Study of Second-Line Afatinib Versus Erlotinib in Patients With Advanced Squamous Cell Carcinoma of the Lung After First-Line Platinum-Based Chemotherapy

Clinical Lung Cancer 19(1): 74-83.e11, 2018

Peer-reviewed article

Scopus ID: 85024098689

PubMed ID 28729180

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Vera Hirsh.

Turning EGFR mutation-positive non-small-cell lung cancer into a chronic disease: Optimal sequential therapy with EGFR tyrosine kinase inhibitors

Therapeutic Advances in Medical Oncology 10, 2018

Peer-reviewed article

Scopus ID: 85041412579

PubMed ID

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Vera Hirsh, Yin Wan, Fang-Ju Lin, Sandra Margunato-Debay, Tengjin Ong, Marc F. Botteman, Corey J. Langer.

Quality-adjusted Outcomes Stratified by Response in Patients With Advanced Non-Small-cell Lung Cancer Receiving First-line nab-Paclitaxel/Carboplatin or Paclitaxel/Carboplatin

Clinical Lung Cancer 19(5): 401-409.e4, 2018

Peer-reviewed article

Scopus ID: 85048312546

PubMed ID 29903552

4.2

Yi-Long Wu, Lecia Van Dam Sequist, Eng Huat Tan, Sarayut Lucien Ucién Geater, Sergey V. Orlov, Li Zhang, Ki-hyeong Lee, Chunming Tsai, Terufumi Kato, Carlos Henrique E. Barrios, Martin H. Schuler, Vera Hirsh, Nobuyuki Yamamoto, Kenneth J. O'Byrne, Michael

Afatinib as First-line Treatment of Older Patients With EGFR Mutation-Positive Non-Small-Cell Lung Cancer: Subgroup Analyses of the LUX-Lung 3, LUX-Lung 6, and LUX-Lung 7 Trials

Clinical Lung Cancer 19(4): e465-e479, 2018

Peer-reviewed article

Scopus ID: 85045117284

PubMed ID 29653820

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Yi-Long Wu, Vera Hirsh, Lecia Van Dam Sequist, Chengping Hu, Jifeng Feng, Shun Lu, Yunchao Huang, Martin H. Schuler, Tony Shu Kam Mok, Nobuyuki Yamamoto, Kenneth J. O'Byrne, Sarayut Lucien Ucién Geater, Caicun Zhou, Dan Massey, Angela Märten, Juliane Lung

Does EGFR Mutation Type Influence Patient-Reported Outcomes in Patients with Advanced EGFR Mutation-Positive Non-Small-Cell Lung Cancer? Analysis of Two Large, Phase III Studies Comparing Afatinib with Chemotherapy (LUX-Lung 3 and LUX-Lung 6)

Patient 11(1): 131-141, 2018

Peer-reviewed article

Scopus ID: 85035115095

PubMed ID 29178024

Review Articles, Invited Publications

Barbara L. Melosky, Quincy Chu, Rosalyn A. Juergens, Natasha B. Leighl, Diana N. Ionescu, Ming Sound Tsao, Deanna M. McLeod, Vera Hirsh.

Breaking the biomarker code: PD-L1 expression and checkpoint inhibition in advanced NSCLC

Cancer Treatment Reviews 65: 65-77, 2018

Review

Scopus ID: 85044126890

PubMed ID 29567557

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Sami Morin-Ben Abdallah, Vera Hirsh.

Irreversible tyrosine kinase inhibition of epidermal growth factor receptor with afatinib in EGFR activating mutation-positive advanced non-small-cell lung cancer

Current Oncology 25: S9-S17, 2018

Review

Scopus ID: 85048831331

PubMed ID

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Hussain, Sabah Noori Abdul

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Feng Liang, Tong Li, Ilan Azuelos, Christian Giordano, Han Liang, Sabah N.A. Hussain, Stéfan Matécki, Basil J. Petrof.
Ventilator-induced diaphragmatic dysfunction in MDX mice

Muscle and Nerve 57(3): 442-448, 2018

Peer-reviewed article

Scopus ID: 85042084398

PubMed ID 28786111

Gilles Gousspillou, Richard Godin, Jérôme Piquereau, Martin Picard, Mahroo Mofarrahi, Jasmin Mathew, Fennigje M. Purves-Smith, Nicolas Sgarlato, Russell T. Hepple, Yan Burelle, Sabah N.A. Hussain.

Protective role of Parkin in skeletal muscle contractile and mitochondrial function

Journal of Physiology 596(13): 2565-2579, 2018

Peer-reviewed article

Scopus ID: 85049213046

PubMed ID

See: Eidelman, David H (Alice Panariti et al).

Scopus ID: 85042177422

PubMed ID

5.2

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

Ahmed AlTurki, Riccardo Proietti, Hasan Alturki, Paul Dorian, Jeff S. Healey, Isabelle Greiss, T r sa K. Ku s, Vidal Essebag, Thao T. Huynh.

Meta-Analysis Comparing Neurohumoral Antagonist Use in Patients ≥ 75 Years Versus < 75 Years Receiving Cardiac Resynchronization Therapy

American Journal of Cardiology 121(8): 975-980, 2018

Peer-reviewed article Scopus ID: 85044252085 PubMed ID 29576235 3.2

Bradley Sarak, Shaun Goodman, David B. Brieger, Chris Peter Gale, Nigel S. Tan, Andrzej J. Budaj, Graham C. Wong, Thao T. Huynh, Mary K. Tan, Jacob A. Udell, Akshay Bagai, Keith A.A. Fox, Andrew Yan.

Electrocardiographic Findings in Patients With Acute Coronary Syndrome Presenting With Out-of-Hospital Cardiac Arrest

American Journal of Cardiology 121(3): 294-300, 2018

Peer-reviewed article Scopus ID: 85036559141 PubMed ID 29197473 3.2

 tienne L. Couture, Paul Farand, Michel C. Nguyen, Catherine Allard, George A. Wells, Samer Mansour, St phane Rinfret, Jonathan Afilalo, Mark Jeffrey Eisenberg, Martine Montigny, Simon M. Kouz, Marc Afilalo, Claude Lauzon, Jean Pierre D ry, Philippe L. L'

Impact of an invasive strategy in the elderly hospitalized with acute coronary syndrome with emphasis on the nonagenarians

Catheterization and Cardiovascular Interventions 92(7): E441-E448, 2018

Peer-reviewed article Scopus ID: 85054179409 PubMed ID 30269415 2.6

Gregory G. Schwartz, Philippe Gabriel Steg, Michael Szarek, Deepak L. Bhatt, Vera A. Bittner, Rafa l D az, Jay M. Edelberg, Shaun G. Goodman, Corinne Hanotin, Robert A. Harrington, Johan Wouter Jukema, Guillaume Lecorps, Kenneth W. Mahaffey, Ang le Moryus

Alirocumab and cardiovascular outcomes after acute coronary syndrome

New England Journal of Medicine 379(22): 2097-2107, 2018

Peer-reviewed article Scopus ID: 85057337718 PubMed ID 30403574 79.3

Olivia R. Ghosh-Swaby, Mary K. Tan, Akshay Bagai, Andrew Yan, Shaun G. Goodman, Shamir R. Mehta, Harold N. Fisher, Eric A. Cohen, Thao T. Huynh, Warren J. Cantor, Michel R. Le May, Jean Pierre D ry, Robert C. Welsh, Jacob A. Udell.

Marital status and outcomes after myocardial infarction: Observations from the Canadian Observational Antiplatelet Study (COAPT)

Clinical Cardiology 41(3): 285-292, 2018

Peer-reviewed article Scopus ID: 85044463877 PubMed ID 29574993 2.7

Sonia S. Anand, Jackie J. Bosch, John W. Eikelboom, Stuart J. Connolly, Rafa l D az, Peter Widimsky, Victor Aboyans, Marco W. Alings, Ajay K. Kakkar, Katalin Keltai, Aldo Pietro Maggioni, Basil S. Lewis, Stefan St rk, Jun Zhu, Patricio L pez-Jaramillo, Ma

Rivaroxaban with or without aspirin in patients with stable peripheral or carotid artery disease: an international, randomised, double-blind, placebo-controlled trial

The Lancet 391(10117): 219-229, 2018

Peer-reviewed article Scopus ID: 85033579790 PubMed ID 29132880

Stuart J. Connolly, John W.A. Eikelboom, Jackie J. Bosch, Gilles R. Dagenais, Leanne Dyal, Fernando T. Lanus, Kaj P. Mets rinne, Martin J. O'Donnell, Antonio L. Dans, Jongwon Ha, Alexander N. Parkhomenko,  lvaro A. Avezum, Eva Marie L nn, Lisheng Strategi

Rivaroxaban with or without aspirin in patients with stable coronary artery disease: an international, randomised, double-blind, placebo-controlled trial

The Lancet 391(10117): 205-218, 2018

Peer-reviewed article Scopus ID: 85033557607 PubMed ID 29132879

Thao T. Huynh, Martine Montigny, Umair Iftikhar, Roxanne Gagnon, Mark Jeffrey Eisenberg, Claude Lauzon, Samer Mansour, Stéphane Rinfret, Marc Afilalo, Michel C. Nguyen, Simon M. Kouz, Jean Pierre Déry, Richard A. Harvey, Robert de LaRoche, Bernard Ca

Recurrent Cardiovascular Events in Survivors of Myocardial Infarction With ST-Segment Elevation (from the AMI-QUEBEC Study)

American Journal of Cardiology 121(8): 897-902, 2018

Peer-reviewed article Scopus ID: 85041958784 PubMed ID 29452691 3.2

Thao T. Huynh, Patricia Lecca, Martine Montigny, Roxanne Gagnon, Mark Jeffrey Eisenberg, Claude Lauzon, Samer Mansour, Stéphane Rinfret, Marc Afilalo, Michel C. Nguyen, Simon M. Kouz, Jean Pierre Déry, Richard A. Harvey, Érick Schampaert, Jean Claude Tard

Ten-Year Statin Adherence in Survivors of ST-Segment Elevation Myocardial Infarction

Journal of population therapeutics and clinical pharmacology = Journal de la therapeutique des populations et de la pharamcologie clinique 25(2): e63-e77, 2018

Peer-reviewed article Scopus ID: 85061113811 PubMed ID 30725543

See: Côté, Robert (Sylvie Perreault et al).

Scopus ID: 85047808568 PubMed ID 29542828 2.7

See: Giannetti, Nadia S (Simon de Denus et al).

Scopus ID: 85046627404 PubMed ID 29701105 2.3

Review Articles, Invited Publications

Ahmed AlTurki, Thao T. Huynh, Ahmed M.K. Dawas, Hussain Alturki, Jacqueline Joza, Jeff S. Healey, Vidal Essebag. *Left atrial appendage isolation in atrial fibrillation catheter ablation: A meta-analysis*

Journal of Arrhythmia 34(5): 478-484, 2018

Review Scopus ID: 85050620746 PubMed ID

Yang Zhan, Jacqueline Joza, Mohamed Al-Rawahi, Rodrigo S. Barbosa, Michelle Samuel, Martin Louis Bernier, Thao T. Huynh, George Thanassoulis, Vidal Essebag.

Assessment and Management of the Left Atrial Appendage Thrombus in Patients With Nonvalvular Atrial Fibrillation

Canadian Journal of Cardiology 34(3): 252-261, 2018

Review Scopus ID: 85041016349 PubMed ID 29395705 4.5

Jabado, Nada

Impact Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carolina Cavaliéri Gomes, Tenzin Gayden, Andrea Bajic, Osama F. Harraz, Jonathan Pratt, Hamid Nikbakht, Eric Bareke, Marina Gonçalves Diniz, Wagner Henriques De Castro, Pascal St-Onge, Daniel Sinnett, Hyerim Han, Bárbara Rivera, Leonie G. Mikael, Nicolas

TRPV4 and KRAS and FGFR1 gain-of-function mutations drive giant cell lesions of the jaw

Nature communications 9(1): 4572-, 2018

Peer-reviewed article Scopus ID: 85055900900 PubMed ID 30385747 12.4

David Capper, David T.W. Jones, Martin Sill, Volker Hovestadt, Daniel Schimpf, Dominik Sturm, Christian Koelsche, Felix Sahm, Lukas Chavez, David E. Reuß, Annekathrin Kratz, Annika K. Wefers, Kristin Huang, Kristián W. Pajtler, Leonille Schweizer, Damian

DNA methylation-based classification of central nervous system tumours

Nature 555(7697): 469-474, 2018

Peer-reviewed article Scopus ID: 85044262739 PubMed ID 29539639 41.6

David T.W. Jones, Mark William Kieran, Éric Bouffet, Sanda Alexandrescu, Pratiti Bandopadhyay, Miriam Bornhorst, David W. Ellison, Jason R. Fangusaro, Michael Jay Fisher, Nicholas K. Foreman, Maryam Fouladi, Darren Hargrave, Cynthia E. Hawkins, Nada Jaba

Pediatric low-grade gliomas: Next biologically driven steps

Neuro-Oncology 20(2): 160-173, 2018

Peer-reviewed article Scopus ID: 85041168969 PubMed ID 29016845 9.4

Emilie Lesport, Alina Ferster, Armand Biver, Benoit Roch, Nadia Vasquez, Nada Jabado, Francina Langa Vives, Patrick Révy, Jean Pierre de Villartay.

Reduced recruitment of 53BP1 during interstrand crosslink repair is associated with genetically inherited attenuation of mitomycin C sensitivity in a family with Fanconi anemia

Oncotarget 9(3): 3779-3793, 2018

Peer-reviewed article Scopus ID: 85040183906 PubMed ID 29016845 9.4

Lindsey M. Hoffman, Sophie E.M. Veldhuijzen Van Zanten, Niclas Colditz, Joshua Baugh, Brooklyn Chaney, Marion Hoffmann, Adam Lane, Christine E. Fuller, Lili Miles, Cynthia E. Hawkins, Ute Katharina Bartels, Éric Bouffet, Stewart Goldman, Sarah E.S. Leary,

Clinical, radiologic, pathologic, and molecular characteristics of long-term survivors of Diffuse Intrinsic Pontine Glioma (DIPG): A collaborative report from the International and European Society for Pediatric Oncology DIPG registries

Journal of Clinical Oncology 36(19): 1963-1972, 2018

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A Hematogenous Route for Medulloblastoma Leptomeningeal Metastases

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Janaudis-Ferreira, Tania**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Erik Frykholm, Vanessa Pereira Lima, Tania Janaudis-Ferreira, André Nyberg.

Physiological responses to arm versus leg activity in patients with chronic obstructive pulmonary disease: A systematic review protocol

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See: Sapir-Pichhadze, Ruth (Amy Pang et al).

Scopus ID: 85055189582 PubMed ID 29784902 1.1

Review Articles, Invited Publications

Kylie Hill, Vinicius Cavalheri, Sunita Mathur, Marc Roig Pull, Tania Janaudis-Ferreira, Priscila Games Robles, Thomas E. Dolmage, Roger Samuel Goldstein.

Neuromuscular electrostimulation for adults with chronic obstructive pulmonary disease

Cochrane Database of Systematic Reviews 2018(5) , 2018

Review Scopus ID: 85006238740 PubMed ID 29845600 6.8

See: Ahmed, Sara (Siobhan C. Milner et al).

Scopus ID: 85042928398 PubMed ID 29605192 3.2

See: Bourbeau, Jean (Anne-Marie Selzler et al).

Scopus ID: 85041718132 PubMed ID 28786297 2.3

Jean-Claude, Bertrand Jacques

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahmed A. Shabana, Ian Sydney Butler, Annie Castonguay, Mohsen M. Mostafa, Bertrand Jean-Claude, Sahar I. Mostafa.

DNA interaction and anticancer evaluation of new palladium(II), platinum(II) and silver(I) complexes based on (Δ)- and (Λ)-1,2-bis-(1H-benzimidazol-2-yl)-1,2-ethanediol enantiomers

Polyhedron 154: 156-172, 2018

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Anticancer evaluation and drug delivery of new palladium(II) complexes based on the chelate of alendronate onto hydroxyapatite nanoparticles

Inorganica Chimica Acta 473: 44-50, 2018

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Martin Rupp, Zhor Senhaji Mouhri, Christopher I. Williams, Bertrand Jean-Claude.

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Oncotarget 9(80): 35041-35055, 2018

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Sylvester Jusu, John F. Presley, Christopher I. Williams, Sanjoy Kumar Das, Bertrand Jean-Claude, Richard B. Kremer.

Examination of VDR/RXR/DRIP205 Interaction, Intranuclear Localization, and DNA Binding in Ras-Transformed Keratinocytes and Its Implication for Designing Optimal Vitamin D Therapy in Cancer

Endocrinology 159(3): 1303-1327, 2018

Peer-reviewed article Scopus ID: 85042671883 PubMed ID 29300860 4.0

See: Ali, Suhad (Jun Tian et al).

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Jensen, Dennis

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Bourbeau, Jean (Benjamin M. Smith et al).

Scopus ID: 85055459856 PubMed ID 30356114 4.1

See: Bourbeau, Jean (Marcus Waskiw-Ford et al).

Scopus ID: 85041905127 PubMed ID 3.4

See: Bourbeau, Jean (Sara J. Abdallah et al).

Scopus ID: 85057001210 PubMed ID 3.4

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Scopus ID: 85054716673 PubMed ID

Review Articles, Invited Publications

Dennis Jensen, Michele R. Schaeffer, Jordan A. Guenette.

Pathophysiological mechanisms of exertional breathlessness in chronic obstructive pulmonary disease and interstitial lung disease

Current Opinion in Supportive and Palliative Care 12(3): 237-245, 2018

Review	Scopus ID: 85055574401	PubMed ID 30074922	2.1
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Joseph, LawrenceImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Nitika Pant Pai, Megan Smallwood, Laurence Desjardins, Alexandre Goyette, Krisztian G. Birkas, Anne Fanny Vassal, Lawrence Joseph, Réjean Thomas.

