



**Publications**

of

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

and

**the Montreal Neurological Institute**

**2015**

**Department of Pediatrics**

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





# **Summaries**

See Annex for publication summary by researcher

## **Publication Summary by Category**

Category Group	Publication Count	Authorship Count *
Peer		

# 2015 Publications

Abish, Sharon Barbara \*

Abish, Sharon Barbara \*

Times  
Cited

Impact  
Factor

Validation  
Status \*\*

Peer-Reviewed Articles, Case Reports, Clinical Trials

Cada M, Segbefia CI, Klaassen R, Fernandez CV, Yanofsky RA, Wu J, Pastore Y, Silva M, Lipton JH, Brossard J, Michon B, Abish S, Steele M, Sinha R, Belletutti M, Breakey V, Jardine L, Goodear L, Sung L, Shago M, Beyene J, Sharma P, Zlateska B, Dror Y.

The impact of category, cytopathology and cytogenetics on development and progression of clonal and malignant myeloid transformation in inherited bone marrow failure syndromes

Haematologica 100(5):633-642, 2015

Peer-Reviewed Article

PubMed: 25682607

4

6.7

V

Ghemlas I, Li HB, Zlateska B, Klaassen R, Fernandez CV, Yanofsky RA, Wu J, Pastore Y, Silva M, Lipton JH, Brossard J, Michon B, Abish S, Steele M, Sinha R, Belletutti M, Breakey VR, Jardine L, Goodear L, Sung L, Dhanraj S, Reble E, Wagner A, Beyene J, R.

Improving diagnostic precision, care and syndrome definiti

Soller L, Ben-Shoshan M, Harrington DW, Knoll M, Fragapane J, Joseph L, St Pierre Y, La Vieille S, Wilson K, Elliott SJ, Clarke AE.

Adjusting for nonresponse bias corrects overestimates of food allergy prevalence

Jurkiewicz, Dunin-Wąsowicz, Gieruszczak-Białyek,

Van Haren K, Bonkowsky JL, Bernard G, Murphy JL, Pizzino A, Helman G, Suhr D, Waggoner J, Hobson D, Vanderver A, Patterson MC, GLIA Consortium.

Consensus statement on preventive and symptomatic care of leukodystrophy patients

Molecular Genetics and Metabolism 114(4):516-526, 2015

Review Article

PubMed: 25577286

1

3.1

V

Vanderver, Prust, Tonduti, Mochel, Hussey, Helman, Garbern, Eichler, Labauge, Aubourg, Rodriguez, Patterson, Van Hove, Schmidt, Wolf, Boespflug-Tanguy, Schiffmann, van der Knaap, van der Knaap.

Case definition and classification of leukodystrophies and leukoencephalopathies.

Molecular Genetics and Metabolism 114(4):494-500, 2015

Review Article

PubMed: 25649058

14

3.1

V

**Braverman, Nancy Elise**

Times  
Cited

Impact  
Factor

Validation  
Status \*\*

Peer-Reviewed Articles, Case Reports, Clinical Trials

**Chalut, Dominic S**

Times Cited	Impact Factor	Validation Status **
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**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Gravel J, Gouin S, Chalut D, Crevier L, Decarie JC, Elazhary N, Masse B.

Derivation and validation of a clinical decision rule to identify young children with skull fracture following isolated head trauma

CANADIAN MEDICAL ASSOCIATION JOURNAL 187(16):1202-1208, 2015

Peer-Reviewed Article

PubMed: 26350911

4

6.7

V

**Chédeville, Gaëlle Roseline**

Times Cited	Impact Factor	Validation Status **
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**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Guzman J, Oen K, Tucker LB, Huber AM, Shiff N, Boire G, Scuccimarra R, Berard R, Tse SML, Morishita K, Stringer E, Johnson N, Levy DM, Duffy KW, Cabral DA, Rosenberg AM, Larche M, Dancey P, Petty RE, Laxer RM, Silverman E, Miettunen P, Chetaille AL, Hadda.

The outcomes of juvenile idiopathic arthritis in children managed with contemporary treatments: results from the ReACCh



Laskin BL, Mitsnefes MM, Dahhou M, Zhang X, Foster BJ.

