

Terry Klassen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

272
papers

15,582
citations

61
h-index

120
g-index

322
ext. papers

17,733
ext. citations

5.5
avg, IF

6.04
L-index

#	Paper	IF	Citations
272	Does quality of reports of randomised trials affect estimates of intervention efficacy reported in meta-analyses?. <i>Lancet, The</i> , 1998 , 352, 609-13	40	2836
271	Effects of exercise on breast cancer patients and survivors: a systematic review and meta-analysis. <i>Cmaj</i> , 2006 , 175, 34-41	3.5	721
270	Clinical Risk Score for Persistent Postconcussion Symptoms Among Children With Acute Concussion in the ED. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 1014-25	27.4	424
269	What contributions do languages other than English make on the results of meta-analyses?. <i>Journal of Clinical Epidemiology</i> , 2000 , 53, 964-72	5.7	377
268	Methodology and reports of systematic reviews and meta-analyses: a comparison of Cochrane reviews with articles published in paper-based journals. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 280, 278-80	27.4	368
267	CATCH: a clinical decision rule for the use of computed tomography in children with minor head injury. <i>Cmaj</i> , 2010 , 182, 341-8	3.5	333
266	Efficacy and safety of exogenous melatonin for secondary sleep disorders and sleep disorders accompanying sleep restriction: meta-analysis. <i>BMJ, The</i> , 2006 , 332, 385-93	5.9	308
265	The efficacy and safety of drug treatments for chronic insomnia in adults: a meta-analysis of RCTs. <i>Journal of General Internal Medicine</i> , 2007 , 22, 1335-50	4	306
264	The efficacy and safety of exogenous melatonin for primary sleep disorders. A meta-analysis. <i>Journal of General Internal Medicine</i> , 2005 , 20, 1151-8	4	299
263	The inclusion of reports of randomised trials published in languages other than English in systematic reviews. <i>Health Technology Assessment</i> , 2003 , 7, 1-90	4.4	276
262	Standard 6: age groups for pediatric trials. <i>Pediatrics</i> , 2012 , 129 Suppl 3, S153-60	7.4	275
261	Single data extraction generated more errors than double data extraction in systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 697-703	5.7	254
260	Risk of bias versus quality assessment of randomised controlled trials: cross sectional study. <i>BMJ, The</i> , 2009 , 339, b4012	5.9	232
259	Systematic review: cardiac resynchronization in patients with symptomatic heart failure. <i>Annals of Internal Medicine</i> , 2004 , 141, 381-90	8	220
258	A systematic review identifies a lack of standardization in methods for handling missing variance data. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 342-53	5.7	194
257	Systematic review of knowledge translation strategies in the allied health professions. <i>Implementation Science</i> , 2012 , 7, 70	8.4	193
256	Epinephrine and dexamethasone in children with bronchiolitis. <i>New England Journal of Medicine</i> , 2009 , 360, 2079-89	59.2	170

