

# Nathan Kuppermann

## List of Publications by Year in Descending Order

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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.

249  
papers

9,420  
citations

48  
h-index

89  
g-index

268  
ext. papers

11,413  
ext. citations

5.3  
avg, IF

5.65  
L-index

#	Paper	IF	Citations
249	Outcomes of SARS-CoV-2-Positive Youths Tested in Emergency Departments: The Global PERN-COVID-19 Study.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2142322	10.4	7
248	Effectiveness and safety of tranexamic acid in pediatric trauma: A systematic review and meta-analysis.. <i>American Journal of Emergency Medicine</i> , <b>2022</b> , 55, 103-110	2.9	1
247	Resources for Improving Pediatric Readiness and Quality of Care in Rural Communities and Emergency Departments.. <i>Pediatric Emergency Care</i> , <b>2022</b> , 38, e1069-e1074	1.4	0
246	Usability and Acceptability of Clinical Decision Support Based on the KIIDS-TBI Tool for Children with Mild Traumatic Brain Injuries and Intracranial Injuries.. <i>Applied Clinical Informatics</i> , <b>2022</b> , 13, 456-467	3.1	0
245	The design of a Bayesian adaptive clinical trial of tranexamic acid in severely injured children. <i>Trials</i> , <b>2021</b> , 22, 769	2.8	0
244	Radiographic Pneumonia in Febrile Infants 60 Days and Younger. <i>Pediatric Emergency Care</i> , <b>2021</b> , 37, e221-e226	1.4	
243	Association of Acute Kidney Injury During Diabetic Ketoacidosis With Risk of Microalbuminuria in Children With Type 1 Diabetes. <i>JAMA Pediatrics</i> , <b>2021</b> ,	8.3	2
242	Development and Internal Validation of a Prediction Model to Risk Stratify Children With Suspected Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e2713-e2721	11.6	6
241	Electronic clinical decision support for children with minor head trauma and intracranial injuries: a sociotechnical analysis. <i>BMC Medical Informatics and Decision Making</i> , <b>2021</b> , 21, 161	3.6	1
240	Effects of Fluid Rehydration Strategy on Correction of Acidosis and Electrolyte Abnormalities in Children With Diabetic Ketoacidosis. <i>Diabetes Care</i> , <b>2021</b> , 44, 2061-2068	14.6	1
239	The Pediatric Emergency Research Network (PERN): A decade of global research cooperation in paediatric emergency care. <i>EMA - Emergency Medicine Australasia</i> , <b>2021</b> , 33, 900-910	1.5	1
238	Evaluation and Management of Well-Appearing Febrile Infants 8 to 60 Days Old. <i>Pediatrics</i> , <b>2021</b> , 148,	7.4	28
237	Assessment of primary outcome measures for a clinical trial of pediatric hemorrhagic injuries. <i>American Journal of Emergency Medicine</i> , <b>2021</b> , 43, 210-216	2.9	1
236	Prehospital Factors Associated With Cervical Spine Injury in Pediatric Blunt Trauma Patients. <i>Academic Emergency Medicine</i> , <b>2021</b> , 28, 553-561	3.4	2
235	Prospective cohort study of children with suspected SARS-CoV-2 infection presenting to paediatric emergency departments: a Paediatric Emergency Research Networks (PERN) Study Protocol. <i>BMJ Open</i> , <b>2021</b> , 11, e042121	3	5
234	Development and external validation of the KIIDS-TBI tool for managing children with mild traumatic brain injury and intracranial injuries. <i>Academic Emergency Medicine</i> , <b>2021</b> ,	3.4	1
233	A Global Survey of Emergency Department Responses to the COVID-19 Pandemic. <i>Western Journal of Emergency Medicine</i> , <b>2021</b> , 22, 1037-1044	3.3	1