An unsupervised smart app-optimized HIV self-testing program in Montreal, Canada: Cross-sectional study

Journal of Medical Internet Research 20(11) , 2018

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Shahram Heydari, Liping Fu, Lalita Thakali, Lawrence Joseph.

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Analytic Methods in Accident Research 19: 33-48, 2018

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Sreenath Arekunnath Madathil, Lawrence Joseph, Rebecca J. Hardy, Marie Claude Rousseau, Belinda Nicolau.

A Bayesian approach to investigate life course hypotheses involving continuous exposures

International Journal of Epidemiology 47(5): 1623-1635, 2018

Peer-reviewed article	Scopus ID: 85055793100	PubMed ID 29912384	8.4
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See: Da Costa, Deborah M (Ilka Lowensteyn et al).

	Scopus ID: 85042512762	PubMed ID 29200188	1.4
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See: Gyorkos, Theresa Walburga (Brittany Blouin et al).

	Scopus ID: 85051288247	PubMed ID 30010794	8.4
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See: Gyorkos, Theresa Walburga (Brittany Blouin et al).

	Scopus ID: 85051286476	PubMed ID 30052640	4.4
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Review Articles, Invited Publications

Sofianne Gabrielli, Ann Elaine Clarke, Harley O. Eisman, Judy Morris, Lawrence Joseph, Sébastien la Vieille, Peter Small, Rodrick K. Lim, Paul Enarson, Michal Zelcer, Edmond S. Chan, Christopher Mill, Moshe Ben-Shoshan.

Disparities in rate, triggers, and management in pediatric and adult cases of suspected drug-induced anaphylaxis in Canada:

Immunity Inflammation and Disease 6(1): 3-12, 2018

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Joza, JacquelineImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Essebag, Vidal (Barry Burstein et al).

Scopus ID:	85054818883	PubMed ID	30298364	1.5
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See: Essebag, Vidal (Vidal Essebag et al).

Scopus ID:	85047243542	PubMed ID		
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See: Pilote, Louise (Jacqueline Joza et al).

Scopus ID:	85054780730	PubMed ID	30047574	2.9
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Review Articles, Invited Publications

See: Huynh, Thao (Ahmed AlTurki et al).

Scopus ID:	85050620746	PubMed ID		
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See: Huynh, Thao (Yang Zhan et al).

Scopus ID:	85041016349	PubMed ID	29395705	4.5
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Kaminska, MartaImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Louise Rose, Douglas A. McKim, David J. Leasa, Mika Laura Nonoyama, Anu Tandon, Marta Kaminska, Colleen O'Connell, Andrea H.S. Loewen, Bronwen A. Connolly, Patrick Brian Murphy, Nicholas Hart, Jeremy D. Road.
Monitoring cough effectiveness and use of airway clearance strategies: A Canadian and UK survey

Respiratory Care 63(12): 1506-1513, 2018

Peer-reviewed article	Scopus ID:	85057093545	PubMed ID	30206128	2.1
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See: Kimoff, Richard John (Marta Kaminska et al).

Scopus ID:	85046964676	PubMed ID		3.4
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Kimoff, Richard JohnImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Marta Kaminska, Victoria Pilar Mery, Anne Louise Lafontaine, Ann Ross Robinson, Andrea L. Benedetti, Priti Gros, R. John Kimoff.

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Journal of Clinical Sleep Medicine 14(5): 819-828, 2018

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Review Articles, Invited Publications

Sushmita Pamidi, R. John Kimoff.

Maternal Sleep-Disordered Breathing

Chest 153(4): 1052-1066, 2018

<i>Review</i>	Scopus ID: 85044158556	PubMed ID	7.7
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King, IrahImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Barbara Polese, Virginie Gridelet, Sophie Perrier-d'Hauterive, Chantal Renard, Carine Munaut, Henri J. Martens, David Vermijlen, Irah King, Nathalie Jacobs, Vincent G. Geenen.

Accumulation of IL-17⁺ V γ 6⁺ $\gamma\delta$ T cells in pregnant mice is not associated with spontaneous abortion

Clinical and Translational Immunology 7(1), 2018

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Maria E. Gentile, Irah King.

Blood and guts: The intestinal vasculature during health and helminth infection

PLoS Pathogens 14(7), 2018

<i>Peer-reviewed article</i>	Scopus ID: 85051069544	PubMed ID 30024980	6.2
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Sebastien Trott, Irah King.

An introduction to the microbiome and MS

Multiple Sclerosis 24(1): 53-57, 2018

<i>Peer-reviewed article</i>	Scopus ID: 85040359027	PubMed ID
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See: Foulkes, William David (Lucie Roussel et al).

Scopus ID: 85057816191	PubMed ID 30498080	10.8
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See: Mazer, Bruce David (Eva Kaufmann et al).

Scopus ID: 85041105950	PubMed ID 29328912	31.4
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Review Articles, Invited Publications

Irah King, Yue Li.

Host-parasite interactions promote disease tolerance to intestinal helminth infection

Frontiers in Immunology 9, 2018

<i>Review</i>	Scopus ID: 85054777415	PubMed ID 30298071	5.5
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Klein, Marina BarbaraImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alexis K. Palmer, Karyn Gabler, Beth S. Rachlis, Erin Ding, Jason Chia, Nic Bacani, Ahmed M. Bayoumi, Kalysha Closson, Marina Barbara Klein, Curtis L. Cooper, Ann N. Burchell, Sharon Walmsley, Angela Kaida, Robert Hogg.

Viral suppression and viral rebound among young adults living with HIV in Canada

Medicine (United States) 97(22), 2018

<i>Peer-reviewed article</i>	Scopus ID: 85048114402	PubMed ID 29851775
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Cherise Wong, Stephen J. Gange, Richard D. Moore, Amy C. Justice, Kate A. Buchacz, Alison G. Abraham, Peter F. Rebeiro, John Robert Koethe, Jeffrey N. Martín, Michael Alan Horberg, Cynthia M. Boyd, Mari M. Kitahata, Heidi M. Crane, Kelly A. Gebo, Michael

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Clinical Infectious Diseases 66(8): 1230-1238, 2018

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Chloë M. Orkin, Jean Michel Molina, E. Negredo, José Rarmó; n Arribas, Joseph Clayton Gathe, Joseph J. Eron, Erika van Landuyt, Erkki Lathouwers, Veerle Hufkens, Romana Petrovic, Simon Vanveggel, Magda Opsomer, Faïza Ajana, José Ramón Arribas, J. Bailey,

Efficacy and safety of switching from boosted protease inhibitors plus emtricitabine and tenofovir disoproxil fumarate regimens to single-tablet darunavir, cobicistat, emtricitabine, and tenofovir alafenamide at 48 weeks in adults with virologically suppr

The Lancet HIV 5(1): e23-e34, 2018

Peer-reviewed article Scopus ID: 85030648285 PubMed ID 28993180

Hemant A. Shah, Marc L. Bilodeau, Kelly Warren Burak, Curtis L. Cooper, Marina Barbara Klein, Alnoor S. Ramji, Daniel J. Smyth, Jordan J. Feld.

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CMAJ 190(22): E677-E687, 2018

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Jason C. Brophy, Ari Bitnun, Ariane M. Alimenti, Normand D. Lapointe, Lindy Michelle Samson, Stanley E. Read, Christos Karatzios, Simon R. Dobson, Erin Moses, Sandra L. Blitz, Nancy Grace Lipsky, Gina S. Ogilvie, Sharon Walmsley, Janet M. Raboud, Deborah

Immunogenicity and safety of the quadrivalent human papillomavirus vaccine in girls living with HIV

Pediatric Infectious Disease Journal 37(6): 595-597, 2018

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Makan Golizeh, Carlos E. Melendez-Peña, Brian James Ward, Sahar Saeed, Cynthia Santamaria, Brian Conway, Curtis L. Cooper, Marina Barbara Klein, Momar Ndao.

Proteomic fingerprinting in HIV/HCV coinfection reveals serum biomarkers for the diagnosis of fibrosis staging

PLoS ONE 13(4) , 2018

Peer-reviewed article Scopus ID: 85044862092 PubMed ID 29608613 2.8

Maureen S. Oliveira, Ruxandra Ilinca Ibanescu, Kaitlin Anstett, Thibault Mésplède, Jean Pierre G. Routy, Marjorie A. Robbins, Bluma G. Brenner, Mario Legault, Jean Guy Baril, Louise Charest, Marc André Charron, Pierre Côté, Alexandra De Pokomandy, Serge D

Selective resistance profiles emerging in patient-derived clinical isolates with cabotegravir, bictegravir, dolutegravir, and elvitegravir

Retrovirology 15(1) , 2018

Peer-reviewed article Scopus ID: 85051937711 PubMed ID 30119633 3.4

Rachel Sacks-Davis, Joseph Samuel Doyle, Andri Rauch, Charles Antoine Béguelin, Alisa E. Pedrana, Gail V. Matthews, Maria H. Prins, Marc E. van der Valk, Marina Barbara Klein, Sahar Saeed, Karine Lacombe, Nikoloz I. Chkhartishvili, Frederick L. Altice, Ma

Linkage and retention in HCV care for HIV-infected populations: early data from the DAA era

Journal of the International AIDS Society 21: e25051-, 2018

Peer-reviewed article Scopus ID: 85059030788 PubMed ID 29633559 5.1

Richard A. Elion, Keri N. Althoff, Jinbing Zhang, Richard H. Moore, Stephen J. Gange, Mari M. Kitahata, Heidi M. Crane, Daniel R. Drozd, James H. Stein, Marina Barbara Klein, Joseph J. Eron, Michael Jonah Silverberg, William Christopher Mathews, Amy C. Ju

Recent abacavir use increases risk of type 1 and type 2 myocardial infarctions among adults with HIV

Journal of Acquired Immune Deficiency Syndromes 78(1): 62-72, 2018

Peer-reviewed article Scopus ID: 85049283668 PubMed ID 29419568

Sahar Saeed, Erica E.M. Moodie, Erin C. Strumpf, Marina Barbara Klein.

Segmented generalized mixed effect models to evaluate health outcomes

International Journal of Public Health 63(4): 547-551, 2018

Peer-reviewed article

Scopus ID: 85044084179

PubMed ID

2.6

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Scopus ID: 85042723315

PubMed ID 29412520

5.1

See: Brassard, Paul (Wusiman Aibibula et al).

Scopus ID: 85040738946

PubMed ID 29094807

2.9

See: Brassard, Paul (Wusiman Aibibula et al).

Scopus ID: 85041216813

PubMed ID 29374972

See: Cox, Joseph (Amine Benmassaoud et al).

Scopus ID: 85041216962

PubMed ID 29381754

2.8

See: Cox, Joseph (Carmine Rossi et al).

Scopus ID: 85044178037

PubMed ID 29369156

4.9

See: Cox, Joseph (Cecilia T. Costiniuk et al).

Scopus ID: 85042649118

PubMed ID

See: Cox, Joseph (Celline Cardoso Almeida-Brasil et al).

Scopus ID: 85048348872

PubMed ID 29683846

4.9

See: Cox, Joseph (Nadine Kronfli et al).

Scopus ID: 85056802479

PubMed ID 30460791

5.1

See: Cox, Joseph (Sahar Saeed et al).

Scopus ID: 85053828404

PubMed ID 30141236

4.2

See: Cox, Joseph (Taylor McLinden et al).

Scopus ID: 85046430582

PubMed ID

See: Cox, Joseph (Taylor McLinden et al).

Scopus ID:	85043478861	PubMed ID	29544189	3.3
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See: Falutz, Julian Michael (Alexandra De Pokomandy et al).

Scopus ID:	85028404953	PubMed ID	28833949	2.9
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Review Articles, Invited Publications

Linda-Gail Bekker, George A.O. Alleyne, Stefan Baral, Javier A. Cepeda, Demetre C. Daskalakis, David W. Dowdy, Mark R. Dybul, Serge Paul Eholié, Kene Esom, Geoff P. Garnett, Anna Thora Grimsrud, James Gita Hakim, Diane V. Havlir, Michael T. Isbell, Leigh

Advancing global health and strengthening the HIV response in the era of the Sustainable Development Goals: the International AIDS Society—Lancet Commission

The Lancet 392(10144): 312-358, 2018

Review	Scopus ID:	85051354916	PubMed ID	30032975
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See: Cox, Joseph (Nadine Kronfli et al).

Scopus ID:	85046170638	PubMed ID	29715590	4.2
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Kokoeva, Maia V

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Sarah C. Robins, Maia V. Kokoeva.

NG2-Glia, a new player in energy balance

Neuroendocrinology 107(3): 305-312, 2018

Peer-reviewed article	Scopus ID:	85056275185	PubMed ID	29506015	5.0
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Komarova, Svetlana V

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Iris Boraschi-Diaz, John S. Mort, Dieter Brömme, Yotis A. Senis, Alexandra Mazharian, Svetlana V. Komarova.

Collagen type I degradation fragments act through the collagen receptor LAIR-1 to provide a negative feedback for osteoclast formation

Bone 117: 23-30, 2018

Peer-reviewed article	Scopus ID:	85053204712	PubMed ID	30217615	4.5
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Nicholas Mikolajewicz, Ali Mohammed, Martin Morris, Svetlana V. Komarova.

Mechanically stimulated ATP release from mammalian cells: Systematic review and meta-analysis

Journal of Cell Science 131(22) , 2018

Peer-reviewed article	Scopus ID:	85056927151	PubMed ID	30333142	4.4
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Nicholas Mikolajewicz, Elizabeth A. Zimmermann, Bettina M. Willie, Svetlana V. Komarova.

Mechanically stimulated ATP release from murine bone cells is regulated by a balance of injury and repair

eLife 7, 2018

Peer-reviewed article	Scopus ID:	85055668518	PubMed ID	30324907	7.6
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Nikolay N. Pimenov, Svetlana V. Komarova, Inga V. Karandashova, Natalia N. Tsapkova, E. V. Volchkova, Vladimir P. Chulanov.

Hepatitis C and its outcomes in Russia: Analysis of incidence, prevalence and mortality rates before the start of the programme of infection elimination

Infektsionnye Bolezni 16(3): 37-45, 2018

Peer-reviewed article

Scopus ID: 85061060733

PubMed ID

Kremer, Richard B

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

David Henault, Tracy Westley, Sinziana Dumitra, Sue Ling Chang, Richard B. Kremer, Robyn M. Tamblyn, Nancy E. Mayo, Ari Nareg Meguerditchian.

Divergence from osteoporosis screening guidelines in older breast cancer patients treated with anti-estrogen therapy: A population-based cohort study

Bone 116: 94-102, 2018

Peer-reviewed article

Scopus ID: 85050307407

PubMed ID 29981903

4.5

Jiarong Li, Milton Mihălcioiu, Lifeng Li, Mahvash Zakikhani, Anne Camirand, Richard B. Kremer.

Vitamin D prevents lipid accumulation in murine muscle through regulation of PPAR γ and perilipin-2 expression

Journal of Steroid Biochemistry and Molecular Biology 177: 116-124, 2018

Peer-reviewed article

Scopus ID: 85032207285

PubMed ID 29037825

4.1

Surabhi Parashar, David D. Cheishvili, Niaz Mahmood, Ani Arakelian, Imrana Tanvir, Haseeb Ahmed Khan, Richard B. Kremer, Catalin Mihalcioiu, Moshe Szyf, Shafaat Ahmed Rabbani.

DNA methylation signatures of breast cancer in peripheral T-cells

BMC Cancer 18(1), 2018

Peer-reviewed article

Scopus ID: 85047071727

PubMed ID 29776342

3.3

See: Goltzman, David (David D. Cheishvili et al).

Scopus ID: 85050629431

PubMed ID 29924424

6.3

See: Jean-Claude, Bertrand Jacques (Sylvester Jusu et al).

Scopus ID: 85042671883

PubMed ID 29300860

4.0

Kristof, Arnold Scott

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Jothilatha Krishnamoorthy, Clara Tenkerian, Jyotsana Gupta, Nour Ghaddar, Shuo Wang, Cédric Y. Darini, Kirk A. Staschke, Abhishek Ghosh, Valentina Gandin, Ivan Topisirović, Arnold Scott Kristof, Maria Hatzoglou, George Simos, Antonis E. Koromilas.

Downregulation of PERK activity and eIF2 α serine 51 phosphorylation by mTOR complex 1 elicits pro-oxidant and pro-death effects in tuberous sclerosis-deficient cells article

Cell Death and Disease 9(3), 2018

Peer-reviewed article

Scopus ID: 85042173030

PubMed ID

Kronfli, NadineImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Cox, Joseph (Nadine Kronfli et al).

Scopus ID: 85056802479

PubMed ID 30460791

5.1

Review Articles, Invited Publications

See: Cox, Joseph (Nadine Kronfli et al).

Scopus ID: 85046170638

PubMed ID 29715590

4.2

Chapters, Books, Conference Proceedings

See: De Pokomandy, Alexandra (Geneviève Kerkerian et al).

Scopus ID: 85062986006

PubMed ID

Labbé, David P.Impact
Factor**Review Articles, Invited Publications**

David P. Labbé, Myles A. Brown.

Transcriptional Regulation in Prostate Cancer

Cold Spring Harbor perspectives in medicine 8(11) , 2018

Review

Scopus ID: 85055914442

PubMed ID 29530947

4.0

Lafontaine, Anne-LouiseImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alexandra Nadeau, Ovidiu Ovidiu V. Lungu, Arnaud Boré, R. Plamondon, Catherine Duchesne, Marie Ève Robillard, Florian Bobeuf, Anne Louise Lafontaine, Freja Gheysen, Louis Bherer, Julien Julien Doyon.

A 12-Week Cycling Training Regimen Improves Upper Limb Functions in People With Parkinson's Disease

Frontiers in Human Neuroscience 12, 2018

Peer-reviewed article

Scopus ID: 85054799480

PubMed ID

2.9

See: Kimoff, Richard John (Marta Kaminska et al).

Scopus ID: 85046964676

PubMed ID

3.4

Lakatos, PeterImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ákos Iliás, Barbara Dorottya Lovász, Lóránt Gönczi, Zsuzsanna Kürti, Zsuzsanna Végh, Liza Dalma Sümegi, Petra Anna Golovics, Gábor Rudas, Péter László Lakatos.