255	Music for pain and anxiety in children undergoing medical procedures: a systematic review of randomized controlled trials. <i>Academic Pediatrics</i> , 2008 , 8, 117-28		164
254	Practice variations in the treatment of febrile infants among pediatric emergency physicians. <i>Pediatrics</i> , 2009 , 124, 439-45	7.4	161
253	Effectiveness of a home-based balance-training program in reducing sports-related injuries among healthy adolescents: a cluster randomized controlled trial. <i>Cmaj</i> , 2005 , 172, 749-54	3.5	153
252	Language of publication restrictions in systematic reviews gave different results depending on whether the intervention was conventional or complementary. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 769-76	5.7	139
251	Nebulized budesonide for children with mild-to-moderate croup. <i>New England Journal of Medicine</i> , 1994 , 331, 285-9	59.2	135
250	Should meta-analysts search Embase in addition to Medline?. <i>Journal of Clinical Epidemiology</i> , 2003 , 56, 943-55	5.7	130
249	A randomized trial of a single dose of oral dexamethasone for mild croup. <i>New England Journal of Medicine</i> , 2004 , 351, 1306-13	59.2	129
248	Randomized trial of salbutamol in acute bronchiolitis. <i>Journal of Pediatrics</i> , 1991 , 118, 807-11	3.6	129
247	A randomized trial comparing the efficacy of epinephrine with salbutamol in the treatment of acute bronchiolitis. <i>Journal of Pediatrics</i> , 1995 , 126, 1004-7	3.6	126
246	Economic comparison of a tissue adhesive and suturing in the repair of pediatric facial lacerations. <i>Journal of Pediatrics</i> , 1995 , 126, 892-5	3.6	123
245	Children are not just small adults: the urgent need for high-quality trial evidence in children. <i>PLoS Medicine</i> , 2008 , 5, e172	11.6	117
244	Variation in utilization of computed tomography scanning for the investigation of minor head trauma in children: a Canadian experience. <i>Academic Emergency Medicine</i> , 2000 , 7, 739-44	3.4	114
243	A randomized, placebo-controlled trial of prednisone in early Henoch Schölein Purpura [ISRCTN85109383]. <i>BMC Medicine</i> , 2004 , 2, 7	11.4	113
242	Dexamethasone in salbutamol-treated inpatients with acute bronchiolitis: a randomized, controlled trial. <i>Journal of Pediatrics</i> , 1997 , 130, 191-6	3.6	110
241	Treatment of acute otitis media with a shortened course of antibiotics: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 279, 1736-42	27.4	101
240	A systematic review on the diagnosis of pediatric bacterial pneumonia: when gold is bronze. <i>PLoS ONE</i> , 2010 , 5, e11989	3.7	96
239	Nebulized budesonide and oral dexamethasone for treatment of croup: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 1998 , 279, 1629-32	27.4	96
238	The effectiveness of glucocorticoids in treating croup: meta-analysis. <i>BMJ: British Medical Journal</i> , 1999 , 319, 595-600		91

237	Validation of the Ottawa Ankle Rules in children with ankle injuries. <i>Academic Emergency Medicine</i> , 1999 , 6, 1005-9	3.4	90
236	Practice variation among pediatric emergency departments in the treatment of bronchiolitis. <i>Academic Emergency Medicine</i> , 2004 , 11, 353-60	3.4	89
235	Guides for reading and interpreting systematic reviews: II. How did the authors find the studies and assess their quality?. <i>JAMA Pediatrics</i> , 1998 , 152, 812-7		87
234	Social media use by health care professionals and trainees: a scoping review. <i>Academic Medicine</i> , 2013 , 88, 1376-83	3.9	86
233	Steroids and bronchodilators for acute bronchiolitis in the first two years of life: systematic review and meta-analysis. <i>BMJ, The</i> , 2011 , 342, d1714	5.9	86
232	Assessing the quality of reports of randomised trials: implications for the conduct of meta-analyses. <i>Health Technology Assessment</i> , 1999 , 3, i-iv, 1-98	4.4	84
231	Usefulness of systematic review search strategies in finding child health systematic reviews in MEDLINE. <i>JAMA Pediatrics</i> , 2008 , 162, 111-6		83
230	An alternative to the hand searching gold standard: validating methodological search filters using relative recall. <i>BMC Medical Research Methodology</i> , 2006 , 6, 33	4.7	82
229	Epinephrine for bronchiolitis. <i>The Cochrane Library</i> , 2011 , CD003123	5.2	81
228	Clinical features suggestive of meningitis in children: a systematic review of prospective data. <i>Pediatrics</i> , 2010 , 126, 952-60	7.4	80
227	Oral versus intravenous rehydration for treating dehydration due to gastroenteritis in children. <i>The Cochrane Library</i> , 2006 , CD004390	5.2	80
226	The effectiveness of a home visit to prevent childhood injury. <i>Pediatrics</i> , 2001 , 108, 382-8	7.4	80
225	Nebulized hypertonic saline solution for acute bronchiolitis in infants. <i>Cochrane Database of Systematic Reviews</i> , 2008 , CD006458		79
224	A systematic review of interventions to prevent childhood farm injuries. <i>Pediatrics</i> , 2004 , 114, e483-96	7.4	78
223	A randomized, double-blind, placebo-controlled noninferiority trial of amoxicillin for clinically diagnosed acute otitis media in children 6 months to 5 years of age. <i>Cmaj</i> , 2005 , 172, 335-41	3.5	78
222	Accuracy of Ottawa Ankle Rules to exclude fractures of the ankle and midfoot in children: a meta-analysis. <i>Academic Emergency Medicine</i> , 2009 , 16, 277-87	3.4	77
221	The evolution of a new publication type: Steps and challenges of producing overviews of reviews. <i>Research Synthesis Methods</i> , 2010 , 1, 198-211	7.2	76
220	Glucocorticoids for acute viral bronchiolitis in infants and young children. <i>The Cochrane Library</i> , 2013 , CD004878	5.2	74