232	Risk of Traumatic Brain Injuries in Infants Younger than 3 Months With Minor Blunt Head Trauma. <i>Annals of Emergency Medicine</i> , <b>2021</b> , 78, 321-330.e1	2.1	2
231	Recommended Primary Outcomes for Clinical Trials Evaluating Hemostatic Agents in Patients With Intracranial Hemorrhage: A Consensus Statement. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2123629	10.4	1
230	Enroller Experience and Parental Familiarity of Disease Influence Participation in a Pediatric Trial. <i>Western Journal of Emergency Medicine</i> , <b>2021</b> , 22, 1176-1182	3.3	0
229	Evaluation of Emergency Department Pediatric Readiness and Outcomes Among US Trauma Centers. <i>JAMA Pediatrics</i> , <b>2021</b> , 175, 947-956	8.3	7
228	The Pediatric Emergency Research Network: a decade old and growing. <i>European Journal of Emergency Medicine</i> , <b>2021</b> , 28, 341-343	2.3	0
227	Efficacy of levetiracetam, fosphenytoin, and valproate for established status epilepticus by age group (ESETT): a double-blind, responsive-adaptive, randomised controlled trial. <i>Lancet, The</i> , <b>2020</b> , 395, 1217-1224	40	76
226	The Effect of Patient Observation on Cranial Computed Tomography Rates in Children With Minor Head Trauma. <i>Academic Emergency Medicine</i> , <b>2020</b> , 27, 832-843	3.4	4
225	Predicting severe pneumonia in the emergency department: a global study of the Pediatric Emergency Research Networks (PERN)-study protocol. <i>BMJ Open</i> , <b>2020</b> , 10, e041093	3	2
224	Interobserver Agreement in the Assessment of Clinical Findings in Children with Headaches. <i>Journal of Pediatrics</i> , <b>2020</b> , 221, 207-214	3.6	1
223	Hypertension during Diabetic Ketoacidosis in Children. <i>Journal of Pediatrics</i> , <b>2020</b> , 223, 156-163.e5	3.6	9
222	Reopening Schools Safely: The Case for Collaboration, Constructive Disruption of Pre-Coronavirus 2019 Expectations, and Creative Solutions. <i>Journal of Pediatrics</i> , <b>2020</b> , 223, 183-185	3.6	11
221	Pediatric Intentional Self-poisoning Evaluated in the Emergency Department: An International Study. <i>Pediatric Emergency Care</i> , <b>2020</b> , 37,	1.4	3
220	What is the effect of a decision aid in potentially vulnerable parents? Insights from the head CT choice randomized trial. <i>Health Expectations</i> , <b>2020</b> , 23, 63-74	3.7	6
219	Provider-Level and Hospital-Level Factors and Process Measures of Quality Care Delivered in Pediatric Emergency Departments. <i>Academic Pediatrics</i> , <b>2020</b> , 20, 524-531	2.7	0
218	International Practice Patterns of Antibiotic Therapy and Laboratory Testing in Bronchiolitis. <i>Pediatrics</i> , <b>2020</b> , 146,	7.4	9
217	Time to Positive Blood and Cerebrospinal Fluid Cultures in Febrile Infants $\leq$ 90 Days of Age. <i>Hospital Pediatrics</i> , <b>2020</b> , 10, 719-727	2.5	4
216	Cognitive Function Following Diabetic Ketoacidosis in Children With New-Onset or Previously Diagnosed Type 1 Diabetes. <i>Diabetes Care</i> , <b>2020</b> , 43, 2768-2775	14.6	15
215	The Association of Glasgow Coma Scale Score With Clinically Important Traumatic Brain Injuries in Children. <i>Pediatric Emergency Care</i> , <b>2020</b> , 36, e610-e613	1.4	2