Optimizing patient management in crohn's disease in a tertiary referral center: The impact of fast-track mri on patient management and outcomes

Journal of Gastrointestinal and Liver Diseases 27(4): 391-397, 2018

Peer-reviewed article

Scopus ID: 85058836859

PubMed ID 30574621

2.0

Anita Bálint, Mariann Rutka, Martin Kolář, Martin Bortlík, Dana Ďuričová, Veronika Hrubá, Martin Lukáš, Katarína Mitrová, Karin Malíčková, Milan Lukáš, Zoltán Szepes, Ferenc Nagy, Károly Palatka, Szilvia Lovas, Zsuzsanna Végh, Zsuzsanna Kürti, Ágnes Anna

Infliximab biosimilar CT-P13 therapy is effective in maintaining endoscopic remission in ulcerative colitis—results from multicenter observational cohort

Expert Opinion on Biological Therapy 18(11): 1181-1187, 2018

Peer-reviewed article Scopus ID: 85054714644 PubMed ID 30277084 4.0

B. Szili, Boglárka Szabó, Péter Horváth, Bence Bakos, Györgyi Kirschner, János Pál Kósa, Erzsébet Toldy, Zsuzsanna S. Putz, Péter László Lakatos, Ádám Gy Tabák, István Takács.

Impact of genetic influence on serum total- and free 25-hydroxyvitamin-D in humans

Journal of Steroid Biochemistry and Molecular Biology 183: 62-67, 2018

Peer-reviewed article Scopus ID: 85047751287 PubMed ID 4.1

Corey Allan Siegel, Cynthia B. Whitman, Brennan Mason Ross Spiegel, Brian Gordon Feagan, Bruce E. Sands, Edward V. Loftus Jr., Remo Panaccione, Geert R.A.M. D'Haens, Charles N. Bernstein, Richard B. Geary, Siew C. Ng, Gerassimos J. Mantzaris, Balfour Sar

Development of an index to define overall disease severity in IBD

Gut 67(2): 244-254, 2018

Peer-reviewed article Scopus ID: 84994689572 PubMed ID 27780886 17.0

Guang Yang, Issam S. Hamadeh, Joseph Katz, Alberto Riva, Péter László Lakatos, Bernadett Ballá, János Pál Kósa, Mihály Vaszi, Gian Andrea Pelliccioni, Noa Davis, Taimour Yousef Langae, Jan S. Moreb, Yan Gong.

SIRT1/HERC4 Locus Associated With Bisphosphonate-Induced Osteonecrosis of the Jaw: An Exome-Wide Association Analysis

Journal of Bone and Mineral Research 33(1): 91-98, 2018

Peer-reviewed article Scopus ID: 85040715031 PubMed ID 6.3

J. Aidan Carney, Charalampos Lyssikatos, Raja R. Seethala, Péter László Lakatos, Antonio R. Pérez-Atayde, Harald Lahner, Constantine A. Stratakis.

The Spectrum of Thyroid Gland Pathology in Carney Complex

American Journal of Surgical Pathology 42(5): 587-594, 2018

Peer-reviewed article Scopus ID: 85045675091 PubMed ID 29635258 5.9

João Gonçalves, Maria Pia Costa Santos, R. Acurcio, I. Iria, Luis Eduardo Reis Gouveia, P. Matos Brito, A. Catarina Cunha-Santos, Ana Barbas, João Galvão, Isabela Vasconcelos Barbosa, Frederico Aires-Da-Silva, Armando Alcobia, Marco C. Cavaco, Maurício Al

Antigenic response to CT-P13 and infliximab originator in inflammatory bowel disease patients shows similar epitope recognition

Alimentary Pharmacology and Therapeutics 48(5): 507-522, 2018

Peer-reviewed article Scopus ID: 85051269231 PubMed ID

Nóra Á. Bana, Anna Nyiri, János Nagy, Krisztián Frank, Tibor Nagy, Viktor Stéger, Mátyás Schiller, Péter László Lakatos, László Sugár, Péter Horn, Endre Barta, László Orosz.

The red deer Cervus elaphus genome CerEla1.0: sequencing, annotating, genes, and chromosomes

Molecular Genetics and Genomics 293(3): 665-684, 2018

Peer-reviewed article Scopus ID: 85039855824 PubMed ID 29294181 2.7

Petra Baji, László Ádám Gulácsi, Valentin Brodszky, Zsuzsanna Végh, Silvio Danese, Peter M. Irving, Laurent Peyrin-Biroulet, Stefan Schreiber, Fanni Rencz, Péter László Lakatos, Márta Péntek.

Cost-effectiveness of biological treatment sequences for fistulising Crohn's disease across Europe

United European Gastroenterology Journal 6(2): 310-321, 2018

Peer-reviewed article Scopus ID: 85042535167 PubMed ID 3.5

Tamara J. Vokes, Michael M. Mannstadt, Michael Alan Levine, Bart L. Clarke, Péter László Lakatos, Kristina Chen, Rebecca S. Piccolo, Alan Krasner, Dolores Marie Shoback, John Paul Bilezikian.

Recombinant human parathyroid hormone effect on health-related quality of life in adults with chronic hypoparathyroidism

Journal of Clinical Endocrinology and Metabolism 103(2): 722-731, 2018

Peer-reviewed article

Scopus ID: 85041929712

PubMed ID 29099947

Tamás Tornai, David Tornai, Nora Sipeki, István Tornai, Rayan Alsulaimani, Kai Fechner, Dirk Roggenbuck, Gary L. Norman, Gábor Verès, Gabriella Pár, Alajos Pár, Ferenc Szalay, Péter László Lakatos, Péter Antal-Szalmás, Mária Papp.

Loss of tolerance to gut immunity protein, glycoprotein 2 (GP2) is associated with progressive disease course in primary sclerosing cholangitis

Scientific Reports 8(1), 2018

Peer-reviewed article

Scopus ID: 85040450338

PubMed ID 29321484

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Willem A. Bemelman, Janindra H. Warusavitarne, Gianluca M. Sampietro, Zuzana Šerclová, Oded Zmora, Gaetano Luglio, Anthony De Buck van Overstraeten, John Patrick Burke, Christianne J. Buskens, Francesco Colombo, Jorge Amil Días, Rami Abraham Eliakim, Tomá

ECCO-ESCP consensus on surgery for Crohn's disease

Journal of Crohn's and Colitis 12(1): 1-16, 2018

Peer-reviewed article

Scopus ID: 85040574305

PubMed ID 28498901

Zsuzsanna Kürti, Ákos Iliás, Lóránt Gönczi, Zsuzsanna Végh, Petra Fadgyas-Freyler, Gyula Korponay, Petra Anna Golovics, Barbara Dorottya Lovász, Péter László Lakatos.

Therapeutic preferences and outcomes in newly diagnosed patients with Crohn's diseases in the biological era in Hungary: A nationwide study based on the National Health Insurance Fund database

BMC Gastroenterology 18(1), 2018

Peer-reviewed article

Scopus ID: 85041047967

PubMed ID 29378524

2.7

See: Bitton, Alain (Amine Benmassaoud et al).

Scopus ID: 85038108116

PubMed ID 29243105

2.8

See: Bitton, Alain (Lóránt Gönczi et al).

Scopus ID: 85032345900

PubMed ID 29107471

3.3

See: Bitton, Alain (Shailja C. Shah et al).

Scopus ID: 85052940194

PubMed ID 29958857

20.8

See: Bitton, Alain (Sophie Restellini et al).

Scopus ID: 85054214114

PubMed ID 29668893

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Review Articles, Invited Publications

Ákos Iliás, Lóránt Gönczi, Zsuzsanna Kürti, Péter László Lakatos.

Biosimilars in ulcerative colitis: When and for who?

Best Practice and Research: Clinical Gastroenterology 35-42, 2018

Review

Scopus ID: 85047404296

PubMed ID 30060937

Bence Bakos, István Takács, Paula H. Stern, Péter László Lakatos.

Skeletal Effects of Thyroid Hormones

Clinical Reviews in Bone and Mineral Metabolism 16(2): 57-66, 2018

Review Scopus ID: 85045893230 PubMed ID

Zsuzsanna Kürti, Lóránt Gönczi, Péter László Lakatos.

Progress with infliximab biosimilars for inflammatory bowel disease

Expert Opinion on Biological Therapy 18(6): 633-640, 2018

Review Scopus ID: 85048303532 PubMed ID 29688797 4.0

Zsuzsanna Végh, Zsuzsanna Kürti, Petra Anna Golovics, Péter László Lakatos.

Can we predict disease course with clinical factors?

Current Drug Targets 19(7): 791-797, 2018

Review Scopus ID: 85047762782 PubMed ID 3.1

See: Bessissow, Talat (Jason Reinglas et al).

Scopus ID: 85052375267 PubMed ID 30166855 3.3

See: Bessissow, Talat (Matthew Strohl et al).

Scopus ID: 85048841296 PubMed ID 29904243 3.3

See: Bessissow, Talat (Talat Bessissow et al).

Scopus ID: 85047080516 PubMed ID 29740201 3.3

Chapters, Books, Conference Proceedings

Lóránt Gönczi, Zsuzsanna Végh, Zsuzsanna Kürti, Ákos Iliás, Péter László Lakatos.

The role of therapeutic drug monitoring for TNF inhibitors in IBD: Selected cases or everyday practice?

Advances in Health and Disease 4: 69-104, 2018

Chapter Scopus ID: 85048443417 PubMed ID

Lands, Larry Charnis

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Ahlam Mazi, Larry C. Lands, David Zielinski.

Methacholine challenge test: Comparison of tidal breathing and dosimeter methods in children

Pediatric Pulmonology 53(2): 174-180, 2018

Peer-reviewed article Scopus ID: 85035196260 PubMed ID 29178471 3.2

Helge U. Hebestreit, Larry C. Lands, Nancy Alarie, Jonathan Schaeff, Chantal Karila, David M. Orenstein, Donald S. Urquhart, Erik H.J. Hulzebos, Lothar Stein, Christian Schindler, Susi Kriemler, Thomas Radtke.

Effects of a partially supervised conditioning programme in cystic fibrosis: An international multi-centre randomised controlled trial (ACTIVATE-CF): Study protocol

BMC Pulmonary Medicine 18(1), 2018

Peer-reviewed article Scopus ID: 85041850228 PubMed ID 29422091 2.7

Thomas Radtke, Helge U. Hebestreit, Sabina Gallati, Jane E. Schneiderman, Julia Braun, Daniel Stevens, Erik H.J. Hulzebos, Tim Takken, Steven R. Boas, Donald S. Urquhart, Larry C. Lands, Sergio Tejero-García, Aleksandar D. Sovtić, Tiffany Jane Dwyer, Milo

CFTR genotype and maximal exercise capacity in cystic fibrosis a cross-sectional study

Annals of the American Thoracic Society 15(2): 209-216, 2018

Peer-reviewed article Scopus ID: 85045317669 PubMed ID 29140739

See: Cox, Joseph (Cecilia T. Costiniuk et al).

Scopus ID: 85042649118 PubMed ID

Review Articles, Invited Publications

Valérie Jomphe, Larry C. Lands, Geneviève Mailhot.

Nutritional requirements of lung transplant recipients: Challenges and considerations

Nutrients 10(6), 2018

Review Scopus ID: 85048803727 PubMed ID 29921799 4.2

Laneuville, Pierre

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Review Articles, Invited Publications

Francois Grand'Maison, Michael M.C. Yeung, Sarah Anne Morrow, Liesly Lee, François Émond, Brian James Ward, Pierre Laneuville, Robyn Schecter.

Sequencing of disease-modifying therapies for relapsing–remitting multiple sclerosis: a theoretical approach to optimizing treatment

Current Medical Research and Opinion 34(8): 1419-1430, 2018

Review Scopus ID: 85049573677 PubMed ID 2.7

Francois Grand'Maison, Michael M.C. Yeung, Sarah Anne Morrow, Liesly Lee, François Émond, Brian James Ward, Pierre Laneuville, Robyn Schecter.

Sequencing of high-efficacy disease-modifying therapies in multiple sclerosis: Perspectives and approaches

Neural Regeneration Research 13(11): 1871-1874, 2018

Review Scopus ID: 85060337782 PubMed ID 2.2

Pierre Laneuville.

When to Stop Tyrosine Kinase Inhibitors for the Treatment of Chronic Myeloid Leukemia

Current Treatment Options in Oncology 19(3), 2018

Review Scopus ID: 85043305728 PubMed ID 29520446 3.6

Laporte, Stéphane Alain

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Alan Y. Deng, Denis de Blois, Stéphane A. Laporte, Danielle Gelinis, Jean Claude Tardif, Éric Thorin, Yanfen Shi, Adeline Raignault, Annie Ménard.

Novel pathogenesis of hypertension and diastolic dysfunction caused by M3R (muscarinic cholinergic 3 receptor) signaling

Hypertension 72(3): 755-764, 2018

Peer-reviewed article Scopus ID: 85055608352 PubMed ID 30354759 6.8

Lani S. Chun, Rakesh H. Vekariya, R. Benjamin Free, Yun Li, Da Ting Lin, Ping Su, Fang Liu, Yoon Namkung, Stéphane A. Laporte, Amy E. Moritz, Jeffrey Aubé, Kevin J. Frankowski, David R. Sibley.

Structure-activity investigation of a G protein-biased agonist reveals molecular determinants for biased signaling of the D₂ dopamine receptor

Frontiers in Synaptic Neuroscience 10, 2018

Peer-reviewed article Scopus ID: 85042729354 PubMed ID

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

Louis M. Luttrell, Jialu Wang, Bianca Plouffe, Jeffrey S. Smith, Lama Yamani, Suneet Kaur, Pierre Yves Jean-Charles, Christophe Gauthier, Mi-hye Lee, Biswaranjan Pani, Jihee Kim, Seungkil Ahn, Sudarshan Rajagopal, Éric R. Reiter, Michel Bouvier, Sudha K.

Manifold roles of β -arrestins in GPCR signaling elucidated with siRNA and CRISPR/Cas9

Science Signaling 11(549) , 2018

Peer-reviewed article Scopus ID: 85054024478 PubMed ID 30254056 6.4

Shane C. Wright, Maria Consuelo Alonso Cañizal, Tobias Benkel, Katharina Simon, Christian Le Gouill, Pierre Matricon, Yoon Namkung, Viktoriya Lukasheva, Gabriele Maria König, Stéphane A. Laporte, Jens Carlsson, Evi Kostenis, Michel Bouvier, Gunnar Schulte

FZD5 is a G α -coupled receptor that exhibits the functional hallmarks of prototypical GPCRs

Science Signaling 11(559) , 2018

Peer-reviewed article Scopus ID: 85055979215 PubMed ID 6.4

Yoon Namkung, Christian LeGouill, Sahil Kumar, Yubo Cao, Larissa B. Teixeira, Viktoriya Lukasheva, Jenna Giubilaro, Sarah C. Simões, Jean Michel Longpré, Dominic Devost, Terence E. Hébert, Graciela Piñeyro, Richard Leduc, Claudio M. Costa-Neto, Michel Bou

Functional selectivity profiling of the angiotensin II type 1 receptor using pathway-wide BRET signaling sensors

Science Signaling 11(559) , 2018

Peer-reviewed article Scopus ID: 85057746332 PubMed ID 6.4

Larose, Louise

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Peer-Reviewed Articles, Case Reports, Clinical Trials

George Kefalas, Nathalie Jouvét, Cindy Baldwin, Jennifer L. Estall, Louise Larose.

Peptide-based sequestration of the adaptor protein Nck1 in pancreatic β cells enhances insulin biogenesis and protects against diabetic stresses

Journal of Biological Chemistry 293(32): 12516-12524, 2018

Peer-reviewed article Scopus ID: 85051343915 PubMed ID 29941454 4.0

Nida Haider, Julie Dusseault, Louise Larose.

Nck1 Deficiency Impairs Adipogenesis by Activation of PDGFR α in Preadipocytes

Food Science and Human Wellness 6: 22-37, 2018

Peer-reviewed article Scopus ID: 85063158423 PubMed ID

Review Articles, Invited Publications

George Kefalas, Louise Larose.

PERK leads a hub dictating pancreatic β cell homeostasis

Biology of the Cell 110(2): 27-32, 2018

Review Scopus ID: 85041129606 PubMed ID 29168198 3.2

Lauzon, Anne-Marie

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Gijs Ijpma, Chuqiao Liang, Linda Hussein Kachmar, Alice Panariti, Andrea L. Benedetti, Jean Pierre Lavoie, Anne Marie Lauzon.

Maintenance of contractile function of isolated airway smooth muscle after cryopreservation

American Journal of Physiology - Lung Cellular and Molecular Physiology 315(5): L724-L733, 2018

Peer-reviewed article Scopus ID: 85055413293 PubMed ID 30091377

Gijs Ijpma, Zsombor Balassy, Anne Marie Lauzon.

Rapid time-stamped analysis of filament motility

Journal of Muscle Research and Cell Motility 39: 153-162, 2018

Peer-reviewed article Scopus ID: 85064210700 PubMed ID 30972524 2.1

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

David Lessard, Isabelle Toupin, Kim Engler, Andràs Lènart, Bertrand Lebouché.

HIV-positive patients' perceptions of antiretroviral therapy adherence in relation to subjective time: Imprinting, domino effects, and future shadowing

Journal of the International Association of Providers of AIDS Care 17, 2018

Peer-reviewed article

Scopus ID: 85049981786

PubMed ID

Isabelle Toupin, Kim Engler, David Lessard, Leo Wong, Andràs Lènart, Bruno Spire, François Raffi, Bertrand Lebouché.

Developing a patient-reported outcome measure for HIV care on perceived barriers to antiretroviral adherence: assessing the needs of HIV clinicians through qualitative analysis

Quality of Life Research 27(2): 379-388, 2018

Peer-reviewed article

Scopus ID: 85031431465

PubMed ID 29027607

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Isabelle Toupin, Kim Engler, David Lessard, Leo Wong, Andràs Lènart, François Raffi, Bruno Spire, Bertrand Lebouché.