The mortality risk with graft function has decreased among children receiving a first kidney transplant in the United States  
Kidney International 87(3):575-583, 2015

Peer-Reviewed Article

PubMed: 25317931

4

7.7

V

Lee DY, Wetzstein RJ, Zemel BS, Shults J, Organ JM, Foster BJ, Herskovitz RM, Foerster DL, Leonard MB.

Muscle Torque Relative to Cross-Sectional Area and the Functional Muscle-Bone Unit in Children and Adolescents With Chronic Disease

Journal of Bone and Mineral Research 30(3):575-583, 2015

Peer-Reviewed Article

PubMed: 25264231

4

5.6

V

## Review Articles, Invited Publications

Foster BJ.

Heightened graft failure risk during emerging adulthood and transition to adult care

Pediatric Nephrology 30(4):567-576, 2015

Review Article

PubMed: 24890339

5

2.3

V

## Freeman, Carolyn Ruth

Times Cited

Impact Factor

Validation Status \*\*

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

Schiavi A, Lavigne J, Turcotte R, Kasprzak L, Dumas N, Chong G, Freeman C, Alameldin M, Galiatsatos P, Palma L, Foulkes WD.

Using a family history questionnaire to identify adult patients with increased genetic risk for sarcoma

Current Oncology 22(5):317-325, 2015

Peer-Reviewed Article

WOS: 363317900024

1.8

V

Toltz A, Shin N, Mitrou E, Laude C, Freeman CR, Seuntjens J, Parker W, Roberge D.

Late radiation toxicity in Hodgkin lymphoma patients: proton therapy's potential

Journal of Applied Clinical Me

Zhang Z, Iglesias DM, Corsini R, Chu L, Goodyer P.

WNT/beta-Catenin Signaling Is Required for Integration of CD24+ Renal Progenitor Cells into Glycerol-Damaged Adult Renal Tubules

Stem Cells International :, 2015

Peer-Reviewed Article

WOS: 355472600001

3.7

V

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## Review Articles, Invited Publications

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Kaskel F Goodyer P, et al.

Cystinosis: Transition Management Tool

Cystinosis Research Network :, 2015

Review Article

NV

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## Chapters, Books, Conference Proceedings

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Cosgrove M, and Goodyer P.

Genetic and Epigenetic Regulation of Nephron Number in the Human

Chapter

NV

Goodyer, P.

Renal Tubular Diseases

Chapter

NV

Goodyer, P.

Laboratory Analysis of Renal disease

Chapter

NV

Luyckx VA , Goodyer PR and Bertram JA.

Parshuram CS, Dryden-Palmer K, Farrell C, Gottesman R, Gray M, Hutchison JS, Helfaer M, Hunt E, Joffe A, Lacroix J, Nadkarni V, Parkin P, Wensley D, Willan AR, Canadian Critical Care Trials Grp.

Evaluating processes of care and outcomes of children in hospital (EPOCH): study protocol for a randomized controlled trial

Trials 16:, 2015

Peer-Reviewed Article

PubMed: 26033094

2

1.9

V

See: Zappitelli, Michael \* (Lagos-Arevalo P et al).

3

## Greenfield, Brian Jeffrey \*

Times Cited

Impact Factor

Validation Status \*\*

Peer-Reviewed Articles, Case Reports, Clinical Trials

Greenfield B, Henry M, Lis E, Slatkoff J, Guile JM, Dougherty G, Zhang X, Raz A, Arnold LE, Daniel L, Mishara BL, Koenekoop RK, de Castro F.

Correlates, stability and predictors of borderline personality disorder among previously suicidal youth

European Child and Adolescent Psychiatry 24(4):397-406, 2015

Peer-Reviewed Article

PubMed: 25084977

1

3.3

V

## Gupta, Indra Rani

Times Cited

Impact Factor

Validation Status \*\*

Peer-Reviewed Articles, Case Reports, Clinical Trials

Robins R, Baldwin C, Aoudjit L, Gupta IR, Takano T.

Loss of Rho-GDI alpha sensitizes podocytes to lipopolysaccharide-mediated injury

AJP - Renal Physiology 308(11):F1207-F1216, 2015

Peer-Reviewed Article

PubMed: 25503727

3.4

V

## Chapters, Books, Conference Proceedings

Mattoo T, Matthews R, Gupta IR.

Vesicoureteral reflux and scarring in children

Chapter

NV

Rosenblum ND, Gupta IR.