214	Diagnostic Testing and Antibiotic Use in Young Children With Community-Acquired Pneumonia in the United States, 2008-2015. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2020</b> , 9, 248-252	4.8	9
213	Frequency and Risk Factors of Acute Kidney Injury During Diabetic Ketoacidosis in Children and Association With Neurocognitive Outcomes. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2025481	10.4	12
212	Cervical Spine Injury Risk Factors in Children With Blunt Trauma. <i>Pediatrics</i> , <b>2019</b> , 144,	7.4	8
211	Pragmatic Pediatric Trial of Balanced Versus Normal Saline Fluid in Sepsis: The PRoMPT BOLUS Randomized Controlled Trial Pilot Feasibility Study. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 1346-1356	3.4	17
210	Practice Variation in the Evaluation and Disposition of Febrile Infants 60 Days of Age. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 56, 583-591	1.5	10
209	A Clinical Prediction Rule to Identify Febrile Infants 60 Days and Younger at Low Risk for Serious Bacterial Infections. <i>JAMA Pediatrics</i> , <b>2019</b> , 173, 342-351	8.3	105
208	Efficacy of a Clinical Prediction Rule to Identify Febrile Young Infants at Low Risk for Serious Bacterial Infections-Reply. <i>JAMA Pediatrics</i> , <b>2019</b> , 173, 998-999	8.3	5
207	Pharmacotherapy in bronchiolitis at discharge from emergency departments within the Pediatric Emergency Research Networks: a retrospective analysis. <i>The Lancet Child and Adolescent Health</i> , <b>2019</b> , 3, 539-547	14.5	6
206	Public Deliberation as a Novel Method for an Exception From Informed Consent Community Consultation. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 1158-1168	3.4	2
205	Emergency Medical Services Utilization by Children. <i>Pediatric Emergency Care</i> , <b>2019</b> , 35, 846-851	1.4	1
204	Development of transfusion guidelines for injured children using a Modified Delphi Consensus Process. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2019</b> , 87, 935-943	3.3	3
203	Implementation of a Clinical Decision Support System for Children With Minor Blunt Head Trauma Who Are at Nonnegligible Risk for Traumatic Brain Injuries. <i>Annals of Emergency Medicine</i> , <b>2019</b> , 73, 440-451	2.1	10
202	Application of the Bacterial Meningitis Score for Infants Aged 0 to 60 Days. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2019</b> , 8, 559-562	4.8	2
201	Fluid treatment for children with diabetic ketoacidosis: How do the results of the pediatric emergency care applied research network Fluid Therapies Under Investigation in Diabetic Ketoacidosis (FLUID) Trial change our perspective?. <i>Pediatric Diabetes</i> , <b>2019</b> , 20, 10-14	3.6	2
200	The Effect of Tranexamic Acid on Functional Outcomes: An Exploratory Analysis of the CRASH-2 Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , <b>2019</b> , 74, 79-87	2.1	7
199	The importance of developing global emergency medicine research network. <i>American Journal of Emergency Medicine</i> , <b>2019</b> , 37, 744-745	2.9	2
198	Risk of Serious Bacterial Infection in Infants Aged 60 Days Presenting to Emergency Departments with a History of Fever Only. <i>Journal of Pediatrics</i> , <b>2019</b> , 204, 191-195	3.6	15
197	International Epidemiological Differences in Acute Poisonings in Pediatric Emergency Departments. <i>Pediatric Emergency Care</i> , <b>2019</b> , 35, 50-57	1.4	32