Patient profiles as organizing HIV clinicians' ART adherence management: a qualitative analysis

AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV 30(2): 207-210, 2018

Peer-reviewed article

Scopus ID: 85026772616

PubMed ID 28764563

Kim Engler, Andràs Lènart, David Lessard, Isabelle Toupin, Bertrand Lebouché.

Barriers to antiretroviral therapy adherence in developed countries: a qualitative synthesis to develop a conceptual framework for a new patient-reported outcome measure

AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV 30: 17-28, 2018

Peer-reviewed article

Scopus ID: 85046482927

PubMed ID

See: Bernard, Nicole Flore (Vikram Mehraj et al).

Scopus ID: 85042723315

PubMed ID 29412520

5.1

See: Bernard, Nicole Flore (Zahra Kiani et al).

Scopus ID: 85048960162

PubMed ID 29743316

4.5

See: Cox, Joseph (Amine Benmassaoud et al).

Scopus ID: 85041216962

PubMed ID 29381754

2.8

See: Cox, Joseph (Cecilia T. Costiniuk et al).

Scopus ID: 85042649118

PubMed ID

See: De Pokomandy, Alexandra (Geneviève Rouleau et al).

Scopus ID: 85067276939

PubMed ID

Review Articles, Invited Publications

See: Cox, Joseph (Nadine Kronfli et al).

Scopus ID:	85046170638	PubMed ID	29715590	4.2
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Lebrun, Jean-JacquesImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Ali, Suhad (Jun Tian et al).

Scopus ID:	85031093182	PubMed ID	28988968	3.5
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See: Ali, Suhad (Jun Tian et al).

Scopus ID:	85057321987	PubMed ID	30482914	5.9
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See: Ali, Suhad (Mahmood Y. Hachim et al).

Scopus ID:	85041267740	PubMed ID	29320969	
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Lee, Todd CampbellImpact
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Emily G. McDonald, Elizabeth Smyth, Lulu Smyth, Todd Campbell Lee.

Hand hygiene "hall monitors": Leveraging the Hawthorne effect

American Journal of Infection Control 46(6): 706-707, 2018

Peer-reviewed article	Scopus ID:	85040539819	PubMed ID	29361363	1.9
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Guillaume Butler-Laporte, Matthew P. Cheng, Emily G. McDonald, Todd Campbell Lee.

Screening swabs surpass traditional risk factors as predictors of MRSA bacteremia

BMC Infectious Diseases 18(1), 2018

Peer-reviewed article	Scopus ID:	85048339130	PubMed ID	29890954	2.6
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Guillaume Butler-Laporte, Samuel De L'Étoile-Morel, Matthew P. Cheng, Emily G. McDonald, Todd Campbell Lee.

MRSA colonization status as a predictor of clinical infection: A systematic review and meta-analysis

Journal of Infection 77(6): 489-495, 2018

Peer-reviewed article	Scopus ID:	85054296900	PubMed ID	30102944	4.6
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Koray K. Demir, Matthew P. Cheng, Todd Campbell Lee.

Predictive factors of Clostridioides difficile infection in hospitalized patients with new diarrhea: A retrospective cohort study

PLoS ONE 13(12), 2018

Peer-reviewed article	Scopus ID:	85058052446	PubMed ID	30517148	2.8
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Marnie Goodwin Wilson, Todd Campbell Lee, Aaron Hass, Cara Cara B. Tannenbaum, Emily G. McDonald.

EMPOWERing Hospitalized Older Adults to Deprescribe Sedative Hypnotics: A Pilot Study

Journal of the American Geriatrics Society 66(6): 1186-1189, 2018

Peer-reviewed article	Scopus ID:	85042558335	PubMed ID		4.2
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Matthew P. Cheng, Alexander Lawandi, Guillaume Butler-Laporte, Katryn Paquette, Todd Campbell Lee.

Daptomycin versus placebo as an adjunct to beta-lactam therapy in the treatment of Staphylococcus aureus bacteremia: Study protocol for a randomized controlled trial

Trials 19(1), 2018

Peer-reviewed article Scopus ID: 85047753562 PubMed ID 29843781 2.1

Matthew P. Cheng, Isaac Israel Bogoch, Karen A. Green, Agron Plevneshi, Wallis Rudnick, Altynay Shigayeva, Allison J. McGeer, Todd Campbell Lee, Mahin Baqi, David C. Richardson, Abdelbaset Belhaj, Ian C. Kitai, Danny K. Chen, Eileen de Villa, Walter H.B.

Factors Associated with 30-Day Mortality Rate in Respiratory Infections Caused by Streptococcus pneumoniae

Clinical Infectious Diseases 66(8): 1282-1285, 2018

Peer-reviewed article Scopus ID: 85045141862 PubMed ID 9.1

Sabrina Piedimonte, Mohammad Almohammadi, Todd Campbell Lee.

Group B Streptococcus tricuspid valve endocarditis with subsequent septic embolization to the pulmonary artery: A case report following elective abortion

Obstetric Medicine 11(1): 39-44, 2018

Peer-reviewed article Scopus ID: 85044726851 PubMed ID

See: Brophy, James M (Todd Campbell Lee et al).

Scopus ID: 85051364479 PubMed ID 29906425 5.1

See: Tamblyn, Robyn M (Robyn M. Tamblyn et al).

Scopus ID: 85051127131 PubMed ID 4.3

Libman, Michael David

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Carl Boodman, Yashpal Singh Chhonker, Daryl J. Murry, Allison Mah, Jennifer M. Grant, Theodore S. Steiner, Michael D. Libman, Cesilia Nishi, Marthe Charles.

Case report: Ivermectin and Albendazole Plasma concentrations in a patient with disseminated strongyloidiasis on extracorporeal membrane oxygenation and continuous renal replacement therapy

American Journal of Tropical Medicine and Hygiene 99(5): 1194-1197, 2018

Peer-reviewed article Scopus ID: 85056272689 PubMed ID 30226142 2.6

Gebremedhin Beedemariam Gebretekle, Damen Haile Mariam, Workeabeba Abebe, Wondwossen Amogne, Admasu Tenna, Teferi Gedif Fenta, Michael D. Libman, Cedric P. Yansouni, Makeda Semret.

Opportunities and barriers to implementing antibiotic stewardship in low and middle-income countries: Lessons from a mixed-methods study in a tertiary care hospital in Ethiopia

PLoS ONE 13(12), 2018

Peer-reviewed article Scopus ID: 85058776626 PubMed ID 30571688 2.8

Helmut J.F. Salzer, Rhet J. Stoney, Kristina M. Angelo, Thierry Rolling, Martín Peter Grobusch, Michael D. Libman, Rogelio López-Véléz, Alexandre Duvignaud, Hilmir Ásgeirsson, Clara Crespillo-Andújar, Eli Schwartz, Philippe Gautret, Emmanuel Bottieau, Sa

Epidemiological aspects of travel-related systemic endemic mycoses: a GeoSentinel analysis, 1997-2017

Journal of travel medicine 25(1), 2018

Peer-reviewed article Scopus ID: 85063712824 PubMed ID 30085265 1.8

Lingyuan Kong, Michael D. Libman, Cedric P. Yansouni.

Travel-Related Infections Among Pregnant Travellers to the Tropics: An Overview

Journal of Obstetrics and Gynaecology Canada 40(4): 460-472, 2018

Peer-reviewed article

Scopus ID: 85039917410

PubMed ID

Linhwei Chen, Karin S. Leder, Kira A. Barbre, Patricia C. Schlagenhauf, Michael D. Libman, Jay S. Keystone, Marc Mendelson, Philippe Gautret, Eli Schwartz, Marc T.M. Shaw, Susan MacDonald, Anne E. McCarthy, Bradley A. Connor, Douglas H. Esposito, Davidson

Business travel-associated illness: A GeoSentinel analysis

Journal of Travel Medicine 25(1) , 2018

Peer-reviewed article

Scopus ID: 85042648590

PubMed ID 29462444

1.8

Nandini Dendukuri, Ian Schiller, Joris A.H. De Groot, Michael D. Libman, Karel G.M. Moons, Johannes B.R. Reitsma, Maarten Van Smeden.

Concerns about composite reference standards in diagnostic research

BMJ (Online) 360, 2018

Peer-reviewed article

Scopus ID: 85040910812

PubMed ID 29348126

Patricia C. Schlagenhauf, Martín Peter Grobusch, Davidson Howes Hamer, Hilmir Ásgeirsson, Mogens Jensenius, Gilles Éperon, Camilla Rothe, Egon Isenring, Jan Sven Fehr, Eli Schwartz, Emmanuel Bottieau, Elizabeth D. Barnett, Anne E. McCarthy, Paul Kelly, Ca

Area of exposure and treatment challenges of malaria in Eritrean migrants: A GeoSentinel analysis

Malaria Journal 17(1) , 2018

Peer-reviewed article

Scopus ID: 85057520996

PubMed ID 30497487

2.8

Peter Teitelbaum, Yen Giang Bui, Michael D. Libman, Anne E. McCarthy.

Fractional dosing of yellow fever vaccine during shortages: perspective from Canada

Journal of travel medicine 25(1) , 2018

Peer-reviewed article

Scopus ID: 85056497339

PubMed ID 30346564

1.8

Philippe Gautret, Kristina M. Angelo, Hilmir Ásgeirsson, David G. Lalloo, Marc T.M. Shaw, Eli Schwartz, Michael D. Libman, Kevin Kain, Watcharapong Piyaphanee, Holly Murphy, Karin S. Leder, Jean Vincelette, Mogens Jensenius, Jesse J. Waggoner, Daniel T. L

Rabies post-exposure prophylaxis started during or after travel: A GeoSentinel analysis

PLoS Neglected Tropical Diseases 12(11) , 2018

Peer-reviewed article

Scopus ID: 85057273821

PubMed ID 30422981

4.4

Rhett J. Stoney, Douglas H. Esposito, Phyllis E. Kozarsky, Davidson Howes Hamer, Martín Peter Grobusch, Effrossyni Gkrania-Klotsas, Michael D. Libman, Philippe Gautret, Poh Lian Lim, Karin S. Leder, Eli Schwartz, Mark J. Sotir, Carmelo M. Licitra.

Infectious diseases acquired by international travellers visiting the USA

Journal of travel medicine 25(1) , 2018

Peer-reviewed article

Scopus ID: 85063712154

PubMed ID 30124885

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Sapha Barkati, Guillaume Butler-Laporte, Momar Ndao, Oluoyomi E. Kabiawu-Ajise, Makeda Semret, Cedric P. Yansouni, Michael D. Libman.

A recurrent hydatid cyst of the thigh diagnosed 13 years after initial presentation

IDCases 11: 12-15, 2018

Peer-reviewed article

Scopus ID: 85035754752

PubMed ID

Review Articles, Invited Publications

Helmut J.F. Salzer, Gerd Dieter Burchard, Oliver A. Cornely, Christoph G. Lange, Thierry Rolling, Stefan Schmiedel, Michael D. Libman, Domenico Capone, Thuy Le, Margareth Pretti Dalcolmo, Jan Heyckendorf.

Diagnosis and management of systemic endemic mycoses causing pulmonary disease

Respiration 96(3): 283-301, 2018

Review	Scopus ID: 85049402537	PubMed ID 29953992	2.6
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Litvinov, Ivan V.

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Anthony M. Maher, Chloé E. Ward, Steven Jeremy Glassman, Ivan V. Litvinov.

The Importance of Excluding Cutaneous T-Cell Lymphomas in Patients with a Working Diagnosis of Papuloerythroderma of Ofuji: A Case Series

Case Reports in Dermatology 10(1): 46-54, 2018

Peer-reviewed article	Scopus ID: 85042359988	PubMed ID	
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Feras M. Ghazawi, Ivan V. Litvinov.

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Journal of cutaneous medicine and surgery 22(6): 657-658, 2018

Peer-reviewed article	Scopus ID: 85055075235	PubMed ID 30322294	1.2
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See: Rahme, Elham (Feras M. Ghazawi et al).

Scopus ID: 85052866191	PubMed ID 29241349	1.2
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See: Sasseville, Denis (Matthew Tsang et al).

Scopus ID: 85059376662	PubMed ID
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Non-Refereed Articles, Institutional Publications

See: Sasseville, Denis (Philippe Lefrançois et al).

Scopus ID: 85047933690	PubMed ID	5.5
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Liu, Jun-Li

Impact Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Qiang Su, Xiaochen Zhang, Diya Wang, Huairong Zhang, Cheng Zhu, Yanli Hou, Junli Liu, Zuhua Gao.

The risk of immune-related endocrine disorders associated with anti-PD-1 inhibitors therapy for solid tumors: A systematic review and meta-analysis

International Immunopharmacology 59: 328-338, 2018

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Xintong Fan, Zhao Tian, Shizhen Li, Ting Zhai, Junli Liu, Rui Wang, Caishun Zhang, Liuxin Wang, Junhua Yuan, Yu Zhou, Jing Dong.

Ghrelin receptor is required for the effect of nesfatin-1 on glucose metabolism

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Lo, Benjamin W. Y.Impact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Masaomi Koyanagi, Hitoshi Fukuda, Benjamin W.Y. Lo, Minami Uezato, Yoshitaka Kurosaki, Nobutake Sadamasa, Akira Handa, Masaki Chin, Sen Yamagata.

Effect of intrathecal milrinone injection via lumbar catheter on delayed cerebral ischemia after aneurysmal subarachnoid hemorrhage

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Peer-reviewed article Scopus ID: 85029313344 PubMed ID 28298035 4.3

Reid Vassallo, Hideotoshi Kasuya, Benjamin W.Y. Lo, Terry M. Peters, Yiming Xiao.

Augmented reality guidance in cerebrovascular surgery using microscopic video enhancement

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Loo, Vivian GraceImpact
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Bianka Paquet-Bolduc, Philippe Gervais, Jean François Roussy, Sylvie Trottier, Matthew Thomas Oughton, I. BRUKNER, Jean Longtin, Vivian G. Loo, André Dascal, Yves Longtin.

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Peer-reviewed article Scopus ID: 85056530160 PubMed ID 29771298 9.1

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Lawrence Clifford McDonald, Dale N. Gerding, Stuart J. Johnson, Johan S. Bakken, Karen Colleen Carroll, Susan E. Coffin, Erik R. Dubberke, Kevin W. Garey, Carolyn V. Gould, Ciarán P. Kelly, Vivian G. Loo, Julia Shaklee Sammons, Thomas J. Sandora, Mark H.

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Clinical Infectious Diseases 66(7): e1-e48, 2018

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Monique J.T. Crobach, Jonathan J. Vernon, Vivian G. Loo, Lingyuan Kong, Séverine Péchiné, Mark H. Wilcox, Ed J. Kuijper.

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Lowensteyn, IlkaImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Da Costa, Deborah M (Ilka Lowensteyn et al).

Scopus ID: 85042512762 PubMed ID 29200188 1.4

See: Grover, Steven Allen (Bärbel Knäuper et al).

Scopus ID: 85052153093 PubMed ID 4.0

Magder, Sheldon AImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ghada S. Hassan, Danielle Jacques, Pedro D'orléans-Juste, Sheldon A. Magder, Ghassan B. Bkaily.

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PubMed ID 29756482

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Scopus ID: 85048180774

PubMed ID 27872408

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Review Articles, Invited Publications

Antoine Vieillard-Baron, Robert Naeije, François Haddad, H. J. Bogaard, Todd M. Bull, Nick S. Fletcher, Tim Lahm, Sheldon A. Magder, Sam R. Orde, Ginelle A. Schmidt, Michael R. Pinsky.

Diagnostic workup, etiologies and management of acute right ventricle failure: A state-of-the-art paper

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Scopus ID: 85046649284

PubMed ID 29744563

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Maria Helena Calixto Fernandes, Thomas P.S. Schricker, Sheldon A. Magder, Roupen Hatzakorzian.

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Scopus ID: 85041008627

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The meaning of blood pressure 11 Medical and Health Sciences 1102 Cardiorespiratory Medicine and Haematology Luigi Forni

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Scopus ID: 85054777666

PubMed ID 30305136

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Malo, DanielleImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Jing Zhang, Danielle Malo, Richard F. Mott, Jean Jacques Panthier, Xavier Montagutelli, Jean Jaubert.

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PubMed ID 29785663

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Iris M. van Hagen, Sara J. Baart, Rebekah Fong-Soe-Khioe, Karen Sliwa-Hahnle, Nasser Mohammad Taha, Małgorzata Lidia Lelonek, Luigi T. Tavazzi, Aldo Pietro Maggioni, Mark Richard D. Johnson, Nikos M. Maniadakis, Richard J. Fordham, Roger J.C. Hall, Jolien

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Judith Therrien, Kenneth Guo, Liming Guo, Aihua Liu, Ariane J. Marelli.

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Improving Quality of Congenital Heart Disease Research in Canada: Standardizing Nomenclature Across Canada

Canadian Journal of Cardiology 34(12): 1674-1676, 2018

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Patrick H. Finan, Christopher Patrick Carroll, Gyasi Moscou-Jackson, Marc Olivier Martel, Claudia M. Campbell, Alexander J. Pressman, Joshua M. Smyth, Jean Michel Tremblay, Sophie M. Lanzkron, Jennifer A. Haythornthwaite.

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MARCH1 E3 ubiquitin ligase modulates features of allergic asthma in an ovalbumin-induced mouse model of lung inflammation

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

Adam Hart, Thiru Sivakumaran, Mark L. Burman, Thomas I. Powell, Paul André Martineau.