Disorders of Kidney Formation

Chapter

NV

## Hechtman, Lily Trokenberg

Times Cited

Impact Factor

Validation Status \*\*

Peer-Reviewed Articles, Case Reports, Clinical Trials

Craig S, Davies G, Schibuk, L, Weiss M, Hechtman L.

Long Term Effects of Stimulant Treatment for ADHD: What Can We Tell Our Patients?

Current Developmental Disorders :, 2015

Peer-Reviewed Article

NV

Elmaadawi, Jensen, Arnold, Molina, Hechtman, Abikoff, Hinshaw, Newcorn, Greenhill, Swanson, Galanter.

Risk for emerging bipolar disorder, variants, and symptoms in children with attention deficit hyperactivity disorder, now grown up.

World Journal of Biological Psychiatry 5(4):412-24, 2015

Peer-Reviewed Article

PubMed: 26740933

4.2

V



Le Guen T, Touzot F, Andre-Schmutz I, Lagresle-Peyrou C, France B, Kermasson L, Lambert N, Picard C, Nitschke P, Carpentier W, Bole-Feysot C, Lim A, Cavazzana M, Callebaut I, Soulier J, Jabado N, Fischer A, de Villartay JP, Revy P. An in vivo genetic reversion highlights the crucial role of Myb-Like, SWIRM, and MPN domains 1 (MYSM1) in human hematopoiesis and lymphocyte differentiation

Journal of Allergy and Clinical Immunology 136(6):1619-U280, 2015

Peer-Reviewed Article

PubMed: 26220525

3

12.5

V

Li AM, Dunham C, Tabori U, Carret AS, McNeely PD, Johnston D, Lafay-Cousin L, Wilson B, Eisenstat DD, Jabado N, Zelcer S, Silva M, Scheinemann K, Fryer C, Hendson G, Fotovati A, Hawkins C, Yip S, Dunn SE, Hukin J.

EZH2 Expression Is a Prognostic Factor in Childhood Intracranial Ependymoma: A Canadian Pediatric Brain Tumor Consortium Study

Cancer 121(9):1499-1507, 2015

Peer-Reviewed Article

PubMed: 25586788

5

5.6

V

Mack SC, Agnihotri S, Bertrand KC, Wang X, Shih DJ, Witt H, Hill N, Zayne K, Barszczyk M, Ramaswamy V, Remke M, Thompson Y, Ryzhova M, Massimi L, Grajkowska W, Lach B, Gupta N, Weiss WA, Guha A, Hawkins C, Croul S, Rutka JT, Pfister SM, Korshunov A, Pekme.

Spinal Myxopapillary Ependymomas Demonstrate a Warburg Phenotype

Clinical Cancer Research 21(16):3750-3758, 2015

Peer-Reviewed Article

PubMed: 25957288

5

8.7

V

Merino DM, Shlien A, Villani A, Pienkowska M, Mack S, Ramaswamy V, Shih D, Tatevossian R, Novokmet A, Choufani S, Dvir R, Ben-Arush M, Harris BT, Hwang EI, Lulla R, Pfister SM, Achatz MI, Jabado N, Finlay JL, Weksberg R, Bouffet E, Hawkins C, Taylor MD, T.

Molecular Characterization of Choroid Plexus Tumors Reveals Novel Clinically Relevant Subgroups

Clinical Cancer Research 21(1):184-192, 2015

Peer-Reviewed Article

PubMed: 25336695

7

8.7

V

Torchia J, Picard D, Lafay-Cousin L, Hawkins CE, Kim SK, Letourneau L, Ra YS, Ho KC, Chan TSY, Sin-Chan P, Dunham CP, Yip S, Ng HK, Lu JQ, Albrecht S, Pimentel J, Chan JA, Somers GR, Zielenska M, Faria CC, Roque L, Baskin B, Birks D, Foreman N, Strother D.

Molecular subgroups of atypical teratoid rhabdoid tumours in children: an integrated genomic and clinicopathological analysis

Lancet Oncology 16(5):569-582, 2015

Peer-Reviewed Article

PubMed: 25882982

13

26.5

V

## Chapters, Books, Conference Proceedings

Kilday JP, Jabado N, Bouffet E.