196	Point-of-Care Ultrasound for the Diagnosis of Skull Fractures in Children Younger Than Two Years of Age. <i>Journal of Pediatrics</i> , <b>2018</b> , 196, 230-236.e2	3.6	19
195	Implicit Review Instrument to Evaluate Quality of Care Delivered by Physicians to Children in Emergency Departments. <i>Health Services Research</i> , <b>2018</b> , 53, 1316-1334	3.4	3
194	Costal Margin Tenderness and the Risk for Intraabdominal Injuries in Children With Blunt Abdominal Trauma. <i>Academic Emergency Medicine</i> , <b>2018</b> , 25, 776-784	3.4	6
193	Development and Validation of a Novel Pediatric Appendicitis Risk Calculator (pARC). <i>Pediatrics</i> , <b>2018</b> , 141,	7.4	26
192	Epidemiology of Bacteremia in Febrile Infants Aged 60 Days and Younger. <i>Annals of Emergency Medicine</i> , <b>2018</b> , 71, 211-216	2.1	35
191	Severely Elevated Blood Pressure and Early Mortality in Children with Traumatic Brain Injuries: The Neglected End of the Spectrum. <i>Western Journal of Emergency Medicine</i> , <b>2018</b> , 19, 452-459	3.3	6
190	Clinical Judgment and the Pediatric Emergency Care Applied Research Network Head Trauma Prediction Rules. <i>Annals of Emergency Medicine</i> , <b>2018</b> , 72, 323-325	2.1	2
189	The First National Institutes of Health Institutional Training Program in Emergency Care Research: Productivity and Outcomes. <i>Annals of Emergency Medicine</i> , <b>2018</b> , 72, 679-690	2.1	6
188	Predicting Escalated Care in Infants With Bronchiolitis. <i>Pediatrics</i> , <b>2018</b> , 142,	7.4	17
187	Clinical Trial of Fluid Infusion Rates for Pediatric Diabetic Ketoacidosis. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 2275-2287	59.2	91
186	Early Recurrence of First Unprovoked Seizures in Children. <i>Academic Emergency Medicine</i> , <b>2018</b> , 25, 275-282	3.4	3
185	Patient-level Factors and the Quality of Care Delivered in Pediatric Emergency Departments. <i>Academic Emergency Medicine</i> , <b>2018</b> , 25, 301-309	3.4	4
184	Acute Outcomes of Isolated Pneumocephali in Children After Minor Blunt Head Trauma. <i>Pediatric Emergency Care</i> , <b>2018</b> , 34, 656-660	1.4	2
183	Pediatric Emergency Care Research Networks: A Research Agenda. <i>Academic Emergency Medicine</i> , <b>2018</b> , 25, 1336-1344	3.4	15
182	Traumatic injury clinical trial evaluating tranexamic acid in children (TIC-TOC): study protocol for a pilot randomized controlled trial. <i>Trials</i> , <b>2018</b> , 19, 593	2.8	13
181	Effect of the Head Computed Tomography Choice Decision Aid in Parents of Children With Minor Head Trauma: A Cluster Randomized Trial. <i>JAMA Network Open</i> , <b>2018</b> , 1, e182430	10.4	30
180	Risk of Bacterial Coinfections in Febrile Infants 60 Days Old and Younger with Documented Viral Infections. <i>Journal of Pediatrics</i> , <b>2018</b> , 203, 86-91.e2	3.6	22
179	Applying the RE-AIM Framework for the Evaluation of a Clinical Decision Support Tool for Pediatric Head Trauma: A Mixed-Methods Study. <i>Applied Clinical Informatics</i> , <b>2018</b> , 9, 693-703	3.1	7

178	Fluid Infusion Rates for Pediatric Diabetic Ketoacidosis. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1183-1184	59.2	3
177	Multiple Pediatric Head Injury Decision Rules but What Should the Clinician Use?. <i>Academic Emergency Medicine</i> , <b>2018</b> , 25, 811-814	3.4	
176	Circulating matrix metalloproteinases in children with diabetic ketoacidosis. <i>Pediatric Diabetes</i> , <b>2017</b> , 18, 95-102	3.6	13
175	Current State of Antimicrobial Stewardship in Children's Hospital Emergency Departments. <i>Infection Control and Hospital Epidemiology</i> , <b>2017</b> , 38, 469-475	2	18
174	Prevalence of Brain Injuries and Recurrence of Seizures in Children With Posttraumatic Seizures. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 595-605	3.4	14
173	Role of Guideline Adherence in Improving Field Triage. <i>Prehospital Emergency Care</i> , <b>2017</b> , 21, 545-555	2.8	14
172	Effect of Abdominal Ultrasound on Clinical Care, Outcomes, and Resource Use Among Children With Blunt Torso Trauma: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 317, 2290-2296	27.4	45
171	Use of Traumatic Brain Injury Prediction Rules With Clinical Decision Support. <i>Pediatrics</i> , <b>2017</b> , 139,	7.4	53
170	The PECARN TBI Rules Do Not Apply to Abusive Head Trauma. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 382-384	3.4	12
169	Methods for Collecting Paired Observations From Emergency Medical Services and Emergency Department Providers for Pediatric Cervical Spine Injury Risk Factors. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 432-441	3.4	3
168	Head injury decision rules in children. <i>Lancet, The</i> , <b>2017</b> , 390, 1487-1488	40	4
167	The FAST Examination for Children With Abdominal Trauma-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 1394-1395	27.4	
166	Accuracy of Complete Blood Cell Counts to Identify Febrile Infants 60 Days or Younger With Invasive Bacterial Infections. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, e172927	8.3	39
165	International Variability in Gastrointestinal Decontamination With Acute Poisonings. <i>Pediatrics</i> , <b>2017</b> , 140,	7.4	11
164	Practice Variation in Acute Bronchiolitis: A Pediatric Emergency Research Networks Study. <i>Pediatrics</i> , <b>2017</b> , 140,	7.4	57
163	Interobserver Agreement in Pediatric Cervical Spine Injury Assessment Between Prehospital and Emergency Department Providers. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 1501-1510	3.4	8
162	Regional Brain Water Content and Distribution During Diabetic Ketoacidosis. <i>Journal of Pediatrics</i> , <b>2017</b> , 180, 170-176	3.6	13
161	Challenges Enrolling Children Into Traumatic Brain Injury Trials: An Observational Study. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 31-39	3.4	9