A Prospective Evaluation of Femoral Tunnel Placement for Anatomic Anterior Cruciate Ligament Reconstruction Using 3-Dimensional Magnetic Resonance Imaging

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Jimmy Tat, Adam Hart, Adam Cota, Khalid A. Alsheikh, Dominique A. Behrends, Paul André Martineau.
Anatomic Single-Incision Repair of Distal Biceps Tendon Ruptures Using Flexible Reamers
 Arthroscopy Techniques 7(2): e179-e183, 2018
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Yousef Abbas Marwan, Shubhang Kulkarni, Abdullah Addar, Nizar Algarni, Iskandar Tamimi Mariño, Mathieu Boily, Paul André Martineau.
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Osteoimmunology: Effects of Standard Orthopaedic Interventions on Inflammatory Response and Early Fracture Healing
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Martucci, Giuseppe

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Laura M. Drudi, Matthew Ades, Anita W. Asgar, Louis P. Perrault, Sandra B. Lauck, John G. Webb, Andrew N. Rassi, André Lamy, Nicolas Noiseux, Mark D. Peterson, Marino X. Labinaz, Thierry Lefèvre, Jeffrey J. Popma, Dae-hyun Kim, Giuseppe Martucci, Nicolás
Interaction Between Frailty and Access Site in Older Adults Undergoing Transcatheter Aortic Valve Replacement
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Laura M. Drudi, Matthew Ades, Sena Turkdogan, Caroline Huynh, Sandra B. Lauck, John G. Webb, Nicolás Piazza, Giuseppe Martucci, Yves Langlois, Louis P. Perrault, Anita W. Asgar, Marino X. Labinaz, André Lamy, Nicolas Noiseux, Mark D. Peterson, Rakesh C. Ar
Association of depression with mortality in older adults undergoing transcatheter or surgical aortic valve replacement
 JAMA Cardiology 3(3): 191-197, 2018
 Peer-reviewed article Scopus ID: 85045944139 PubMed ID 29344620 Impact Factor 10.1

Review Articles, Invited Publications

Michele Pighi, Pascal Thériault-Lauzier, Hind Alosaimi, Marco Spaziano, Giuseppe Martucci, Tianyuan Xiong, Jean Buithieu, Luiz Fernando Ybarra, Jonathan Afilalo, Jonathon Avrom Leipsic, Ozge Ozden Tok, Negareh Mousavi, Andrea Mangiameli, Thomas M. Pilgrim
Fluoroscopic Anatomy of Right-Sided Heart Structures for Transcatheter Interventions
 JACC: Cardiovascular Interventions 11(16): 1614-1625, 2018
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Matouk, EliasImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Guido Veit, Haijin Xu, Elise Dreano, Radu G. Avramescu, Miklós Bagdány, Lenore K. Beitel, Ariel Roldan, Mark A. Hancock, Cecilia Lay, Wei Li, Katelin Morin, Sandra Gao, Puiying A. Mak, Edward K. Ainscow, Anthony P. Orth, Peter McNamara, Aleksander E. Edel

Structure-guided combination therapy to potently improve the function of mutant CFTRs

Nature Medicine 24(11): 1732-1742, 2018

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Mayo, Nancy ElizabethImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Abhishek Vadnerkar, Sabrina M. Figueiredo, Nancy E. Mayo, Robert E. Kearney.

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IEEE Journal of Biomedical and Health Informatics 22(1): 140-146, 2018

Peer-reviewed article Scopus ID: 85040351421 PubMed ID 28186914 3.9

Ala' Sami Aburub, Bruno Gagnon, Sara Ahmed, Ana Maria Rodríguez, Nancy E. Mayo.

Impact of reconceptualization response shift on rating of quality of life over time among people with advanced cancer

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Peer-reviewed article Scopus ID: 85044201784 PubMed ID 29564622 2.7

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Peer-reviewed article Scopus ID: 85058790613 PubMed ID 30563550 4.3

Mohammad Auais, Suzanne N. Morin, Lois E. Finch, Sara Ahmed, Nancy E. Mayo.

Toward a Meaningful Definition of Recovery After Hip Fracture: Comparing Two Definitions for Community-Dwelling Older Adults

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Nicholas G. Larocca, Lynn D. Hudson, Richard A. Rudick, Dagmar A. Amtmann, Laura J. Balcer, Ralph H.B. Benedict, Robert A. Bermel, Ih Chang, Nancy D. Chiaravalloti, Peter S. Chin, Jeffrey A. Cohen, Gary Raymond Cutter, Mat D. Davis, John W. DeLuca, Peter

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Shahnaz Shahrbanian, Pierre Duquette, Nancy E. Mayo.

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Sorayya Askari, Lesley K. Fellows, Marie Josée Brouillette, Carolina Moriello, Martin Duračinský, Nancy E. Mayo.

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Peer-reviewed article Scopus ID: 85046513466 PubMed ID 29426385 2.5

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Patterns and predictors of emergency department visits among older patients after breast cancer surgery: A population-based cohort study

Journal of Geriatric Oncology 9(3): 204-213, 2018

Peer-reviewed article Scopus ID: 85036574480 PubMed ID 29195906 3.4

See: Kremer, Richard B (David Henault et al).

Scopus ID: 85050307407 PubMed ID 29981903 4.5

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Fadi M. Al-Zoubi, Anita Menon, Nancy E. Mayo, André E. Bussi eres.

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Review Scopus ID: 85048256493 PubMed ID 29884165 1.8

Mazer, Bruce David

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Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Eva Kaufmann, Joaquin Sanz, Jonathan L. Dunn, Nargis Khan, Laura E. Mendonça, Alain Pacis, Fanny Tzelepis, Erwan Pernet, Anne A. Dumaine, Jean Christophe Grenier, Florence Mailhot-L eonard, Eisha Ahmed, Jad I. Belle, Rickvinder Besla, Bruce D. Mazer, Irah

BCG Educates Hematopoietic Stem Cells to Generate Protective Innate Immunity against Tuberculosis

Cell 172: 176-190.e19, 2018

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Marylin Desjardins, Marianne B eland, Marieme Dembele, Duncan Lejtenyi, Jean Philippe Drolet, Martine Lemire, Christos Micheal Tsoukas, Moshe Ben-Shoshan, Francisco J.D. Noya, Reza Alizadehfar, Christine T. McCusker, Bruce D. Mazer.

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Yuka Asai, Aida Eslami, Cornelia Dorien van Ginkel, Loubna Akhabir, Ming Wan, David Yin, George Ellis, Moshe Ben-Shoshan, Ingo Marenholz, David J. Martino, Manuel A.R. Ferreira, Katrina Jane Allen, Bruce D. Mazer, Hans C.W.M. de Groot, Nicolette W. de Jon

A Canadian genome-wide association study and meta-analysis confirm HLA as a risk factor for peanut allergy independent of asthma

Journal of Allergy and Clinical Immunology 141(4): 1513-1516, 2018

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Yuka Asai, Aida Eslami, Cornelia Dorien van Ginkel, Loubna Akhabir, Ming Wan, George Ellis, Moshe Ben-Shoshan, David J. Martino, Manuel A.R. Ferreira, Katrina Jane Allen, Bruce D. Mazer, Hans C.W.M. de Groot, Nicolette W. de Jong, Roy N. Gerth van Wijk, A

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McCusker, Christine Thérèse

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Christine T. McCusker, Julia Elizabeth Mainwaring Upton, Richard J. Warrington.

Primary immunodeficiency

Allergy, Asthma and Clinical Immunology 14, 2018

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

Scopus ID: 85032786473 PubMed ID 29103189 4.2

McDonald, Emily Gibson

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Marc Bienz, Marcel Tomaszewski, Emily G. McDonald.

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See: Brophy, James M (Todd Campbell Lee et al).

Scopus ID: 85051364479 PubMed ID 29906425 5.1

See: Lee, Todd Campbell (Emily G. McDonald et al).

Scopus ID: 85040539819 PubMed ID 29361363 1.9

See: Lee, Todd Campbell (Guillaume Butler-Laporte et al).

Scopus ID: 85054296900 PubMed ID 30102944 4.6

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Scopus ID: 85048339130 PubMed ID 29890954 2.6

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Scopus ID: 85042558335 PubMed ID 4.2

Review Articles, Invited Publications

See: Bernatsky, Sasha R (Emily G. McDonald et al).

Scopus ID:	85054074545	PubMed ID	30008450	3.5
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See: Bernatsky, Sasha R (Stephanie O. Keeling et al).

Scopus ID:	85054082389	PubMed ID	30173152	3.5
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Menzies, DickImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Dick Menzies, Mênonli Adjobimey, Rovina Ruslami, Anete Trajman, Oumou Younoussa Sow, Heejin Kim, Joseph Obeng-Baah, Guy B. Marks, Richard L. Long, Vernon H. Hoepfner, Kevin R. Elwood, H. Al-Jahdali, Martin Gninafon, Lika Apriani, Raspati Cundarani Koesoem

Four months of rifampin or nine months of isoniazid for latent tuberculosis in adults

New England Journal of Medicine 379(5): 440-453, 2018

Peer-reviewed article	Scopus ID:	85051055506	PubMed ID	30067931	79.3
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Elizabeth Page Haraus, Anthony J. Garcia-Prats, Stephanie Law, Hendrick Simon Schaaf, Tamara J. Kredo, James Alexander Seddon, Dick Menzies, Anna Turkova, Jay Achar, Farhana Amanullah, Pennan M. Barry, Mercedes C. Becerra, Edward D. Chan, Peichun Chan, D

Treatment and outcomes in children with multidrug-resistant tuberculosis: A systematic review and individual patient data meta-analysis

PLoS Medicine 15(7), 2018

Peer-reviewed article	Scopus ID:	85051126195	PubMed ID	29995958	11.7
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Federica Fregonese, Shama Desai Ahuja, Onno W. Akkerman, Denise Arakaki-Sánchez, Irene Ayakaka, Parvaneh Baghaei Shiva, Didi Bang, Mayara Lisboa Bastos, Andrea L. Benedetti, Maryline Bonnet, Adithya Cattamanchi, Peter J. Cegielski, Jung-Yien Chien, Helen

Comparison of different treatments for isoniazid-resistant tuberculosis: an individual patient data meta-analysis

The Lancet Respiratory Medicine 6(4): 265-275, 2018

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Kianoush Dehghani, Zhiyi Lan, Peizhi Li, Sascha Wilk Michelsen, Sean Waites, Andrea L. Benedetti, Pierre Lejeune, Jill Elaine Torrie, Elizabeth J. Robinson, Berenica Vejvoda, Muhammad Abu Shadeque Mullah, Diana G. Redwood, Michael A. Cooper, Anne Fanning,

Determinants of tuberculosis trends in six Indigenous populations of the USA, Canada, and Greenland from 1960 to 2014: a population-based study

The Lancet Public Health 3(3): e133-e142, 2018

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Nafees H.M. Ahmad, Shama Desai Ahuja, Onno W. Akkerman, Jan Willem C. Alffenaar, Laura F. Anderson, Parvaneh Baghaei Shiva, Didi Bang, Pennan M. Barry, Mayara Lisboa Bastos, Digamber Behera, Andrea L. Benedetti, Gregory P. Bisson, Martin J. Boeree, Maryli

Treatment correlates of successful outcomes in pulmonary multidrug-resistant tuberculosis: an individual patient data meta-analysis

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Brian Kermu Ngwatu, Ntwali Placide Nsengiyumva, Olivia Oxlade, Benjamin Mappin-Kasirer, Nhat Linh Nguyen, Ernesto Jaramillo, Dennis Falzon, Kevin J. Schwartzman, Ibrahim Abubakar, Narges Alipanah, Mayara Lisboa Bastos, Delia Boccia, Daniel P. Chin, Ted Co

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Leila Barss, Dick Menzies.

Using a quality improvement approach to improve care for latent tuberculosis infection

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Mihalcioiu, Catalin Liviu D

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Michele Maio, Karl D. Lewis, Lev V. Demidov, Mario Mandalá, Igor N. Bondarenko, Paolo A. Ascierto, Christopher Herbert, Andrzej Mackiewicz, Piotr L. Rutkowski, Alexander D. Guminski, Grant R. Goodman, Brian P. Simmons, Chenglin Ye, Yibing Yan, Dirk Schade

Adjuvant vemurafenib in resected, BRAF ^{V600} mutation-positive melanoma (BRIM8): a randomised, double-blind, placebo-controlled, multicentre, phase 3 trial

The Lancet Oncology 19(4): 510-520, 2018

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See: Kremer, Richard B (Surabhi Parashar et al).

Scopus ID: 85047071727 PubMed ID 29776342 3.3

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Scopus ID: 85058456384 PubMed ID 29903896 10.2

Review Articles, Invited Publications

See: Rabbani, Shafaat Ahmed (Niaz Mahmood et al).

Scopus ID: 85042107605 PubMed ID 4.4

Morais, José Antonio

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Éric D.B. Goulet, Michel O. Mélançon, David Lafrenière, Jasmine Paquin, Mathieu L. Maltais, José A. Morais.

Impact of mild hypohydration on muscle endurance, power, and strength in healthy, active older men

Journal of Strength and Conditioning Research 32(12): 3405-3415, 2018

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PubMed ID 29661156

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Maude C. Dulac, Charlotte H. Pion, François C. Lemieux, G. Boutros El Hajj, Marc Bélanger, Pierrette Gaudreau, Stéphanie Chevalier, José A. Morais, Gilles Gouspillou, Mylène MylÃ`ne Aubertin-Leheudre.

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Moreau, Linda

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PubMed ID 29241349

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Scopus ID: 85047199397

PubMed ID 29762207

2.6

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Scopus ID: 85059376662

PubMed ID

Non-Refereed Articles, Institutional Publications

See: Sasseville, Denis (Philippe Lefrançois et al).

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Scopus ID: 85045536381

PubMed ID 29453979

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Mousavi, NegarehImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Daniel A. Addison, Patrick Lawler, Hamed A. Emami, Sumbal A. Janjua, Pedro Vinícius Staziaki, Travis R. Hallett, Orla Hennessy, Hang Lee, Bálint A. Szilveszter, Michael T. Lu, Negareh Mousavi, Matthew G. Naylor, Francesca N. Delling, Javier M. Romero, Lori

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Journal of Stroke 20(1): 71-79, 2018

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Contemporary Role of Echocardiography for Clinical Decision Making in Patients During and After Cancer Therapy

JACC: Cardiovascular Imaging 11(8): 1122-1131, 2018

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Scopus ID: 85050716468

PubMed ID 30092969

See: Martucci, Giuseppe (Michele Pighi et al).

Scopus ID: 85051276775

PubMed ID

Muller, William JosephImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Jacqueline R. Ha, Ryuhyun Ahn, Harvey W. Smith, Valérie Sabourin, Steven Hébert, Eduardo Cepeda Cañedo, Young Kyuen Im, Claudia L. Kleinman, William J. Muller, Josie Ursini-Siegel.

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Jiajie Liu, Salma A. Abdelmagid, Christopher J. Pinelli, Jennifer M. Monk, Danyelle M. Liddle, Lyn M. Hillyer, Barbara Hucik, Anjali Silva, Sanjeena Subedi, Geoffrey A. Wood, Lindsay E. Robinson, William J. Muller, David W.L. Ma.

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Laura Hulea, Simon Pierre Gravel, Masahiro Morita, Marie Cargnello, Oro Uchenunu, Young Kyuen Im, Camille Lehuédé, Eric H. Ma, Matthew Leibovitch, Shannon McLaughlan, Marie José Blouin, Maxime Parisotto, Vasilios Papavasiliou, Cynthia Lavoie, Ola Larsson,

Translational and HIF-1 α -Dependent Metabolic Reprogramming Underpin Metabolic Plasticity and Responses to Kinase Inhibitors and Biguanides

Cell Metabolism 28(6): 817-832.e8, 2018

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Marie Anne Goyette, Stéphanie Duhamel, Léo Aubert, Ariane Pelletier, Marie Pier Thibault, Radia Marie Johnson, Peter F.M. Carmeliet, Mark Basik, Louis A. Gaboury, William J. Muller, Morag Park, Philippe P. Roux, Jean Philippe Gratton, Jean François Côté.

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Pratima Basak, Heather Leslie, Rachelle L. Dillon, William J. Muller, Afshin Raouf, Michael R.A. Mowat.

In vivo evidence supporting a metastasis suppressor role for Stard13 (Dlc2) in ErbB2 (Neu) oncogene induced mouse mammary tumors

Genes Chromosomes and Cancer 57(4): 182-191, 2018

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Sergiy Kostenko, Chan C. Heu, Jordan R. Yaron, Garima Singh, Cristiane De Oliveira, William J. Muller, Vijay P. Singh.

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Scientific Reports 8(1), 2018

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See: Giguère, Vincent (Alison Hirukawa et al).

Scopus ID: 85049300283 PubMed ID 29959321 12.4

Murai, Keith Kazuo

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Emma Victoria Jones, Yann Bernardinelli, Juan Guillermo Zarruk, Sabrina Chierzi, Keith Kazuo Murai.

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Frontiers in Cellular Neuroscience 12, 2018

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Rhalena A. Thomas, Julien Gibon, Carol X.Q. Chen, Sabrina Chierzi, Vincent G. Soubannier, Stéphanie Baulac, Philippe Séguéla, Keith Kazuo Murai, Philip A. Barker.

The nogo receptor ligand LGI1 regulates synapse number and synaptic activity in hippocampal and cortical neurons

eNeuro 5(4), 2018

Peer-reviewed article Scopus ID: 85060400721 PubMed ID 30225353

See: Bourque, Charles William (Cristián A. Zaelzer et al).

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Murshed, Monzur

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Juliana Marulanda, Monzur Murshed.

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Oral Diseases 24: 78-83, 2018

Peer-reviewed article Scopus ID: 85042500334 PubMed ID 29480643 2.3

Lina Abu-Nada, Ahmed Ebraheem Al-Subaie, Alaa Mansour, Xixi Wu, Mohamed Nur Abdallah, Haider Abdulameer Al-Waeli, Ala Ahmad Ersheidat, Laura S. Stone, Monzur Murshed, Faleh Tamimi.

The antidepressant drug, sertraline, hinders bone healing and osseointegration in rats' tibiae

Journal of Clinical Periodontology 45(12): 1485-1497, 2018

Peer-reviewed article

Scopus ID: 85056200634

PubMed ID 30289996

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Ophélie Gourgas, Juliana Marulanda, Peng Zhang, Monzur Murshed, Marta Giulia Cerruti.