Targeted Therapies in Paediatric Brain Tumors

Chapter

NV

## Jafarian, Fatemeh

Times Cited	Impact Factor	Validation Status **
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### Peer-Reviewed Articles, Case Reports, Clinical Trials

Garrett, Zargham, Schulman, Jafarian, Yu, Arron.

Merkel cell carcinoma in organ transplant recipients: Case reports and review of the literature.

JAAD case reports 1(6):S29-32, 2015

Peer-Reviewed Article

PubMed: 27051805

V

Niaki OZ, Sissons W, Nguyen VH, Zargham R, Jafarian F.

Linear atrophoderma of Moulin: an underrecognized entity

Pediatric Rheumatology 13:, 2015

Peer-Reviewed Article

WOS: 362171300002

2.1

V

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

\* V: Validated ; PV: Partially Validated ; NV : Not Validated

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Deb-Rinker P, Leon JA, Gilbert NL, Rouleau J, Andersen AMN, Bjarnadottir RI, Gissler M, Mortensen LH, Skjaerven R, Vollset SE, Zhang X, Shah PS, Sauve RS, Kramer MS, Joseph KS, Public Hlth Agcy Canada.

Differences in perinatal and infant mortality in high-income countries: artifacts of birth registration or evidence of true differences?

BMC Pediatrics 15:, 2015

Dauletbaev N, Herscovitch K, Das M, Chen H, Bernier J, Matouk E, Berube J, Rousseau S, Lands LC.

Down-regulation of IL-8 by high-dose vitamin D is specific to hyperinflammatory macrophages and involves mechanisms beyond up-regulation of DUSP1

Perez A, Holt N, Gokiert R, Chanoine JP, Legault L, Morrison K, Sharma A, Ball G.

Why don't families initiate treatment? A qualitative multicentre study investigating parents' reasons for declining paediatric weight management

Paediatrics and Child Health 20(4):179-184, 2015

Peer-Reviewed Article

PubMed: 26038633

6

1.5

V

Li, Patricia Tak-Sam

Times  
Cited

Impact  
Factor

Validation  
Status \*\*

Peer-Reviewed Articles, Case Reports, Clinical Trials

Albrecht SV, Beck JC, Buckeridge DL, Botea A, Caragea C, Chi CH, Damoulas T, Dilkina B, Eaton E, Fazli P, Ganzfried



**Majnemer, Annette**

Times Cited	Impact Factor	Validation Status **
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**Peer-Reviewed Articles, Case Reports, Clinical Trials**

Askari S, Anaby D, Bergthorson M, Majnemer A, Elsabbagh M & Zwaigenbaum L.

Participation of Children and Youth with Autism Spectrum Disorder: A Scoping Review.

Journal of Autism and Developmental Disorders 2(1):, 2015

Peer-Reviewed Article

3.5

NV

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

Persistent Handwriting Difficulties in Children With ADHD After Treatment With Stimulant Medication

Journal of Attention Disorders 19(7):620-629, 2015

Peer-Reviewed Article

PubMed: 23160486

3.4

V

Cavallo S, Majnemer A, Duffy CM, Feldman DE.

Participation in Leisure Activities by Children and Adolescents with Juvenile Idiopathic Arthritis

Journal of Rheumatology 42(9):1708-1715, 2015

Peer-Reviewed Article

PubMed: 26077413

2

3.2

V

Cavallo S, Majnemer A, Mazer B, Chilingaryan G, Feldman DE.

Participation in Leisure Activities among Canadian Children with Arthritis: Results from a National Representative Sample

Journal of Rheumatology 42(6):1002-1010, 2015

Peer-Reviewed Article

PubMed: 25979718

1

3.2

V

Dahan-Oliel N\*, Mazer B, Riley P, Maltais D, Nadeau L, Majnemer A.

**Mazer, Bruce David**Times  
CitedImpact  
FactorValidation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Bell E, Rasmussen LA, Mazer B, Shevell M, Miller SP, Synnes A, Yager JY, Majnemer A, Muhajarine N, Chouinard I, Racine E.