160 Gunshot Injuries in Children Served by Emergency Services **2017**, 127-137

159 Association of RNA Biosignatures With Bacterial Infections in Febrile Infants Aged 60 Days or Younger. *JAMA - Journal of the American Medical Association*, **2016**, 316, 846-57 27.4 130

158 Clinical Presentations and Outcomes of Children With Basilar Skull Fractures After Blunt Head Trauma. *Annals of Emergency Medicine*, **2016**, 68, 431-440.e1 2.1 18

157 Relationship of Physician-identified Patient Race and Ethnicity to Use of Computed Tomography in Pediatric Blunt Torso Trauma. *Academic Emergency Medicine*, **2016**, 23, 584-90 3.4 15

156 Use of a remote clinical decision support service for a multicenter trial to implement prediction rules for children with minor blunt head trauma. *International Journal of Medical Informatics*, **2016**, 87, 101-10 5.3 15

155 Clinical Decision Support for a Multicenter Trial of Pediatric Head Trauma: Development, Implementation, and Lessons Learned. *Applied Clinical Informatics*, **2016**, 7, 534-42 3.1 12

154 Comparison of Prediction Rules and Clinician Suspicion for Identifying Children With Clinically Important Brain Injuries After Blunt Head Trauma. *Academic Emergency Medicine*, **2016**, 23, 566-75 3.4 28

153 Children With Arachnoid Cysts Who Sustain Blunt Head Trauma: Injury Mechanisms and Outcomes. *Academic Emergency Medicine*, **2016**, 23, 358-61 3.4 3

152 Comparison of Febrile Infants With Enterococcal and Gram-negative Urinary Tract Infections. *Pediatric Infectious Disease Journal*, **2016**, 35, 943-8 3.4 10

151 Performance of the Pediatric Glasgow Coma Scale Score in the Evaluation of Children With Blunt Head Trauma. *Academic Emergency Medicine*, **2016**, 23, 878-84 3.4 40

150 Tranexamic Acid Use in United States Children's Hospitals. *Journal of Emergency Medicine*, **2016**, 50, 868-874.e134 3.4 134

149 Development and Testing of Shared Decision Making Interventions for Use in Emergency Care: A Research Agenda. *Academic Emergency Medicine*, **2016**, 23, 1346-1353 3.4 27

148 Economic Evaluation of Pediatric Telemedicine Consultations to Rural Emergency Departments. *Medical Decision Making*, **2015**, 35, 773-83 2.5 37

147 Use of Oral Contrast for Abdominal Computed Tomography in Children With Blunt Torso Trauma. *Annals of Emergency Medicine*, **2015**, 66, 107-114.e4 2.1 5

146 Prevalence of and Risk Factors for Intracranial Abnormalities in Unprovoked Seizures. *Pediatrics*, **2015**, 136, e351-60 7.4 10

145 Traumatic brain injuries and computed tomography use in pediatric sports participants. *American Journal of Emergency Medicine*, **2015**, 33, 1458-64 2.9 10

144 The Pediatric Emergency Care Applied Research Network: a history of multicenter collaboration in the United States. *Pediatric Emergency Care*, **2015**, 31, 70-6 1.4 12

143 Appropriateness of disposition following telemedicine consultations in rural emergency departments. *Pediatric Critical Care Medicine*, **2015**, 16, e59-64 3 32