Multidisciplinary Approach to Understand Medial Arterial Calcification

Arteriosclerosis, Thrombosis, and Vascular Biology 38(2): 363-372, 2018

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Scopus ID: 85048418650

PubMed ID 29217507

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Austin J. Cocciolone, Jie Z. Hawes, Marius Catalin Staiculescu, Elizabeth O. Johnson, Monzur Murshed, Jessica E. Wagenseil.

Elastin, arterial mechanics, and cardiovascular disease

American Journal of Physiology - Heart and Circulatory Physiology 315(2): H189-H205, 2018

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Scopus ID: 85050893367

PubMed ID 29631368

Nalbantoglu, Josephine

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Meriç Adil Altınöz, Joséphine Nalbantoglu, A. Aysel Özpınar, M. Emin Ozcan, Rolando F. Del Maestro, İlhan İlhan Elmacı.

From epidemiology and neurodevelopment to antineoplasticity. Medroxyprogesterone reduces human glial tumor growth in vitro and C6 glioma in rat brain in vivo

Clinical Neurology and Neurosurgery 173: 20-30, 2018

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Scopus ID: 85050363384

PubMed ID

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Ndao, Momar

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Alessandra Ricciardi, Nicholas H. Zelt, Kittipos Visitsunthorn, John John Dalton, Momar Ndao.

Immune mechanisms involved in schistosoma mansoni-Cathepsin B vaccine induced protection in mice

Frontiers in Immunology 9, 2018

Peer-reviewed article

Scopus ID: 85050493441

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Bachand Nicholas, André Ravel, Patrick A. Leighton, Craig R. Stephen, Asma Iqbal, Momar Ndao, Kelly Konecsni, Champika Fernando, Emily J. Jenkins.

Foxes (Vulpes vulpes) as sentinels for parasitic zoonoses, Toxoplasma gondii and Trichinella nativa, in the northeastern Canadian Arctic

International Journal for Parasitology: Parasites and Wildlife 7(3): 391-397, 2018

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Scopus ID: 85055186538

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A protocol to count Cryptosporidium oocysts by flow cytometry without antibody staining

PLoS Neglected Tropical Diseases 13(3), 2018

Peer-reviewed article

Scopus ID: 85064141879

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Wenwei Zhang, Ayan Kumar Ghosh, Raodoh Mohamath, Jacqueline A. Whittle, Alessandro F. Picone, Patrick Lypaczewski, Momar Ndao, Randall F. Howard, Pradeep Kumar Das, Steven G. Reed, Greg J. Matlashewski.

Development of a sandwich ELISA to detect Leishmania 40S ribosomal protein S12 antigen from blood samples of visceral leishmaniasis patients

BMC Infectious Diseases 18(1), 2018

Peer-reviewed article

Scopus ID: 85054383273

PubMed ID 30285653

2.6

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

See: Klein, Marina Barbara (Makan Golizeh et al).

Scopus ID:	85044862092	PubMed ID	29608613	2.8
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See: Libman, Michael David (Sapha Barkati et al).

Scopus ID:	85035754752	PubMed ID		
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Review Articles, Invited Publications

Jair Lage Siqueira-Neto, Anjan Debnath, Laura Isobel McCall, Jean A. Bernatchez, Momar Ndao, Sharon L. Reed, Philip Jon Rosenthal.

Cysteine proteases in protozoan parasites

PLoS Neglected Tropical Diseases 12(8) , 2018

Review	Scopus ID:	85054844879	PubMed ID	30138453	4.4
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Makeda Semret, Momar Ndao, Jan Adriaan Jacobs, Cedric P. Yansouni.

Point-of-care and point-of-care': leveraging reference-laboratory capacity for integrated diagnosis of fever syndromes in the tropics

Clinical Microbiology and Infection 24(8): 836-844, 2018

Review	Scopus ID:	85046133059	PubMed ID	29649602	5.4
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Maxime W. Lemieux, Karine Sonzogni-Desautels, Momar Ndao.

Lessons learned from protective immune responses to optimize vaccines against cryptosporidiosis

Pathogens 7(1) , 2018

Review	Scopus ID:	85040965659	PubMed ID		
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Non-Refereed Articles, Institutional Publications

Elizabeth Ruiz-Lancheros, Asieh Rasoolizadeh, Eric Chatelain, Facundo García-Bournissen, Samanta Moroni, Guillermo F. Moscatelli, Jaime M. Altcheh, Momar Ndao.

Validation of apolipoprotein A-1 and fibronectin fragments as markers of parasitological cure for congenital chagas disease in children treated with benznidazole

Open Forum Infectious Diseases 5(11) , 2018

Non-refereed article	Scopus ID:	85056902497	PubMed ID		3.2
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Nepveu, Alain

Impact
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Peer-Reviewed Articles, Case Reports, Clinical Trials

Simran Jot Kaur, Zubaidah M. Ramdzan, Marie Christine Guiot, Li Li, Lam LeDuy, Dindial Ramotar, Siham Sabri, Bassam Samuel Abdulkarim, Alain Nepveu.

CUX1 stimulates APE1 enzymatic activity and increases the resistance of glioblastoma cells to the mono-alkylating agent temozolomide

Neuro-Oncology 20(4): 484-493, 2018

Peer-reviewed article	Scopus ID:	85045182647	PubMed ID	29036362	9.4
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Nguyen, Dao

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Dorival Martins, Geoffrey A. McKay, Gowthami Sampathkumar, Malika Khakimova, Ann M. English, Dao Nguyen.
Superoxide dismutase activity confers (p)ppGpp-mediated antibiotic tolerance to stationary-phase Pseudomonas aeruginosa

Proceedings of the National Academy of Sciences of the United States of America 115(39): 9797-9802, 2018

Peer-reviewed article	Scopus ID:	85054001550	PubMed ID	30201715	9.5
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Emmanuel Faure, Kelly Kwong, Dao Nguyen.

Pseudomonas aeruginosa in Chronic Lung Infections: How to Adapt Within the Host?

Frontiers in Immunology 9, 2018

Review **Scopus ID:** 85055817005 **PubMed ID** 30405616 **5.5**

Nilsson, Tommy Jan

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Peer-Reviewed Articles, Case Reports, Clinical Trials

Natalie R. van Zuydam, Emma Ahlqvist, Niina Sandholm, Harshal A. Deshmukh, Nigelf William Rayner, Moustafa Abdalla, Claes Ladenvall, Daniel Ziemek, Eric B. Fauman, Neil R. Robertson, Paul M. McKeigue, Erkkä Valo, Carol M. Forsblom, Valma Harjutsalo, Annal

A genome-wide association study of diabetic kidney disease in subjects with type 2 diabetes

Diabetes 67(7): 1414-1427, 2018

Peer-reviewed article **Scopus ID:** 85048828771 **PubMed ID** **7.3**

O'Flaherty, Cristian Marcel

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Maria C. Fernandez, C. O'Flaherty.

Peroxiredoxin 6 is the primary antioxidant enzyme for the maintenance of viability and DNA integrity in human spermatozoa

Human Reproduction 33(8): 1394-1407, 2018

Peer-reviewed article **Scopus ID:** 85055194521 **PubMed ID** **5.0**

Review Articles, Invited Publications

C. O'Flaherty.

Peroxiredoxin 6: The protector of male fertility

Antioxidants 7(12), 2018

Review **Scopus ID:** 85058445030 **PubMed ID**

Olivenstein, Ronald

Impact Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Pierre Camateros, Cynthia Kanagaratham, Lukáš Najdekr, Dušan Holub, Jana Vrbková, Lucie Coté, Jocelyn Fournier, Jim C. Gourdon, David Creery, Ron Olivenstein, František Kopřiva, Tomáš Adam, David Friedecký, Petr Džubák, Marian Hajduch, Danuta Radzioch.

Toll-like receptor 7/8 Ligand, S28463, suppresses ascaris suum-induced allergic asthma in nonhuman primates

American Journal of Respiratory Cell and Molecular Biology 58(1): 55-65, 2018

Peer-reviewed article **Scopus ID:** 85039841491 **PubMed ID** 28850259 **3.8**

Richard J. Russell, Latifa Chachi, John Mark FitzGerald, Vibeke Backer, Ron Olivenstein, Ingrid Louise Titlestad, Charlotte Suppli Ulrik, Tim W. Harrison, Dave Singh, Rekha Chaudhuri, Brian R. Leaker, Lorcan P.A. McGarvey, Salman H. Siddiqui, Millie M. Wa

Effect of tralokinumab, an interleukin-13 neutralising monoclonal antibody, on eosinophilic airway inflammation in uncontrolled moderate-to-severe asthma (MESOS): a multicentre, double-blind, randomised, placebo-controlled phase 2 trial

The Lancet Respiratory Medicine 6(7): 499-510, 2018

Peer-reviewed article **Scopus ID:** 85047208099 **PubMed ID** 29793857

See: Bourbeau, Jean (Cecilia T. Costiniuk et al).

Scopus ID: 85054440130 **PubMed ID** 30102653

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

See: Eidelman, David H (Alice Panariti et al).

	Scopus ID: 85042177422	PubMed ID	5.2
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Olivier, MartinImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Alberto A. Barrios-Correa, José Estrada, Caroline Martel, Martin Olivier, Rubén López-Santiago, Irazú Contreras.
Chronic Intake of Commercial Sweeteners Induces Changes in Feeding Behavior and Signaling Pathways Related to the Control of Appetite in BALB/c Mice
BioMed Research International 2018, 2018

<i>Peer-reviewed article</i>	Scopus ID: 85042117833	PubMed ID 29789785	2.6
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Clotilde Thèry, Kenneth W. Witwer, E. Aikawa, María José Alcaraz, Johnathon D. Anderson, Ramarosan Andriantsitohaina, Anna Antoniou, Tanina Arab, Fabienne Archer, Georgia K. Atkin-Smith, D. Craig Ayre, Jean Marie Bach, Daniel Bachurski, Hossein Baharvand,
Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines
Journal of Extracellular Vesicles 7(1) , 2018

<i>Peer-reviewed article</i>	Scopus ID: 85057143501	PubMed ID	
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Owen, ScottImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Rosalyn Anne Juergens, Caroline Mariano, Jacques Jolivet, Nicholas Finn, Jeffrey M. Rothenstein, Martin Neil Reaume, A. Faghih, Catherine Labbé, Scott P. Owen, Frances A. Shepherd, Julie Villeneuve, F. Romeyer, F. Pettersson, Charles Andrew Butts.
Real-world benefit of nivolumab in a canadian non-small-cell lung cancer cohort
Current Oncology 25(6): 384-392, 2018

<i>Peer-reviewed article</i>	Scopus ID: 85059499310	PubMed ID 30607113	2.0
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Pai, MadhukarImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Ada Kwan, Benjamin Daniels, Vaibhav Saria, Srinath Satyanarayana, Ramnath Subbaraman, Andrew McDowell, Sofi Bergkvist, Ranendra Kumar Das, Veena Das, Jishnu Das, Madhukar Pai.
Variations in the quality of tuberculosis care in urban India: A cross-sectional, standardized patient study in two cities
PLoS Medicine 15(9) , 2018

<i>Peer-reviewed article</i>	Scopus ID: 85054677939	PubMed ID 30252849	11.7
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Lee Frederick Schroeder, Madhukar Pai.
A list to cement the rightful place of diagnostics in health care
Journal of Clinical Microbiology 56(10) , 2018

<i>Peer-reviewed article</i>	Scopus ID: 85053696250	PubMed ID 30045867	4.1
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Madhukar Pai, Clara Delavallade, Sophie Huddart, Thomas Bossuroy, Vincent Pons, Siddhartha Baral.
Knowledge about tuberculosis and infection prevention behavior: A nine city longitudinal study from India
PLoS ONE 13(10) , 2018

<i>Peer-reviewed article</i>	Scopus ID: 85055640755	PubMed ID 30376558	2.8
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Peter MacPherson, Emily L. Webb, David G. Lalloo, Marriott Nliwasa, Hendramoorthy Maheswaran, Elizabeth C. Joekes, Dama Phiri, Bertie S.B. Squire, Madhukar Pai, Elizabeth Lucy Corbett.

Design and protocol for a pragmatic randomised study to optimise screening, prevention and care for tuberculosis and HIV in Malawi (PROSPECT study) [version 3; referees: 2 approved]

Wellcome Open Research 3, 2018

Peer-reviewed article Scopus ID: 85063055529 PubMed ID

Surendra Kumar Sharma, Alladi T. Mohan, Achintya Dinesh Singh, Hridesh Kumar Mishra, Sonali Jhanjee, Ravindra Mohan Pandey, Binit Kumar Singh, Rohini K. Sharma, Prakash Babu Pallipamu, Madhukar Pai, Keertan U.J. Dheda.

Impact of nicotine replacement therapy as an adjunct to anti-tuberculosis treatment and behaviour change counselling in newly diagnosed pulmonary tuberculosis patients: An open-label, randomised controlled trial

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PubMed ID 29972644

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Mitra Shourian, Benjamin Ralph, Isabelle Angers, Donald C. Sheppard, Salman T. Qureshi.

Contribution of IL-1RI signaling to protection against Cryptococcus neoformans 52D in a mouse model of infection

Frontiers in Immunology 8, 2018

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Oncotarget 9(4): 5169-5183, 2018

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Scopus ID: 85047071727

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Scopus ID: 85042107605

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Radhakrishna, MohanImpact
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Scopus ID: 85056494916

PubMed ID 29668564

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

Feras M. Ghazawi, Elena Netchiporouk, Elham Rahme, Matthew Tsang, Linda Moreau, Steven Jeremy Glassman, Nathalie Provost, Martin Gilbert, Sara Elizabeth Jean, Osama Roshdy, Kevin L. Pehr, Denis A. Sasseville, Ivan V. Litvinov.

Distribution and clustering of cutaneous t-cell lymphoma (Ctcl) cases in canada during 1992 to 2010

Journal of Cutaneous Medicine and Surgery 22(2): 154-165, 2018

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Journal of Gastrointestinal Surgery 22(1): 124-132, 2018

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Journal of Medical Economics 21(1): 27-37, 2018

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Rak, Janusz W**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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

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Review	Scopus ID: 85059927456	PubMed ID 30619248	5.5
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Sirui Zhou, Ziv Gan-Or, Amirthagowri Ambalavanan, Dongbing Lai, Pingxing Xie, Cynthia V. Bourassa, Stephanie Strong, Jay P. Ross, Alexandre Dionne-Laporte, Dan Spiegelman, Nicolas Dupr e, Tatiana M. Foroud, Lan Xiong, Patrick A. Dion, Guy Armand Rouleau.

Genome-wide association analysis identifies new candidate risk loci for familial intracranial aneurysm in the French-Canadian population

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Peer-reviewed article Scopus ID: 85044235014 PubMed ID 4.1

Thomas W. M uhleisen, C eline S. Reinbold, Andreas J. Forstner, L. I. Abramova, M. Alda, Gulja Babadjanova, Michael P. Bauer, Paul J. Brennan, A. G. Chuchalin, Cristiana Cruceanu, Piotr M. Czerski, Franziska A. Degenhardt, Sascha B. Fischer, Janice M. Fulle

Gene set enrichment analysis and expression pattern exploration implicate an involvement of neurodevelopmental processes in bipolar disorder

Journal of Affective Disorders 228: 20-25, 2018

Peer-reviewed article Scopus ID: 85036534566 PubMed ID 29197740 3.8

Verner Anttila, Brendan K. Bulik-Sullivan, Hilary K. Finucane, Raymond K. Walters, Jos e Miguel Br as, Laramie E. Duncan, Valentina Escott-Price, Guido J. Falcone, Padhraig Gormley, Rainer Malik, Nikolaos A. Patsopoulos, Stephan Ripke, Zhi Wei, Dongmei Yu,

Analysis of shared heritability in common disorders of the brain

Science 360(6395) , 2018

Peer-reviewed article Scopus ID: 85049284114 PubMed ID 29930110 41.1

See: Foulkes, William David (Matthew Lebo et al).

Scopus ID:	85044577323	PubMed ID	28726806	9.9
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Review Articles, Invited Publications

Jordi Soler, Lourdes Fañanás, Mara José Parellada, Marie Odile Krebs, Guy Armand Rouleau, Mar Fatjó-Vilas.
Genetic variability in scaffolding proteins and risk for schizophrenia and autism-spectrum disorders: A systematic review
 Journal of Psychiatry and Neuroscience 43(4): 223-244, 2018

Review	Scopus ID:	85049691769	PubMed ID	
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Ziv Gan-Or, Roy N. Alcalay, Guy Armand Rouleau, Ronald B. Postuma.

Sleep disorders and Parkinson disease; lessons from genetics

Sleep Medicine Reviews 41: 101-112, 2018

Review	Scopus ID:	85041964621	PubMed ID	29449121	10.6
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Rousseau, Simon

Impact Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Manon Ruffin, Lucie Roussel, Émilie Maillé, Simon Rousseau, Emmanuelle Brochiero.

Vx-809/Vx-770 treatment reduces inflammatory response to Pseudomonas aeruginosa in primary differentiated cystic fibrosis bronchial epithelial cells

American Journal of Physiology - Lung Cellular and Molecular Physiology 314(4): L635-L641, 2018

Peer-reviewed article	Scopus ID:	85045504321	PubMed ID	29351441
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Routy, Jean-Pierre

Impact Factor

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Cecilia T. Costiniuk, Jason R. Karamchandani, Ali Bessissow, Jean Pierre G. Routy, Jason Szabo, Charles H. Frenette.
Angiocentric lymph proliferative disorder (lymphomatoid granulomatosis) in a person with newly-diagnosed HIV infection: A case report

BMC Infectious Diseases 18(1), 2018

Peer-reviewed article	Scopus ID:	85046681576	PubMed ID	2.6
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Filippos Porichis, Meghan G. Hart, Alexandra Massa, Holly L. Everett, Antigoni K. Morou, Jonathan Richard, Nathalie Brassard, Maxime Veillette, Muska Hassan, Ngoc Le Ly, Jean Pierre G. Routy, Gordon James Freeman, Mathieu Dubé, Andrés Finzi, Daniel E. Kau

Immune checkpoint blockade restores HIV-specific CD4 T cell help for NK cells

Journal of Immunology 201(3): 971-981, 2018

Peer-reviewed article	Scopus ID:	85050732967	PubMed ID	4.5
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Fuping Guo, Xinhe Cheng, Evelyn D. Hsieh, Xiaoli Du, Qiang Fu, W. Peng, Yijia Li, Xiaojing Song, Jean Pierre G. Routy, Taisheng Li.