219	A randomized controlled trial of sucrose and/or pacifier as analgesia for infants receiving venipuncture in a pediatric emergency department. <i>BMC Pediatrics</i> , 2007 , 7, 27	2.6	67
218	Which resources should be used to identify RCT/CCTs for systematic reviews: a systematic review. <i>BMC Medical Research Methodology</i> , 2005 , 5, 24	4.7	67
217	A meta-analysis of randomized controlled trials evaluating the efficacy of epinephrine for the treatment of acute viral bronchiolitis. <i>JAMA Pediatrics</i> , 2003 , 157, 957-64		66
216	Who comes back? Characteristics and predictors of return to emergency department services for pediatric mental health care. <i>Academic Emergency Medicine</i> , 2010 , 17, 177-86	3.4	65
215	Music to reduce pain and distress in the pediatric emergency department: a randomized clinical trial. <i>JAMA Pediatrics</i> , 2013 , 167, 826-35	8.3	64
214	Epinephrine for bronchiolitis. <i>Cochrane Database of Systematic Reviews</i> , 2004 , CD003123		61
213	Glucocorticoids for croup. <i>Cochrane Database of Systematic Reviews</i> , 2004 , CD001955		61
212	Glucocorticoids for croup. <i>The Cochrane Library</i> , 2011 , CD001955	5.2	59
211	A 4-year review of pediatric mental health emergencies in Alberta. <i>Canadian Journal of Emergency Medicine</i> , 2009 , 11, 447-54	0.6	59
210	A randomized, clinical trial comparing butylcyanoacrylate with octylcyanoacrylate in the management of selected pediatric facial lacerations. <i>Academic Emergency Medicine</i> , 1999 , 6, 171-7	3.4	59
209	Randomized, controlled trial of inhaled budesonide as an adjunct to oral prednisone in acute asthma. <i>Academic Emergency Medicine</i> , 1998 , 5, 209-13	3.4	58
208	Practice Variation in Acute Bronchiolitis: A Pediatric Emergency Research Networks Study. <i>Pediatrics</i> , 2017 , 140,	7.4	57
207	Home safety measures and the risk of unintentional injury among young children: a multicentre case-control study. <i>Cmaj</i> , 2006 , 175, 883-7	3.5	57
206	Validation of the Ottawa Knee Rule in children: a multicenter study. <i>Annals of Emergency Medicine</i> , 2003 , 42, 48-55	2.1	57
205	A randomized trial of nebulized 3% hypertonic saline with epinephrine in the treatment of acute bronchiolitis in the emergency department. <i>JAMA Pediatrics</i> , 2009 , 163, 1007-12		56
204	Systematic review data extraction: cross-sectional study showed that experience did not increase accuracy. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 289-98	5.7	55
203	Risk factors for methamphetamine use in youth: a systematic review. <i>BMC Pediatrics</i> , 2008 , 8, 48	2.6	55
202	Ultrasonographically guided peripheral intravenous cannulation of children and adults: a systematic review and meta-analysis. <i>Annals of Emergency Medicine</i> , 2013 , 61, 444-454.e1	2.1	54