142	RNA transcriptional biosignature analysis for identifying febrile infants with serious bacterial infections in the emergency department: a feasibility study. <i>Pediatric Emergency Care</i> , <b>2015</b> , 31, 1-5	1.4	24
141	Racial Disparities in Pain Management of Children With Appendicitis in Emergency Departments. <i>JAMA Pediatrics</i> , <b>2015</b> , 169, 996-1002	8.3	214
140	Association of a Guardian <sup>®</sup> Report of a Child Acting Abnormally With Traumatic Brain Injury After Minor Blunt Head Trauma. <i>JAMA Pediatrics</i> , <b>2015</b> , 169, 1141-7	8.3	14
139	Creation of a High-fidelity, Low-cost Pediatric Skull Fracture Ultrasound Phantom. <i>Journal of Ultrasound in Medicine</i> , <b>2015</b> , 34, 1473-8	2.9	4
138	Sensitivity of plain pelvis radiography in children with blunt torso trauma. <i>Annals of Emergency Medicine</i> , <b>2015</b> , 65, 63-71.e1	2.1	6
137	Cost-effectiveness of the PECARN rules in children with minor head trauma. <i>Annals of Emergency Medicine</i> , <b>2015</b> , 65, 72-80.e6	2.1	38
136	Interobserver agreement in retrospective chart reviews for factors associated with cervical spine injuries in children. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 487-91	3.4	3
135	Comparison of Clinician Suspicion Versus a Clinical Prediction Rule in Identifying Children at Risk for Intra-abdominal Injuries After Blunt Torso Trauma. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1034-41	3.4	15
134	Age-related differences in factors associated with cervical spine injuries in children. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 441-6	3.4	8
133	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1406-16	3.4	23
132	Acute outcomes of isolated cerebral contusions in children with Glasgow Coma Scale scores of 14 to 15 after blunt head trauma. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2015</b> , 78, 1039-43	3.3	12
131	Management of children with solid organ injuries after blunt torso trauma. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2015</b> , 79, 206-14;quiz 332	3.3	47
130	The battle against antimicrobial resistance: time for the emergency department to join the fight. <i>JAMA Pediatrics</i> , <b>2015</b> , 169, 421-2	8.3	14
129	Isolated linear skull fractures in children with blunt head trauma. <i>Pediatrics</i> , <b>2015</b> , 135, e851-7	7.4	59
128	Generation of Evidence and Translation Into Practice: Lessons Learned and Future Directions. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1372-9	3.4	4
127	Headache in traumatic brain injuries from blunt head trauma. <i>Pediatrics</i> , <b>2015</b> , 135, 504-12	7.4	24
126	When do clinical decision rules improve patient care?. <i>Annals of Emergency Medicine</i> , <b>2014</b> , 63, 372-3	2.1	2
125	Procalcitonin as a marker of serious bacterial infections in febrile children younger than 3 years old. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 171-9	3.4	43