Magnetic Resonance Imaging (MRI) and Prognostication in Neonatal Hypoxic-Ischemic Injury: A Vignette-Based Study of Canadian Specialty Physicians

Journal of Child Neurology 30(2):174-181, 2015

Peer-Reviewed Article

PubMed: 24789518

1

1.4

V

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**Mitchell, John James**Times  
CitedImpact  
FactorValidation  
Status \*\***Peer-Reviewed Articles, Case Reports, Clinical Trials**

Broberg CS, Mitchell J, Rehel S, Grant A, Gianola A, Beninato P, Winter C, Verstappen A, Valente AM, Weiss J, Zaidi A, Earing MG, Cook S, Daniels C, Webb G, Khairy P, Marelli A, Gurvitz MZ, Sahn DJ.

Electronic medical record integration with a database for adult congenital heart disease: Early experience and progress in automating multicenter data collection

International Journal of Cardiology 196:178-182, 2015

Peer-Reviewed Article

PubMed: 26142077

1

4.6

V

Burton BK, Berger KI, Lewis GD, Tarnopolsky M, Treadwell M, Mitchell JJ, Muschol N, Jones SA, Sutton VR, Pastores

Moore, Dorothy Louise

Macchi Z, Wang YX, Moore D, Katz J, Saperstein D, Walk D, Simpson E, Genge A, Bertorini T, Fernandes JA, Swenson

Malfait D, Tucholka A, Mendizabal S, Tremblay J, Poulin C, Oskoui M, Srour M, Carmant L, Major P, Lippe S.

fMRI brain response during sentence reading comprehension in children with benign epilepsy with centro-temporal spikes

Epilepsy Research 117:42-51, 2015

Peer-Reviewed Article

PubMed: 26370917

2.2

V

Oskoui M, Gazzellone MJ, Thiruvahindrapuram B, Zarrei M, Andersen J, Wei J, Wang ZZ, Wintle RF, Marshall CR, Cohn RD, Weksberg R, Stavropoulos DJ, Fehlings D, Shevell MI, Scherer SW.

Clinically relevant copy number variations detected in cerebral palsy

Nature Communications 6:, 2015

Peer-Reviewed Article

PubMed: 26236009

5

11.3

V

See: Shevell, Michael Israel (Zhang JY et al).

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See: Srour, Myriam (Srour M et al).

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8

See: Wintermark, Pia (Garfinkle J et al).

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See: Wintermark, Pia (Garfinkle J et al).

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Review Articles, Invited Publications

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Chartrand C, Tremblay N, Renaud C, Papenburg J.

Diagnostic Accuracy of Rapid Antigen Detection Tests for Respiratory Syncytial Virus Infection: Systematic Review and Meta-analysis

Journal of Clinical Microbiology 53(12):3738-3749, 2015

Review Article

PubMed: 26354816

3

3.6

V

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Chapters, Books, Conference Proceedings

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Papenburg J, Therrien R, Fortin C, Quach C.

Antiviraux

Chapter

NV

Platt, Robert William

Validation

Fortin E, Quach C, Fontela PS, Buckeridge DL, Platt RW.

A Simulation Study to Assess Indicators of Antimicrobial Use as Predictors of Resistance: Does It Matter Which Indicator Is Used?

PLoS ONE 10(12):, 2015

Peer-Reviewed Article

PubMed: 26700185

3.1

V

Hutcheon JA, Platt RW, Abrams B, Himes KP, Simhan HN, Bodnar LM.

Pregnancy Weight Gain Charts for Obese and Overweight Women

Obesity Research 23(3):532-535, 2015

Peer-Reviewed Article

PubMed: 25707378

3

V

King C, McCollum ED, Mankhambo L, Colbourn T, Beard J, Burgess DCH, Costello A, Izadnegahdar R, Lufesi N, Masache G, Mwansambo C, Nambiar B, Johnson E, Platt R, Mukanga D.

Can We Predict Oral Antibiotic Treatment Failure in Children with Fast-Breathing Pneumonia Managed at the Community Level? A Prospective Cohort Study in Malawi

PLoS ONE 10(8):, 2015

Peer-Reviewed Article

PubMed: 26313752

1

3.1

V

Kuntz, Johnson, Raebel, Platt, Petrik, Yang, Thorp, Spindel, Neil, Smith.

Predicting the risk of Clostridium difficile infection following an outpatient visit: development and external validation of a pragmatic, prognostic risk score.