201	Asthma presentations by adults to emergency departments in Alberta, Canada: a large population-based study. <i>Chest</i> , 2009 , 135, 57-65	5.3	54
200	Nebulized Hypertonic Saline for Acute Bronchiolitis: A Systematic Review. <i>Pediatrics</i> , 2015 , 136, 687-701	7.4	53
199	Nebulised hypertonic saline solution for acute bronchiolitis in infants. <i>The Cochrane Library</i> , 2013 , CD006458	6.5	53
198	Oral rehydration versus intravenous therapy for treating dehydration due to gastroenteritis in children: a meta-analysis of randomised controlled trials. <i>BMC Medicine</i> , 2004 , 2, 11	11.4	52
197	StaR Child Health: an initiative for RCTs in children. <i>Lancet, The</i> , 2009 , 374, 1310-2	4.0	50
196	Recent advances in the treatment of bronchiolitis and laryngitis. <i>Pediatric Clinics of North America</i> , 1997 , 44, 249-61	3.6	50
195	Beliefs and expectations of Canadian parents who bring febrile children for medical care. <i>Pediatrics</i> , 2012 , 130, e905-12	7.4	48
194	Evidence-based prescribing of antibiotics for children: role of socioeconomic status and physician characteristics. <i>Cmaj</i> , 2004 , 171, 139-45	3.5	46
193	A systematic review of intravenous gamma globulin for therapy of acute myocarditis. <i>BMC Cardiovascular Disorders</i> , 2005 , 5, 12	2.3	46
192	A descriptive analysis of a representative sample of pediatric randomized controlled trials published in 2007. <i>BMC Pediatrics</i> , 2010 , 10, 96	2.6	45
191	For randomized controlled trials, the quality of reports of complementary and alternative medicine was as good as reports of conventional medicine. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 763-8	5.7	45
190	Controlled trials in children: quantity, methodological quality and descriptive characteristics of pediatric controlled trials published 1948-2006. <i>PLoS ONE</i> , 2010 , 5, e13106	3.7	45
189	The efficacy of nebulized budesonide in dexamethasone-treated outpatients with croup. <i>Pediatrics</i> , 1996 , 97, 463-6	7.4	45
188	Diagnosing clinically significant dehydration in children with acute gastroenteritis using noninvasive methods: a meta-analysis. <i>Journal of Pediatrics</i> , 2015 , 166, 908-16.e1-6	3.6	44
187	Tissue Adhesives for Traumatic Lacerations: A Systematic Review of Randomized Controlled Trials*. <i>Academic Emergency Medicine</i> , 2003 , 10, 110-118	3.4	44
186	Dog bites in Canadian children: a five-year review of severity and emergency department management. <i>Canadian Journal of Emergency Medicine</i> , 2005 , 7, 309-14	0.6	42
185	Glucocorticoids for acute viral bronchiolitis in infants and young children. <i>Cochrane Database of Systematic Reviews</i> , 2010 , CD004878		41
184	Rapid viral diagnosis for acute febrile respiratory illness in children in the Emergency Department. <i>The Cochrane Library</i> , 2014 , CD006452	5.2	40

183	Cost-effectiveness of epinephrine and dexamethasone in children with bronchiolitis. <i>Pediatrics</i> , 2010 , 126, 623-31	7.4	39
182	Emergency department management of acute migraine in children in Canada: a practice variation study. <i>Headache</i> , 2007 , 47, 703-10	4.2	39
181	Long term effects of a home visit to prevent childhood injury: three year follow up of a randomized trial. <i>Injury Prevention</i> , 2005 , 11, 106-9	3.2	39
180	Urban and rural patterns of bicycle helmet use: factors predicting usage. <i>Injury Prevention</i> , 1999 , 5, 183-8	3.2	39
179	Croup. A current perspective. <i>Pediatric Clinics of North America</i> , 1999 , 46, 1167-78	3.6	38
178	Best strategies to implement clinical pathways in an emergency department setting: study protocol for a cluster randomized controlled trial. <i>Implementation Science</i> , 2013 , 8, 55	8.4	37
177	Nebulised hypertonic saline solution for acute bronchiolitis in infants. <i>The Cochrane Library</i> , 2017 , 12, CD006458	5.2	36
176	Pediatric emergency research networks: a global initiative in pediatric emergency medicine. <i>Pediatric Emergency Care</i> , 2010 , 26, 541-3	1.4	36
175	Croup presentations to emergency departments in Alberta, Canada: a large population-based study. <i>Pediatric Pulmonology</i> , 2010 , 45, 83-91	3.5	35
174	Systematic reviews involving complementary and alternative medicine interventions had higher quality of reporting than conventional medicine reviews. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 777-84	5.7	35
173	Validity of bronchiolitis outcome measures. <i>Pediatrics</i> , 2015 , 135, e1399-408	7.4	34
172	Barriers and supports to implementation of MDI/spacer use in nine Canadian pediatric emergency departments: a qualitative study. <i>Implementation Science</i> , 2009 , 4, 65	8.4	33
171	Decrease in antibiotic use among children in the 1990s: not all antibiotics, not all children. <i>Cmaj</i> , 2004 , 171, 133-8	3.5	33
170	A randomized controlled trial of mist in the acute treatment of moderate croup. <i>Academic Emergency Medicine</i> , 2002 , 9, 873-9	3.4	33
169	StaR child health: developing evidence-based guidance for the design, conduct, and reporting of pediatric trials. <i>Pediatrics</i> , 2012 , 129 Suppl 3, S112-7	7.4	32
168	Storytelling as a communication tool for health consumers: development of an intervention for parents of children with croup. Stories to communicate health information. <i>BMC Pediatrics</i> , 2010 , 10, 64	2.6	32
167	Factors influencing the publication of randomized controlled trials in child health research. <i>JAMA Pediatrics</i> , 2004 , 158, 983-7		32
166	Practice Variation among Pediatric Emergency Departments in the Treatment of Bronchiolitis. <i>Academic Emergency Medicine</i> , 2004 , 11, 353-360	3.4	32