Prospective plasma efavirenz concentration assessment in Chinese HIV-infected adults enrolled in a large multicentre study

HIV Medicine 19(7): 440-451, 2018

Peer-reviewed article	Scopus ID:	85047444598	PubMed ID	29761920	2.9
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Golnaz Namazi, Jesse M. Fajnzylber, Evgenia Aga, Ronald J. Bosch, Edward P. Acosta, Radwa Raed Sharaf, Wendy E. Hartogensis, Jeffrey M. Jacobson, Elizabeth Connick, Paul A. Volberding, Daniel J. Skiest, David M. Margolis, Michael C. Sneller, Susan J. Litt

The control of HIV after antiretroviral medication pause (CHAMP) study: Posttreatment controllers identified from 14 clinical studies

Journal of Infectious Diseases 218(12): 1954-1963, 2018

Peer-reviewed article	Scopus ID:	85056273054	PubMed ID	30085241	5.2
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* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

20-Sep-19

Jun Chen, Rayoun Ramendra, Hongzhou Lu, Jean Pierre G. Routy.

The early bird gets the worm: Benefits and future directions with early antiretroviral therapy initiation in primary HIV infection

Future Virology 13(11): 779-786, 2018

Peer-reviewed article Scopus ID: 85056283608 PubMed ID 1.1

Jun Chen, Vikram Mehraj, Jason Szabo, Bertrand Routy, René P. Michel, Jean Pierre G. Routy.

Multiple remissions of extracavitary primary effusion lymphoma treated with a single cycle of liposomal doxorubicin in a patient infected with HIV

Current Oncology 25(6): e592-e596, 2018

Peer-reviewed article Scopus ID: 85059500987 PubMed ID 30607128 2.0

Lawrence C.E. Mbuagbaw, Amy L. Slogrove, Jacqueline Sas, John Lengwe Kunda, Frederick Lifangi Ikomi Morfaw, Jackson K. Mukonzo, Wei Cao, Gisele Ngomba-Kadima, Moleen Zunza, Pierre Ongolo-Zogo, Philip Njotang Nana, Anne E. Cockcroft, Neil Andersson, Nelson

Output from the CIHR Canadian HIV trials network international postdoctoral fellowship for capacity building in HIV clinical trials

HIV/AIDS - Research and Palliative Care 10: 151-155, 2018

Peer-reviewed article Scopus ID: 85059032204 PubMed ID

Ossama Allam, Suzanne Samarani, Vikram Mehraj, Mohammad Ali Jenabian, Cécile L. Tremblay, Jean Pierre G. Routy, Devendra Krishna Amre, Ali Ahmad.

HIV induces production of IL-18 from intestinal epithelial cells that increases intestinal permeability and microbial translocation

PLoS ONE 13(3), 2018

Peer-reviewed article Scopus ID: 85044941836 PubMed ID 29601578 2.8

Wei Lu, Yuqing Feng, Fanhui Jing, Yang Han, Na Lyu, Fei Liu, Jing Li, Xiaojing Song, Jing Xie, Zhifeng Qiu, Ting Zhu, Bertrand Routy, Jean Pierre G. Routy, Taisheng Li, Baoli Zhu.

Association between gut microbiota and CD4 recovery in HIV-1 infected patients

Frontiers in Microbiology 9, 2018

Peer-reviewed article Scopus ID: 85049402477 PubMed ID 4.0

See: Bernard, Nicole Flore (Chao Wang et al).

Scopus ID: 85044724421 PubMed ID 29222166 4.5

See: Bernard, Nicole Flore (Rosalie Ponte et al).

Scopus ID: 85033411516 PubMed ID 2.3

See: Bernard, Nicole Flore (Vikram Mehraj et al).

Scopus ID: 85042723315 PubMed ID 29412520 5.1

See: Bourbeau, Jean (Cecilia T. Costiniuk et al).

Scopus ID: 85054440130 PubMed ID 30102653

See: Cox, Joseph (Cecilia T. Costiniuk et al).

Scopus ID: 85042649118 PubMed ID

See: Falutz, Julian Michael (Alexandra De Pokomandy et al).

Scopus ID: 85028404953 PubMed ID 28833949 2.9

See: Klein, Marina Barbara (Maureen S. Oliveira et al).

Scopus ID: 85051937711 PubMed ID 30119633 3.4

Review Articles, Invited Publications

Vanessa Sue Wacleche, Cécile L. Tremblay, Jean Pierre G. Routy, Petronela Ancuta.

The biology of monocytes and dendritic cells: Contribution to HIV pathogenesis

Viruses 10(2) , 2018

Review Scopus ID: 85041834490 PubMed ID 29415518

Zahra Farhour, Vikram Mehraj, Jun Chen, Rayoun Ramendra, Hongzhou Lu, Jean Pierre G. Routy.

Use of (1→3)-β-d-glucan for diagnosis and management of invasive mycoses in HIV-infected patients

Mycoses 61(10): 718-722, 2018

Review Scopus ID: 85050491122 PubMed ID 29855088 2.8

Ryan, Aimée Kathleen

Impact
Factor

Review Articles, Invited Publications

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

Developing a link between toxicants, claudins and neural tube defects

Reproductive Toxicology 81: 155-167, 2018

Review Scopus ID: 85051676065 PubMed ID 30086342 2.6

Sabri, Siham

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Nepveu, Alain (Simran Jot Kaur et al).

Scopus ID: 85045182647 PubMed ID 29036362 9.4

Saleh, Maya

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

See: Vidal, Silvia Marina (Ian Gaël Rodrigue-Gervais et al).

Scopus ID: 85048000232 PubMed ID 4.1

Review Articles, Invited Publications

Mário Songane, Mostafa Khair, Maya Saleh.

An updated view on the functions of caspases in inflammation and immunity

Seminars in Cell and Developmental Biology 82: 137-149, 2018

Review	Scopus ID: 85041555841	PubMed ID 29366812	
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Sandal, ShaifaliImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Cantarovich, Marcelo (Shaifali Sandal et al).

Scopus ID: 85044292819	PubMed ID 29493843	3.2
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See: Cantarovich, Marcelo (Shaifali Sandal et al).

Scopus ID: 85046840016	PubMed ID	4.6
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Review Articles, Invited Publications

See: Cantarovich, Marcelo (Shaifali Sandal et al).

Scopus ID: 85037625019	PubMed ID 29242033	2.4
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Sant'Anna, Guilherme MendesImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

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

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

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

Peer-reviewed article	Scopus ID: 85053845544	PubMed ID 30250303	3.1
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Lina F. Chalak, Samantha Latremouille, Imran Nazir Mir, Pablo José SáNchez, Guilherme Mendes Sant'Anna.

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

Early Human Development 120: 88-94, 2018

Peer-reviewed article	Scopus ID: 85042587939	PubMed ID 29506900	2.0
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Samantha Latremouille, Ali Al-Jabri, Philippe Lamer, Lara J. Kanbar, Wissam Shalish, Robert E. Kearney, Guilherme Mendes Sant'Anna.

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

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

Peer-reviewed article	Scopus ID: 85051172370	PubMed ID 29066587	2.1
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See: Brown, Karen A (Wissam Shalish et al).

Scopus ID: 85047247593	PubMed ID 29389921	3.1
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Review Articles, Invited Publications

Chatchay Prempunpong, Lina F. Chalak, Jarred Garfinkle, Birju A. Shah, Vaneet Kumar Kalra, Nancy K. Rollins, R. Boyle, Kim Anh Nguyen, Imran Nazir Mir, Athina Pappas, Paolo Montaldo, Sudhin Thayyil, Pablo José SáNchez, Seetha Shankaran, Abbot R. Laptook,

Prospective research on infants with mild encephalopathy: The PRIME study

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

Review	Scopus ID: 85040818903	PubMed ID 29095433	2.2
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Chapters, Books, Conference Proceedings

See: Brown, Karen A (Charles C. Onu et al).

Scopus ID: 85046070672	PubMed ID
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Sapir-Pichhadze, Ruth

Impact Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Amy Pang, Sarangan Lingham, Weina Zhao, Stephanie Leduc, Agnès Råkel, Ruth Sapir-Pichhadze, Sunita Mathur, Tania Janaudis-Ferreira.

Physician Practice Patterns and Barriers to Counselling on Physical Activity in Solid Organ Transplant Recipients

Annals of transplantation 23: 345-359, 2018

Peer-reviewed article	Scopus ID: 85055189582	PubMed ID 29784902	1.1
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See: Cantarovich, Marcelo (Shaifali Sandal et al).

Scopus ID: 85044292819	PubMed ID 29493843	3.2
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See: Popradi, Gizelle (Yasmin D'Souza et al).

Scopus ID: 85050132180	PubMed ID	2.6
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Sasseville, Denis

Impact Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Camille Loranger, Linda Moreau, Denis A. Sasseville.

Occupational Contact Dermatitis in the Canadian Aircraft Industry

Dermatitis 29(3): 139-150, 2018

Peer-reviewed article	Scopus ID: 85047199397	PubMed ID 29762207	2.6
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Erin M. Warshaw, Kelly A. Aschenbeck, Joel G. DeKoven, Howard I. Maibach, James S. Taylor, Denis A. Sasseville, Donald Vincent Belsito, Joseph F. Fowler, Kathryn A. Zug, Matthew James Zirwas, Anthony F. Fransway, Vincent Anthony DeLeo, James G. Marks, Mel

Epidemiology of pediatric nickel sensitivity: Retrospective review of North American Contact Dermatitis Group (NACDG) data 1994-2014

Journal of the American Academy of Dermatology 79(4): 664-671, 2018

Peer-reviewed article	Scopus ID: 85045541150	PubMed ID 29665973	6.9
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Erin M. Warshaw, Molly C. Goodier, Joel G. DeKoven, Howard I. Maibach, James S. Taylor, Denis A. Sasseville, Donald Vincent Belsito, Joseph F. Fowler, Anthony F. Fransway, Vincent Anthony DeLeo, James G. Marks, Melanie Dawn Pratt, Toby Mathias, Matthew Ja

Contact Dermatitis Associated with Skin Cleansers: Retrospective Analysis of North American Contact Dermatitis Group Data 2000-2014

Dermatitis 29(1): 32-42, 2018

Peer-reviewed article

Scopus ID: 85040842137

PubMed ID 29256904

2.6

Feras M. Ghazawi, Ramin Zargham, Miroslav S. Gilardino, Denis A. Sasseville, Fatemeh Jafarian.

Insights into the Pathophysiology of Hypertrophic Scars and Keloids: How Do They Differ?

Advances in Skin and Wound Care 31(1): 582-595, 2018

Peer-reviewed article

Scopus ID: 85038928847

PubMed ID 29240586

Matthew Tsang, Jennifer Gantchev, Elena Netchiporouk, Linda Moreau, Feras M. Ghazawi, Steven Jeremy Glassman, Denis A. Sasseville, Ivan V. Litvinov.

A study of meiomitosis and novel pathways of genomic instability in cutaneous T-cell lymphomas (CTCL)

Oncotarget 9(102): 37647-37661, 2018

Peer-reviewed article

Scopus ID: 85059376662

PubMed ID

See: Rahme, Elham (Feras M. Ghazawi et al).

Scopus ID: 85052866191

PubMed ID 29241349

1.2

Review Articles, Invited Publications

Joel G. DeKoven, Erin M. Warshaw, Kathryn A. Zug, Howard I. Maibach, Donald Vincent Belsito, Denis A. Sasseville, James S. Taylor, Joseph F. Fowler, Charles Gordon Toby Mathias, James G. Marks, Melanie Dawn Pratt, Matthew James Zirwas, Vincent Anthony DeL

North American Contact Dermatitis Group Patch Test Results: 2015-2016

Dermatitis 29(6): 297-309, 2018

Review

Scopus ID: 85056519083

PubMed ID 30422882

2.6

Non-Refereed Articles, Institutional Publications

Philippe Lefrançois, Pingxing Xie, Linghua Wang, Michael T. Tetzlaff, Linda Moreau, Andrew Kevin Watters, Elena Netchiporouk, Nathalie Provost, Martin Gilbert, Xiao Ni, Denis A. Sasseville, David A. Wheeler, Madeleine A. Duvic, Ivan V. Litvinov.

Gene expression profiling and immune cell-type deconvolution highlight robust disease progression and survival markers in multiple cohorts of CTCL patients

Oncolmunology 7(8), 2018

Non-refereed article

Scopus ID: 85047933690

PubMed ID

5.5

Schurr, Erwin A

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Elouise E. Kroon, Anna K. Coussens, Craig J. Kinnear, Marianna O. Orlova, Marlo Möller, Allison Seeger, Robert J. Wilkinson, Eileen G. Hoal, Erwin Schurr.

Neutrophils: Innate effectors of TB resistance?

Frontiers in Immunology 9, 2018

Peer-reviewed article

Scopus ID: 85056651467

PubMed ID 30487797

5.5

See: Bourbeau, Jean (Cecilia T. Costiniuk et al).

Scopus ID: 85054440130

PubMed ID 30102653

Review Articles, Invited Publications

Jason D. Simmons, Catherine M. Stein, Chetan Seshadri, Monica Campo, Galit Alter, Sarah M. Fortune, Erwin Schurr, Robert S. Wallis, Gavin John Churchyard, Harriet Mayanja-Kizza, W. Henry Boom, Thomas Richard Hawn.

Immunological mechanisms of human resistance to persistent Mycobacterium tuberculosis infection

Nature Reviews Immunology 18(9): 575-589, 2018

Review Scopus ID: 85048373344 PubMed ID 29895826 42.0

Laurent Abel, Jacques Fellay, David William Haas, Erwin Schurr, Geetha Srikrishna, Michael E. Urbanowski, Nimisha Chaturvedi, Sudha Srinivasan, Daniel H. Johnson, William R. Bishai.

Genetics of human susceptibility to active and latent tuberculosis: present knowledge and future perspectives

The Lancet Infectious Diseases 18(3): e64-e75, 2018

Review Scopus ID: 85032340890 PubMed ID 29111156

Marlo Möller, Craig J. Kinnear, Marianna O. Orlova, Elouise E. Kroon, Paul D. Van Helden, Erwin Schurr, Eileen G. Hoal.

Genetic Resistance to Mycobacterium tuberculosis Infection and Disease

Frontiers in immunology 9: 2219-, 2018

Review Scopus ID: 85054896213 PubMed ID 30319657 5.5

Monica Dallmann-Sauer, Wilian Correa-Macedo, Erwin Schurr.

Human genetics of mycobacterial disease

Mammalian Genome 29: 523-538, 2018

Review Scopus ID: 85052065689 PubMed ID 30116885 2.7

Schwartzman, Kevin Jeremy

Impact Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Ntwali Placide Nsengiyumva, Benjamin Mappin-Kasirer, Olivia Oxlade, Mayara Lisboa Bastos, Anete Trajman, Dennis Falzon, Kevin J. Schwartzman.

Evaluating the potential costs and impact of digital health technologies for tuberculosis treatment support

European Respiratory Journal 52(5) , 2018

Peer-reviewed article Scopus ID: 85055904906 PubMed ID 30166325 12.2

See: Menzies, Dick (Dick Menzies et al).

Scopus ID: 85051055506 PubMed ID 30067931 79.3

See: Menzies, Dick (Thierno H. Diallo et al).

Scopus ID: 85051127403 PubMed ID 30067928 79.3

Review Articles, Invited Publications

Melissa Caron, Sabrina Hoa, Marie Anne R. Hudson, Kevin J. Schwartzman, Russell J. Steele.

Pulmonary function tests as outcomes for systemic sclerosis interstitial lung disease

European Respiratory Review 27(148) , 2018

Review Scopus ID: 85047159231 PubMed ID 29769294

Ruth N. Moro, Nigel A. Scott, Andrew A. Vernon, Naomi K. Tepper, Stefan V. Goldberg, Kevin J. Schwartzman, Chichiu Leung, Neil W. Schluger, Robert W. Belknap, Richard E. Chaisson, Masahiro Narita, Elizabeth Stankiewicz MacHado, Marta J. López, Jorge M. Sá

Exposure to latent tuberculosis treatment during pregnancy the PREVENT TB and the iadhere trials

Annals of the American Thoracic Society 15(5): 570-580, 2018

Review Scopus ID: 85046674982 PubMed ID 29393655

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

See: Menzies, Dick (Brian Kermu Ngwatu et al).

Scopus ID: 85051214992 PubMed ID 29326332 12.2

Schwertani, Adel Giaid

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Isabella Albanese, Kashif Khan, Bianca Barratt, Hamood N. Al-Kindi, Adel Giaid.

Atherosclerotic calcification: Wnt is the hint

Journal of the American Heart Association 7(4) , 2018

Peer-reviewed article Scopus ID: 85042147529 PubMed ID 4.5

Martin Houde, Adel Giaid, Hanène Touil, Louisane Desbiens, Otman Sarrhini, Roger Lecomte, Hugo Gagnon, Shinji Takai, Gunnar Pejler, Danielle Jacques, Fernand Junior Gobeil, Robert L. Day, Pédro D'Orléans-Juste.

Mouse mast cell protease 4 deletion protects heart function and survival after permanent myocardial infarction

Frontiers in Pharmacology 9, 2018

Peer-reviewed article Scopus ID: 85052805284 PubMed ID 3.8

See: Genest, Jacques Jr. (Hong Y. Choi et al).

Scopus ID: 85041465714 PubMed ID 23.4

Review Articles, Invited Publications

See: Genest, Jacques Jr. (Adel Giaid et al).