Clinical Microbiology and Infection 21(3):256-62, 2015

Peer-Reviewed Article

PubMed: 25658533

1

4.6

V

McCusker J, Cole MG, Yaffe M, Strumpf E, Sewitch M, Sussman T, Ciampi A, Lavoie K, Platt RW, Belzile E.

A randomized trial of a depression self-care toolkit with or without lay telephone coaching for primary care patients with chronic physical conditions

General Hospital Psychiatry 37(3):257-265, 2015

Peer-Reviewed Article

PubMed: 26003664

2

2.4

V

Messerlian C, Platt RW, Ata B, Tan SL, Basso O.

Do the Causes of Infertility Play a Direct Role in the Aetiology of Preterm Birth?

Paediatric and Perinatal Epidemiology 29(2):101-112, 2015

Peer-Reviewed Article

PubMed: 25644431

1

3.0

V

Messerlian C, Platt RW, Tan SL, Gagnon R, Basso O.

Low-technology assisted reproduction and the risk of preterm birth in a hospital-based cohort

Fertility and Sterility 103(1):81, 2015

Peer-Reviewed Article

PubMed: 25456793

5

4.4

V

Moqueet N, Infante-Rivard C, Platt RW, Young J, Cooper C, Hull M, Walmsley S, Klein MB, Canadian Co-Infect Study Investigators.

Favourable IFNL3 Genotypes Are Associated with Spontaneous Clearance and Are Differentially Distributed in Aboriginals in Canadian HIV-Hepatitis C Co-Infected Individuals

International Journal of Molecular Sciences 16(3):6496-6512, 2015

Peer-Reviewed Article

PubMed: 25803108

1

3.3

V

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

Time at Risk and Intention-to-treat Analyses Parallels and Implications for Inference

Epidemiology 26(1):112-118, 2015

Peer-Reviewed Article

PubMed: 25275571

1

6.1

V

Schuster T, Pang ML, Platt RW.

On the role of marginal confounder prevalence - implications for the high-dimensional propensity score algorithm

Pharmacoepidemiology and Drug Safety 24(9):1004-1007, 2015

Peer-Reviewed Article

PubMed: 25866189

2.9

V

Shivkumar S, Himes KP, Hutcheon JA, Platt RW.

An ultrasound-based fetal weight reference for twins

American Journal of Obstetrics and Gynecology 213(2):, 2015

Peer-Reviewed Article

PubMed: 25899626

1

4.7

V

Steele RJ, Shrier I, Kaufman JS, Platt RW.

Simple Estimation of Patient-Oriented Effects From Randomized Trials: An Open and Shut CACE

American Journal of Epidemiology 182(6):557-566, 2015

Peer-Reviewed Article

PubMed: 26283090

1

5.0

V

Tamblyn R, Ernst P, Winslade N, Huang A, Grad R, Platt RW, Ahmed S, Moraga T, Eguale T.

Evaluating the impact of an integrated computer-based decision support with person-centered analytics for the management of asthma in primary care: a randomized controlled trial

Journal of the American Medical Informatics Association 22(4):773-783, 2015

Peer-Reviewed Article

PubMed: 25670755

3

3.4

V

Vinet E, Pineau CA, Clarke AE, Scott S, Fombonne E, Joseph L, Platt RW, Bernatsky S.

Increased Risk of Autism Spectrum Disorders in Children Born to Women With Systemic Lupus Erythematosus

Arthritis and Rheumatology 67(12):3201-3208, 2015

Peer-Reviewed Article

PubMed: 26315754

3

6.0

V

Vinet E, Pineau CA, Scott S, Clarke AE, Platt RW, Bernatsky S.

Increased Congenital Heart Defects in Children Born to Women With Systemic Lupus Erythematosus Results From the Offspring of Systemic Lupus Erythematosus Mothers Registry Study

Circulation 131(2):149-U76, 2015

Peer-Reviewed Article

PubMed: 25355915

2

17.0

V

Weiss JW, Platt RW, Thorp ML, Yang XH, Smith DH, Petrik A, Eckstrom E, Morris C, O'Hare AM, Johnson ES.

See: Wintermark, Pia (Garfinkle J et al).

See: Wintermark, Pia (Garfinkle J et al).