165	Nebulized epinephrine for croup in children. <i>The Cochrane Library</i> , 2013 , CD006619	5.2	31
164	Rapid viral diagnosis for acute febrile respiratory illness in children in the Emergency Department. <i>Cochrane Database of Systematic Reviews</i> , 2012 , CD006452		31
163	Melatonin for treatment of sleep disorders. <i>Evidence Report/technology Assessment</i> , 2004 , 1-7		31
162	Drugs for the acute treatment of migraine in children and adolescents. <i>The Cochrane Library</i> , 2016 , 4, CD005220	5.2	30
161	Asthma presentations by children to emergency departments in a Canadian province: a population-based study. <i>Pediatric Pulmonology</i> , 2010 , 45, 985-92	3.5	30
160	Children in reviews: methodological issues in child-relevant evidence syntheses. <i>BMC Pediatrics</i> , 2005 , 5, 38	2.6	28
159	Short course antibiotics for acute otitis media. <i>Cochrane Database of Systematic Reviews</i> , 2000 , CD001095		28
158	Community-based injury prevention interventions. <i>Future of Children</i> , 2000 , 10, 83-110	1.2	28
157	Understanding implementation processes of clinical pathways and clinical practice guidelines in pediatric contexts: a study protocol. <i>Implementation Science</i> , 2011 , 6, 133	8.4	27
156	Empirical evaluation of age groups and age-subgroup analyses in pediatric randomized trials and pediatric meta-analyses. <i>Pediatrics</i> , 2012 , 129 Suppl 3, S161-84	7.4	27
155	Intravenous immunoglobulin for presumed viral myocarditis in children and adults. <i>The Cochrane Library</i> , 2015 , CD004370	5.2	26
154	Short-course antibiotics for acute otitis media. <i>The Cochrane Library</i> , 2010 , CD001095	5.2	26
153	Ultrasound or near-infrared vascular imaging to guide peripheral intravenous catheterization in children: a pragmatic randomized controlled trial. <i>Cmaj</i> , 2015 , 187, 563-570	3.5	25
152	The use of antibiotics to prevent serious sequelae in children at risk for occult bacteremia: a meta-analysis. <i>Academic Emergency Medicine</i> , 1997 , 4, 679-83	3.4	25
151	A Randomized Controlled Trial of Mist in the Acute Treatment of Moderate Croup. <i>Academic Emergency Medicine</i> , 2002 , 9, 873-879	3.4	25
150	A systematic review and meta-analysis of new interventions for peripheral intravenous cannulation of children. <i>Pediatric Emergency Care</i> , 2013 , 29, 858-66	1.4	24
149	Nebulized epinephrine for croup in children. <i>Cochrane Database of Systematic Reviews</i> , 2011 , CD006619		24
148	Standard 2: containing risk of bias. <i>Pediatrics</i> , 2012 , 129 Suppl 3, S124-31	7.4	24