Scopus ID: 85045564308 PubMed ID 29561322 2.0

See: Genest, Jacques Jr. (Jacques Genest et al).

Scopus ID: 85041465487 PubMed ID 29135688 3.9

Sebag, Michael

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cyrus M. Lacbay, Daniel D. Waller, Jaek Park, Mònica Gómez Palou, Félix Vincent, Xianfang Huang, Viviane Ta, Albert M. Berghuis, Michael Sebag, Youla S. Tsantrizos.

Unraveling the Prenylation-Cancer Paradox in Multiple Myeloma with Novel Geranylgeranyl Pyrophosphate Synthase (GGPPS) Inhibitors

Journal of Medicinal Chemistry 61(15): 6904-6917, 2018

Peer-reviewed article Scopus ID: 85050349062 PubMed ID 30016091 6.3

Nizar Jacques Bahlis, Heather J. Sutherland, Darrell J. White, Michael Sebag, Suzanne Lentzsch, Rami R. Kotb, Christopher Paul Venner, Cristina G. Gasparetto, Aldo Del Col, Paola Neri, Donna E. Reece, Michael G. Kauffman, Sharon Shacham, Thaddeus John Ung

Selinexor plus low-dose bortezomib and dexamethasone for patients with relapsed or refractory multiple myeloma

Blood 132(24): 2546-2554, 2018

Peer-reviewed article Scopus ID: 85058466376 PubMed ID 30352784 15.1

See: Morin, Suzanne Nicole (Yuxi Chen et al).

Scopus ID: 85052990063

PubMed ID

Sebastiani, GiadaImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Cristian Turato, Patricia Kent, Giada Sebastiani, Stefania Cannito, Elisabetta Morello, Liliana Terrin, Alessandra Biasiolo, Davide Simonato, Maurizio Parola, Kostas Pantopoulos, Patrizia Pontisso.

Serpinb3 is overexpressed in the liver in presence of iron overload

Journal of Investigative Medicine 66(1): 32-38, 2018

Peer-reviewed article

Scopus ID: 85041700766

PubMed ID 28935635

2.0

Ruiyao Huang, Zuhua Gao, An Tang, Giada Sebastiani, Marc Descheñes.

Transient elastography is an unreliable marker of liver fibrosis in patients with portal vein thrombosis

Hepatology 68(2): 783-785, 2018

Peer-reviewed article

Scopus ID: 85050361892

PubMed ID 29572884

14.1

Salvatore Petta, Giada Sebastiani, Elisabetta Bugianesi, Mauro Viganò, Vincentwai Sun Wong, Annalisa Berzigotti, Anna Ludovica Udovica Fracanzani, Quentin M. Anstee, Fabio Marra, Marco Barbàra, Vincenza Calvaruso, Calogero Camma, Vito Di Marco, Antonio Cr

Non-invasive prediction of esophageal varices by stiffness and platelet in non-alcoholic fatty liver disease cirrhosis

Journal of Hepatology 69(4): 878-885, 2018

Peer-reviewed article

Scopus ID: 85049420829

PubMed ID 29802949

14.9

See: Cox, Joseph (Amine Benmassaoud et al).

Scopus ID: 85041216962

PubMed ID 29381754

2.8

Review Articles, Invited Publications

See: Cox, Joseph (Nadine Kronfli et al).

Scopus ID: 85046170638

PubMed ID 29715590

4.2

Chapters, Books, Conference Proceedings

Thomas P.I. Pembroke, Giada Sebastiani.

Non-invasive serum markers of fibrosis

Diagnostic Methods for Cirrhosis and Portal Hypertension 63-82, 2018

Chapter

Scopus ID: 85046927414

PubMed ID

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

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

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

Diagnostic and Therapeutic Endoscopy 2018, 2018

Peer-reviewed article

Scopus ID: 85042160529

PubMed ID

Marie Laure Kleme, Alain Théophile Sané, Carole Garofalo, Ernest G. Seidman, Emmanuelle Brochiero, Yves Berthiaume, Emile Levy.

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

Nutrients 10(7), 2018

Peer-reviewed article Scopus ID: 85049233835 PubMed ID 29954133 4.2

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

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

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

Peer-reviewed article Scopus ID: 85044767227 PubMed ID 3.5

See: Bitton, Alain (Talal Al-Taweel et al).

Scopus ID: 85049600516 PubMed ID 29968143 2.8

Chapters, Books, Conference Proceedings

Christopher J. Justinich, Ernest G. Seidman, Claude C. Roy.

Elemental diet in food hypersensitivity

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

Chapter Scopus ID: 26644458414 PubMed ID

Ernest G. Seidman, Christopher J. Justinich, Claude C. Roy.

Use of elemental diet therapy in pediatric inflammatory bowel disease

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

Chapter Scopus ID: 8604916 PubMed ID

Semret, Makeda

Impact
Factor

Peer-Reviewed Articles, Case Reports, Clinical Trials

Carita Ng, Lingyun Ye, Stephen G. Noorduin, Margaret J. Hux, Edward W. Thommes, Ron A. Goeree, Ardith Ambrose, Melissa Kathryn Andrew, Todd F. Hatchette, Guy Boivin, William R. Bowie, May S. ElSherif, Karen A. Green, Jennie Johnstone, Kevin C. Katz, Jason

Resource utilization and cost of influenza requiring hospitalization in Canadian adults: A study from the serious outcomes surveillance network of the Canadian Immunization Research Network

Influenza and other Respiratory Viruses 12(2): 232-240, 2018

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Michaela K. Nichols, Melissa Kathryn Andrew, Todd F. Hatchette, Ardith Ambrose, Guy Boivin, William R. Bowie, Ayman Chit, Gaël Dos Santos, May S. ElSherif, Karen A. Green, François Haguinet, Scott A. Halperin, Barbara Ibaraguchi, Jennie Johnstone, Kevin C.

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Review	Scopus ID: 85041473429	PubMed ID 29454833	6.5
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Sniderman, Allan David

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Journal of the American Heart Association 7(19) , 2018

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Journal of Thrombosis and Haemostasis 16(2): 262-270, 2018

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Robyn M. Tamblyn, David S. Meyers, Meredith Kratzmann, Andrew Bazemore, Arlene S. Bierman, Andrew B. Bindman, William E. Hogg, David J. Price, Brian Rowe, Denis A. Roy, Judith Steinberg, Robert Reid.

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Canadian Family Physician 64(12): 930-934, 2018

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What is in your wallet? A cluster randomized trial of the effects of showing comparative patient out-of-pocket costs on primary care prescribing for uncomplicated hypertension

Implementation Science 13(1), 2018

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Journal of the American Medical Informatics Association 25(5): 482-495, 2018

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International Journal of Healthcare Information Systems and Informatics 13(1): 55-70, 2018

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Stephen Bornstein, Melissa Heritage, Amanda Chudak, Robyn M. Tamblyn, Meghan McMahon, Adalsteinn D. Brown.

Development of Enriched Core Competencies for Health Services and Policy Research

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PubMed ID 29527655

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Scopus ID: 85047738187

PubMed ID

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See: Abrahamowicz, Michal M A (Jenna Wong et al).

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PubMed ID 29687504

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See: Kremer, Richard B (David Henault et al).

Scopus ID: 85050307407

PubMed ID 29981903

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Scopus ID: 85036574480

PubMed ID 29195906

3.4

Thanassoulis, George

Impact
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See: Brophy, James M (Christopher Labos et al).

Scopus ID: 85039424119

PubMed ID 29122815

See: Engert, James C (Hao Yu Chen et al).

Scopus ID:	85041475874	PubMed ID	29128868	10.1
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See: Engert, James C (Seamus Paul Whelton et al).

Scopus ID:	85045294510	PubMed ID	29656781	3.2
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See: Sniderman, Allan David (Allan David Sniderman et al).

Scopus ID:	85054560770	PubMed ID	30318453	3.6
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See: Sniderman, Allan David (Allan David Sniderman et al).

Scopus ID:	85049383931	PubMed ID	29769239	4.5
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Scopus ID:	85055835981	PubMed ID	30422172	10.1
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Genetic Risk Prediction for Primary and Secondary Prevention of Atherosclerotic Cardiovascular Disease: an Update
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Review	Scopus ID:	85044441875	PubMed ID	29574623	2.0
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Sotirios Tsimikas, Sergio Fazio, Keith Copelin Ferdinand, Henry N. Ginsberg, Marlys Laveme Koschinsky, Santica M. Marcovina, Patrick M. Moriarty, Daniel J. Rader, Alan Thomas Remaley, Gisette Reyes-Soffer, Raul D. Santos, George Thanassoulis, Joseph L. W

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Journal of the American College of Cardiology 71(2): 177-192, 2018

Review	Scopus ID:	85040634118	PubMed ID	29325642	16.8
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Scopus ID:	85041016349	PubMed ID	29395705	4.5
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Thibeault, DenisImpact
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Antiviral Research 152: 111-116, 2018

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Roy Kessous, David Octeau, Kathleen Oros Klein, Patricia N. Tonin, Celia M.T. Greenwood, Manuela Pelmus, Ido Laskov, Liron Kogan, Shannon C. Salvador, Susie K. Lau, Amber Yasmeen, Walter Henri Gotlieb.

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Scopus ID: 85051111261 PubMed ID 29187370

See: Goodyer, Paul Rowland (Thomas M. Kitzler et al).

Scopus ID: 85049574176 PubMed ID 29982877 2.6

Tsoukas, Christos MichaelImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

See: Falutz, Julian Michael (Alexandra De Pokomandy et al).

Scopus ID: 85028404953 PubMed ID 28833949 2.9

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

Scopus ID: 85032786473 PubMed ID 29103189 4.2

Tsoukas, GeorgeImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Elizabeth R. Seaquist, H el ene Dulude, Xiaotian Michelle Zhang, R emi Rabasa-Lhoret, George M. Tsoukas, James Robin Conway, Stanley John Weisnagel, Gregg Gerety, Vincent C. Woo, Shuyu Zhang, Dolor es Carballo, Sheetal Pradhan, Claude A. Pich e, Cristina B. Gu

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Vidal, Silvia MarinaImpact
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Mammalian Genome 29: 425-445, 2018

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Rheumatic Disease Clinics of North America 44(2): 327-336, 2018

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Scopus ID: 85054074545 PubMed ID 30008450 3.5

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Scopus ID: 85054082389 PubMed ID 30173152 3.5

Vinh, Donald Cuong

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Mycoses 61(1): 61-65, 2018

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Claudia M. Wever, Dominique Geoffrion, Bruno M. Grande, Stephen Yu, Miguel Alcaide, Maryse Lemaire, Yasser Riazalhosseini, Joséé Hébert, Christina Gavino, Donald C. Vinh, Tina Petrogiannis-Halioitis, Svetlana Dmitrienko, Koren K. Mann, Ryan D. Morin, Natha

The genomic landscape of two Burkitt lymphoma cases and derived cell lines: comparison between primary and relapse samples

Leukemia and Lymphoma 59(9): 2159-2174, 2018

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Rebecca A. Drummond, Fatema Tuz Zahra, Mukil Natarajan, Muthulekha Swamydas, Amy P. Hsu, Lawrence Joseph Wheat, Christina Gavino, Donald C. Vinh, Steven M. Holland, Constantinos M. Mikelis, M. S. Lionakis.

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Journal of Allergy and Clinical Immunology 142(4): 1334-1338.e5, 2018

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Scopus ID: 85045109088 PubMed ID 29620682

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Scopus ID: 85057816191 PubMed ID 30498080 10.8

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Expert Opinion on Drug Delivery 15(12): 1199-1209, 2018

Review Scopus ID: 85058622920 PubMed ID 30422015 5.6

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Vaccine 36(30): 4485-4493, 2018

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Brianne J. Lindsay, Michał M. Bonar, Ian N. Costas-Cancelas, Kristin Hunt, Alexander I. Makarkov, Sabrina Chierzi, Connie M. Krawczyk, Nathalie Landry, Brian James Ward, Isabelle Rouiller.

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Humoral and cell-mediated immune responses to H5N1 plant-made virus-like particle vaccine are differentially impacted by alum and GLA-SE adjuvants in a Phase 2 clinical trial

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See: Klein, Marina Barbara (Makan Golizeh et al).

Scopus ID: 85044862092 PubMed ID 29608613 2.8

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Review **Scopus ID:** 85044245194 **PubMed ID** 29252098

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Scopus ID: 85060337782 **PubMed ID** 2.2

Wing, Simon SipeImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Derek T. Hall, Takla Griss, Jennifer F. Ma, Brenda Janice Sanchez, Jason Sadek, Annie Marie K. Tremblay, Souad Mubaid, Amr Omer, Rebecca J. Ford, Nathalie Bédard, Arnim Pause, Simon S. Wing, Sergio Di Marco, Gregory R. Steinberg, Russell G. Jones, Imed Ed

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EMBO Molecular Medicine 10(7), 2018

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Erin S. Coyne, Nathalie Bédard, Linda J. Wykes, Cynthia Stretch, Samer Jammoul, Sihan Li, Kezhuo Zhang, Robert S. Sladek, Oliver F. Bathe, R. Thomas Jagoe, Barry I. Posner, Simon S. Wing.

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Defining the role of dietary intake in determining weight change in patients with cancer cachexia

Clinical Nutrition 37(1): 235-241, 2018

Peer-reviewed article **Scopus ID:** 85008475971 **PubMed ID** 28065483 5.5

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Scopus ID: 85045512067 **PubMed ID** 29618611 9.5

Wolfson, Christina MargaretImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Anne M.J. Gilsing, Alexandra J. Mayhew, H ele ne A. Payette, Bryna Shatenstein, Sharon I. Kirkpatrick, Krystle Amog, Christina M. Wolfson, Susan A. Kirkland, Lauren E. Griffith, Parminder S. Raina.

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International Journal of MS Care 20(2): 76-84, 2018

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Tingting Zhang, Helen Tremlett, Feng Zhu, Elaine J. Kingwell, John David Fisk, Virender Virender Bhan, Trudy L. Campbell, Karen J. Stadnyk, Robert L. Carruthers, Christina M. Wolfson, Sharon A. Warren, Ruth Ann Marrie.

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Public Health Reviews 39(1) , 2018

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Scopus ID: 85052658658

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Wong, PhilipImpact
Factor**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bandar M. Al-Judaibi, Benson S. Thomas, Philip Wong, Amine Benmassaoud, Johua Chen, Mary Katherine Dokus, Trana Hussaini, Marc L. Bilodeau, Kelly Warren Burak, Paul J. Marotta, Eric M. Yoshida.

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Canadian Journal of Diabetes 42: S130-S141, 2018

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Graydon S. Meneilly, Lori D. Berard, Alice Y.Y. Cheng, Peter J. Lin, Lori MacCallum, Ross T. Tsuyuki, Jean François Yale, Nahal Nasser, Jean François Richard, Lianne Goldin, Anatoly L. Langer, Mary K. Tan, Lawrence A. Leiter.

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The effect of concomitant DPPiV_i use on glycaemic control and hypoglycaemia with insulin glargine 300 U/mL (Gla-300) versus insulin glargine 100 U/mL (Gla-100) in people with type 2 diabetes: A patient-level meta-analysis of EDITION 2 and 3

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Gb B. John Mancini, Alice Y.Y. Cheng, Kim Connelly, David H. Fitchett, Ronald M. Goldenberg, Shaun Goodman, Lawrence A. Leiter, Eva Marie Lönn, Breay W. Paty, Paul P. Poirier, James A. Stone, David M. Thompson, Subodh Verma, Vincent C. Woo, Jean François Y

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Canadian Journal of Cardiology 34(10): 1350-1361, 2018

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Ronald M. Goldenberg, Peter Assimakopoulos, Jeremy D. Gilbert, Irving S. Gottesman, Jean François Yale.

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Diabetes, Obesity and Metabolism 20(9): 2064-2074, 2018

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Yang, Xiang-Jiao

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Zhen Han, Hong Wu, Sunjoo Kim, Xiangkun Yang, Qianjin Li, He Huang, Houjian Cai, Michael G. Bartlett, Aiping Dong, Hong Zeng, Peter J. Brown, Xiangjiao Yang, Cheryl H. Arrowsmith, Yingming Zhao, Yueqin George Zheng.

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Yansouni, Cédric P

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Deby Mukendi, Jean Roger Lilo Kalo, Tharcisse Kalula Kayembe, Pascal Tshindele Lutumba, Barbara Barbé, Philippe Gillet, Jan Adriaan Jacobs, Cedric P. Yansouni, François Chappuis, Kristien Verdonck, Marleen C. Boelaert, Andrea Sylvia Winkler, Emmanuel Bott

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Scopus ID: 85035754752 PubMed ID

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Scopus ID: 85046133059 PubMed ID 29649602 5.4

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Scopus ID: 85043344967 PubMed ID 29519767

Zappitelli, Michael

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Allison Tong, Braden J. Manns, Angela Yee Moon Wang, Brenda R. Hemmelgarn, David Collins Wheeler, John S. Gill, Peter Tugwell, Roberto F.S. Pécoits-Filho, Sally Crowe, Tess L. Harris, Wim A. van Biesen, Wolfgang C. Winkelmayr, Adeera Levin, Aliza M. Thom

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Emily J. Kraut, Louis J. Boohaker, David J. Askenazi, Jeffery Fletcher, Alison L. Kent, David T. Selewski, Subrata Sarkar, Alison Louise Kent, Jeffery Fletcher, Carolyn L. Abitbol, Marissa J. DeFreitas, Shahnaz Duara, Jennifer R. Charlton, Ronnie Guillet,

Incidence of neonatal hypertension from a large multicenter study [Assessment of Worldwide Acute Kidney Injury Epidemiology in Neonates—AWAKEN]

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Erin Hessey, Geneviève Morissette, Jacques M. Lacroix, Sylvie Perreault, Susan M. Samuel, Marc Dorais, Véronique Phan, Philippe Jovet, Jean Philippe Lafrance, Jacques J. LeLorier, Ana Palijan, Michael Pizzi, Louise F. Roy, Michael Zappitelli.

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Biomarkers of AKI progression after pediatric cardiac surgery

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