2

## Review Articles, Invited Publications

Fell DB, Platt RW, Lanes A, Wilson K, Kaufman JS, Basso O, Buckeridge D.  
Fetal death and preterm birth associated with maternal influenza vaccination: systematic review  
BJOG: An International Journal of Obstetrics and Gynaecology 122(1):17-26, 2015

Review Article	PubMed: 25040307	16	4.0	V
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## Polychronakos, Constantin

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

Freitag DF, Butterworth AS, Willeit P, Howson JMM, Burgess S, Kaptoge S, Young R, Ho WK, Wood AM, Sweeting M, Spackman S, Staley JR, Ramond A, Harshfield E, Nielsen SF, Grande P, Lange LA, Bown MJ, Jones GT, Scott RA, Bevan S, Porcu E, Thorleifsson G, Zen.

Cardiometabolic effects of genetic upregulation of the interleukin 1 receptor antagonist: a Mendelian randomisation analysis

Lancet Diabetes and Endocrinology 3(4):243-253, 2015

Peer-Reviewed Article	WOS: 353032600020	13	16.3	V
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Li YR, Li J, Zhao SHD, Bradfield JP, Mentch FD, Maggadottir SM, Hou CP, Abrams DJ, Chang D, Gao F, Guo YR, Wei Z, Connolly JJ, Cardinale CJ, Bakay M, Glessner JT, Li D, Kao C, Thomas KA, Qiu HJ, Chiavacci RM, Kim CE, Wang FX, Snyder J, Richie MD, Flato B.,

Meta-analysis of shared genetic architecture across ten pediatric autoimmune diseases

Nature Medicine 21(9):1018, 2015

Peer-Reviewed Article	PubMed: 26301688	11	30.4	V
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Li YR, Zhao SHD, Li J, Bradfield JP, Mohebnasab M, Steel L, Kobie J, Abrams DJ, Mentch FD, Glessner JT, Guo YR, Wei Z, Connolly JJ, Cardinale CJ, Bakay M, Li D, Maggadottir SM, Thomas KA, Qui HJ, Chiavacci RM, Kim CE, Wang FX, Snyder J, Flato B, Forre O.,

Genetic sharing and heritability of paediatric age of onset autoimmune diseases

Nature Communications 6:, 2015

Peer-Reviewed Article	PubMed: 26450413	4	11.3	V
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## Quach, Caroline

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

Blanchard AC, Quach C, Autmizguine J.

Staphylococcal Infections in Infants Updates and Current Challenges

Clinics in Perinatology 42(1):119, 2015

Peer-Reviewed Article	PubMed: 25678000	2.6	V
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Doll MK, Buckeridge DL, Morrison KT, Gagneur A, Tapiero B, Charest H, Quach C.

Effectiveness of monovalent rotavirus vaccine in a high-income, predominant-use setting

Vaccine 33(51):7307-7314, 2015

Peer-Reviewed Article	PubMed: 26546262	1	3.4	V
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Fortin E, Gonzales M, Fontela PS, Platt RW, Buckeridge DL, Quach C.

Improving quality of data extractions for the computation of patient-days and admissions

American Journal of Infection Control 43(2):174-6, 2015

Peer-Reviewed Article	PubMed: 25530553	1	2.0	V
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\* Note: Publications for researchers with an asterisk are based on PubMed search only and have not been validated with the researchers.

\* V: Validated ; PV: Partially Validated ; NV : Not Validated

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Times  
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Journal of Cellular Biochemistry 116(10):2270-2282, 2015

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Review Article

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Review Article

PubMed: 26104293

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

\* V: Validated ; PV: Partially Validated ; NV : Not Validated

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Death determination and deceased organ donation

Fast Policy Facts :, 2015

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**Shevell, Michael Israel**Times  
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Neurology 84(18):1830-1837, 2015

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See: Wintermark, Pia (Garfinkle J et al).

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The Dnmt1 Intrinsically Disordered Domain Regulates Genomic Methylation During Development

Genetics 199(2):533-541, 2015

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Predictors of Failure of Awake Regional Anesthesia for Neonatal Hernia Repair Data from the General Anesthesia Compared to Spinal Anesthesia Study-Comparing Apnea and Neurodevelopmental Outcomes

Anesthesiology 123(1):55-65, 2015

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PubMed: 26001028

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Bucholz EM, Whitlock RP, Zappitelli M, Devarajan P, Eikel

See: Dubrovsky, Alexander Sasha \* (Korah N et al).