124	Emergency department practice variation in computed tomography use for children with minor blunt head trauma. <i>Journal of Pediatrics</i> , <b>2014</b> , 165, 1201-1206.e2	3.6	73
123	Cervical spine injury patterns in children. <i>Pediatrics</i> , <b>2014</b> , 133, e1179-88	7.4	83
122	Risk of traumatic brain injuries in children younger than 24 months with isolated scalp hematomas. <i>Annals of Emergency Medicine</i> , <b>2014</b> , 64, 153-62	2.1	51
121	From 9-1-1 call to death: evaluating traumatic deaths in seven regions for early recognition of high-risk patients. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2014</b> , 76, 846-53	3.3	7
120	Association between the seat belt sign and intra-abdominal injuries in children with blunt torso trauma in motor vehicle collisions. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 1240-8	3.4	31
119	Accuracy of the abdominal examination for identifying children with blunt intra-abdominal injuries. <i>Journal of Pediatrics</i> , <b>2014</b> , 165, 1230-1235.e5	3.6	23
118	Occult pneumothoraces in children with blunt torso trauma. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 440-8	3.4	13
117	Use of the focused assessment with sonography for trauma (FAST) examination and its impact on abdominal computed tomography use in hemodynamically stable children with blunt torso trauma. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2014</b> , 77, 427-32	3.3	45
116	Outpatient management of young febrile infants with urinary tract infections. <i>Pediatric Emergency Care</i> , <b>2014</b> , 30, 591-7	1.4	15
115	Pharmacological sedation for cranial computed tomography in children after minor blunt head trauma. <i>Pediatric Emergency Care</i> , <b>2014</b> , 30, 1-7	1.4	18
114	Incorrect classification in articles about traumatic brain injuries in children with minor blunt head trauma. <i>JAMA Pediatrics</i> , <b>2014</b> , 168, 585-6	8.3	
113	Isolated loss of consciousness in children with minor blunt head trauma. <i>JAMA Pediatrics</i> , <b>2014</b> , 168, 837-43	8.3	44
112	Association of traumatic brain injuries with vomiting in children with blunt head trauma. <i>Annals of Emergency Medicine</i> , <b>2014</b> , 63, 657-65	2.1	52
111	The Pediatric Emergency Care Applied Research Network: a history of multicenter collaboration in the United States. <i>Clinical and Experimental Emergency Medicine</i> , <b>2014</b> , 1, 78-86	1.7	2
110	The prevalence of traumatic brain injuries after minor blunt head trauma in children with ventricular shunts. <i>Annals of Emergency Medicine</i> , <b>2013</b> , 61, 389-93	2.1	11
109	Nurse and physician agreement in the assessment of minor blunt head trauma. <i>Pediatrics</i> , <b>2013</b> , 132, e689-94	7.4	4
108	Predictors of severe H1N1 infection in children presenting within Pediatric Emergency Research Networks (PERN): retrospective case-control study. <i>BMJ, The</i> , <b>2013</b> , 347, f4836	5.9	22
107	A multicenter study of the risk of intra-abdominal injury in children after normal abdominal computed tomography scan results in the emergency department. <i>Annals of Emergency Medicine</i> , <b>2013</b> , 62, 319-26	2.1	17

106	In reply. <i>Annals of Emergency Medicine</i> , <b>2013</b> , 62, 277-8	2.1	1
105	Cerebral hyperemia measured with near infrared spectroscopy during treatment of diabetic ketoacidosis in children. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 1111-6	3.6	16
104	The trade-offs in field trauma triage: A multiregion assessment of accuracy metrics and volume shifts associated with different triage strategies. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2013</b> , 74, 1298-1306	3.3	7
103	Pediatric diabetic ketoacidosis, fluid therapy, and cerebral injury: the design of a factorial randomized controlled trial. <i>Pediatric Diabetes</i> , <b>2013</b> , 14, 435-46	3.6	40
102	Telemedicine consultations and medication errors in rural emergency departments. <i>Pediatrics</i> , <b>2013</b> , 132, 1090-7	7.4	77
101	Incidental findings in children with blunt head trauma evaluated with cranial CT scans. <i>Pediatrics</i> , <b>2013</b> , 132, e356-63	7.4	36
100	Subclinical cerebral edema in children with diabetic ketoacidosis randomized to 2 different rehydration protocols. <i>Pediatrics</i> , <b>2013</b> , 131, e73-80	7.4	34
99	Gunshot injuries in children served by emergency services. <i>Pediatrics</i> , <b>2013</b> , 132, 862-70	7.4	27
98	Impact of critical care telemedicine consultations on children in rural emergency departments. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 2388-95	1.4	106
97	Spinal cord injury without radiologic abnormality in children imaged with magnetic resonance imaging. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2013</b> , 75, 843-7	3.3	38
96	Interobserver agreement in the clinical assessment of children with blunt abdominal trauma. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 426-32	3.4	19
95	Patient choice in the selection of hospitals by 9-1-1 emergency medical services providers in trauma systems. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 911-9	3.4	33
94	A cost-effectiveness analysis comparing a clinical decision rule versus usual care to risk stratify children for intraabdominal injury after blunt torso trauma. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 1131-8	3.4	14
93	Emergency physicians' knowledge and attitudes of clinical decision support in the electronic health record: a survey-based study. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 352-60	3.4	20
92	Variability of prehospital spinal immobilization in children at risk for cervical spine injury. <i>Pediatric Emergency Care</i> , <b>2013</b> , 29, 413-8	1.4	14
91	Variation in specialists' reported hospitalization practices of children sustaining blunt abdominal trauma. <i>Western Journal of Emergency Medicine</i> , <b>2013</b> , 14, 37-46	3.3	5
90	Variation in specialists' reported hospitalization practices of children sustaining blunt head trauma. <i>Western Journal of Emergency Medicine</i> , <b>2013</b> , 14, 29-36	3.3	5
89	Evaluating the use of existing data sources, probabilistic linkage, and multiple imputation to build population-based injury databases across phases of trauma care. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 469-80	3.4	47