147	A cluster randomized controlled trial comparing three methods of disseminating practice guidelines for children with croup [ISRCTN73394937]. <i>Implementation Science</i> , 2006 , 1, 10	8.4	24
146	Manifestations and management of chronic insomnia in adults. <i>Evidence Report/technology Assessment</i> , 2005 , 1-10		24
145	What Works and What's Safe in Pediatric Emergency Procedural Sedation: An Overview of Reviews. <i>Academic Emergency Medicine</i> , 2016 , 23, 519-30	3.4	24
144	Publication bias of randomized controlled trials in emergency medicine. <i>Academic Emergency Medicine</i> , 2006 , 13, 102-8	3.4	23
143	Pediatric Emergency Research Canada: Origins and Evolution. <i>Pediatric Emergency Care</i> , 2018 , 34, 138-144		22
142	Predictors of severe H1N1 infection in children presenting within Pediatric Emergency Research Networks (PERN): retrospective case-control study. <i>BMJ, The</i> , 2013 , 347, f4836	5.9	22
141	Epidemiology of electrical and lightning related deaths and injuries among Canadian children and youth. <i>Injury Prevention</i> , 2004 , 10, 122-4	3.2	20
140	A descriptive analysis of child-relevant systematic reviews in the Cochrane Database of Systematic Reviews. <i>BMC Pediatrics</i> , 2010 , 10, 34	2.6	19
139	Glucocorticoids for croup in children. <i>The Cochrane Library</i> , 2018 , 8, CD001955	5.2	19
138	Guides for reading and interpreting systematic reviews: I. Getting started. <i>JAMA Pediatrics</i> , 1998 , 152, 700-4		19
137	Creation of an Integrated Knowledge Translation Process to Improve Pediatric Emergency Care in Canada. <i>Health Communication</i> , 2018 , 33, 980-987	3.2	18
136	The evaluation of an evidence-based clinical answer format for pediatricians. <i>BMC Pediatrics</i> , 2012 , 12, 34	2.6	18
135	Seasonality patterns in croup presentations to emergency departments in Alberta, Canada: a time series analysis. <i>Pediatric Emergency Care</i> , 2011 , 27, 256-60	1.4	18
134	Pediatric information seeking behaviour, information needs, and information preferences of health care professionals in general emergency departments: Results from the Translating Emergency Knowledge for Kids (TREKK) Needs Assessment. <i>Canadian Journal of Emergency Medicine</i> , 2018 , 20, 89-99	0.6	17
133	Exploring differences in the clinical management of pediatric mental health in the emergency department. <i>Pediatric Emergency Care</i> , 2011 , 27, 275-83	1.4	17
132	Stories: A novel approach to transfer complex health information to parents: A qualitative study. <i>Arts and Health</i> , 2012 , 4, 162-173	1.7	17
131	Bridging the Gap between Clinical Research and Knowledge Translation in Pediatric Emergency Medicine. <i>Academic Emergency Medicine</i> , 2007 , 14, 968-977	3.4	17
130	Development of the Capacity Necessary to Perform and Promote Knowledge Translation Research in Emergency Medicine. <i>Academic Emergency Medicine</i> , 2007 , 14, 978-983	3.4	17

129	A randomized controlled trial of storytelling as a communication tool. <i>PLoS ONE</i> , 2013 , 8, e77800	3.7	16
128	Meta-analyses of safety data: a comparison of exact versus asymptotic methods. <i>Statistical Methods in Medical Research</i> , 2009 , 18, 421-32	2.3	15
127	The efficacy of nebulized racemic epinephrine in children with acute asthma: a randomized, double-blind trial. <i>Academic Emergency Medicine</i> , 2000 , 7, 1097-103	3.4	15
126	Predicting Psychological Distress after Pediatric Concussion. <i>Journal of Neurotrauma</i> , 2019 , 36, 679-685	5.4	15
125	Bronchodilator and steroid use for the management of bronchiolitis in Canadian pediatric emergency departments. <i>Canadian Journal of Emergency Medicine</i> , 2015 , 17, 46-53	0.6	14
124	Validation and refinement of a clinical decision rule for the use of computed tomography in children with minor head injury in the emergency department. <i>Cmaj</i> , 2018 , 190, E816-E822	3.5	14
123	The evidence base for interventions delivered to children in primary care: an overview of cochrane systematic reviews. <i>PLoS ONE</i> , 2011 , 6, e23051	3.7	14
122	Scalp Hematoma Characteristics Associated With Intracranial Injury in Pediatric Minor Head Injury. <i>Academic Emergency Medicine</i> , 2016 , 23, 576-83	3.4	14
121	Developing a framework for the ethical design and conduct of pragmatic trials in healthcare: a mixed methods research protocol. <i>Trials</i> , 2018 , 19, 525	2.8	14
120	The current state of mental health services in Canada@ paediatric emergency departments. <i>Paediatrics and Child Health</i> , 2013 , 18, 81-85	0.7	13
119	A protocol for a systematic review of knowledge translation strategies in the allied health professions. <i>Implementation Science</i> , 2011 , 6, 58	8.4	13
118	Outcomes following chronic obstructive pulmonary disease presentations to emergency departments in Alberta: a population-based study. <i>Canadian Respiratory Journal</i> , 2010 , 17, 295-300	2.1	13
117	Agreement in the interpretation of extremity radiographs of injured children and adolescents. <i>Academic Emergency Medicine</i> , 1995 , 2, 826-30	3.4	13
116	The Conduct and Reporting of Child Health Research: An Analysis of Randomized Controlled Trials Published in 2012 and Evaluation of Change over 5 Years. <i>Journal of Pediatrics</i> , 2018 , 193, 237-244.e37	3.6	13
115	Do health care institutions value research? A mixed methods study of barriers and facilitators to methodological rigor in pediatric randomized trials. <i>BMC Medical Research Methodology</i> , 2012 , 12, 158	4.7	12
114	StaR Child Health: developing evidence-based guidance for the design, conduct, and reporting of pediatric trials. <i>Clinical Pharmacology and Therapeutics</i> , 2011 , 90, 727-31	6.1	12
113	Rapid viral diagnosis for acute febrile respiratory illness in children in the Emergency Department. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD006452		12
112	Development of the capacity necessary to perform and promote knowledge translation research in emergency medicine. <i>Academic Emergency Medicine</i> , 2007 , 14, 978-83	3.4	12

111	Management of Bronchiolitis in Community Hospitals in Ontario: a Multicentre Cohort Study. <i>Canadian Journal of Emergency Medicine</i> , 2016 , 18, 443-452	0.6	11
110	Safety of corticosteroids in young children with acute respiratory conditions: a systematic review and meta-analysis. <i>BMJ Open</i> , 2019 , 9, e028511	3	11
109	Acyclovir for treating varicella in otherwise healthy children and adolescents: a systematic review of randomised controlled trials. <i>BMC Pediatrics</i> , 2002 , 2, 9	2.6	11
108	Magnesium nebulization utilization in management of pediatric asthma (MagNUM PA) trial: study protocol for a randomized controlled trial. <i>Trials</i> , 2016 , 17, 261	2.8	10
107	Bridging the gap between clinical research and knowledge translation in pediatric emergency medicine. <i>Academic Emergency Medicine</i> , 2007 , 14, 968-77	3.4	10
106	Innovative approaches to investigator-initiated, multicentre paediatric clinical trials in Canada. <i>BMJ Open</i> , 2019 , 9, e029024	3	10
105	Development of a clinical static and dynamic standing balance measurement tool appropriate for use in adolescents. <i>Physical Therapy</i> , 2005 , 85, 502-14	3.3	10
104	Presentations to emergency departments for chronic obstructive pulmonary disease in Alberta: a population-based study. <i>Canadian Journal of Emergency Medicine</i> , 2010 , 12, 500-8	0.6	9
103	Improving outcomes for ill and injured children in emergency departments: protocol for a program in pediatric emergency medicine and knowledge translation science. <i>Implementation Science</i> , 2009 , 4, 60	8.4	9
102	Current pharmacological options in the treatment of croup. <i>Expert Opinion on Pharmacotherapy</i> , 2005 , 6, 255-61	4	9
101	Determining the benefit of bronchodilators in bronchiolitis. When is there enough benefit to warrant adoption into clinical practice?. <i>JAMA Pediatrics</i> , 1996 , 150, 1120-1		9
100	Education in health research methodology: use of a wiki for knowledge translation. <i>PLoS ONE</i> , 2013 , 8, e64922	3.7	9
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