88	Establishing an emergency medicine education research network. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 1468-75	3.4	5
87	Evaluating age in the field triage of injured persons. <i>Annals of Emergency Medicine</i> , <b>2012</b> , 60, 335-45	2.1	73
86	Meta-analysis of bacterial meningitis score validation studies. <i>Archives of Disease in Childhood</i> , <b>2012</b> , 97, 799-805	2.2	48
85	Bronchiolitis: clinical characteristics associated with hospitalization and length of stay. <i>Pediatric Emergency Care</i> , <b>2012</b> , 28, 99-103	1.4	47
84	Cranial computed tomography use among children with minor blunt head trauma: association with race/ethnicity. <i>JAMA Pediatrics</i> , <b>2012</b> , 166, 732-7		63
83	Ultrasound equipment for the pediatric emergency department: a review. <i>Pediatric Emergency Care</i> , <b>2011</b> , 27, 220-6; quiz 227-9	1.4	4
82	Factors associated with cervical spine injury in children after blunt trauma. <i>Annals of Emergency Medicine</i> , <b>2011</b> , 58, 145-55	2.1	110
81	Interobserver agreement in the assessment of clinical findings in children with first unprovoked seizures. <i>Pediatrics</i> , <b>2011</b> , 127, e1266-71	7.4	13
80	The effect of observation on cranial computed tomography utilization for children after blunt head trauma. <i>Pediatrics</i> , <b>2011</b> , 127, 1067-73	7.4	82
79	Clinical prediction rules for children: a systematic review. <i>Pediatrics</i> , <b>2011</b> , 128, e666-77	7.4	77
78	Low risk of bacterial meningitis in children with a positive enteroviral polymerase chain reaction test result. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 51, 1221-2	11.6	22
77	Febrile infants with urinary tract infections at very low risk for adverse events and bacteremia. <i>Pediatrics</i> , <b>2010</b> , 126, 1074-83	7.4	97
76	Pediatric emergency research networks: a global initiative in pediatric emergency medicine. <i>Pediatric Emergency Care</i> , <b>2010</b> , 26, 541-3	1.4	36
75	Summary of NIH Medical-Surgical Emergency Research Roundtable held on April 30 to May 1, 2009. <i>Annals of Emergency Medicine</i> , <b>2010</b> , 56, 522-37	2.1	23
74	Influenza virus infection and the risk of serious bacterial infections in young febrile infants. <i>Pediatrics</i> , <b>2009</b> , 124, 30-9	7.4	58
73	Diagnostic value of immature neutrophils (bands) in the cerebrospinal fluid of children with cerebrospinal fluid pleocytosis. <i>Pediatrics</i> , <b>2009</b> , 123, e967-71	7.4	12
72	Guardian availability in children evaluated in the emergency department for blunt head trauma. <i>Academic Emergency Medicine</i> , <b>2009</b> , 16, 15-20	3.4	15
71	Structure and function of emergency care research networks: strengths, weaknesses, and challenges. <i>Academic Emergency Medicine</i> , <b>2009</b> , 16, 995-1004	3.4	7

70	Validation of a prediction rule for the identification of children with intra-abdominal injuries after blunt torso trauma. <i>Annals of Emergency Medicine</i> , <b>2009</b> , 54, 528-33	2.1	58
69	Clinical prediction rules for identifying adults at very low risk for intra-abdominal injuries after blunt trauma. <i>Annals of Emergency Medicine</i> , <b>2009</b> , 54, 575-84	2.1	61
68	Identification of children at very low risk of clinically-important brain injuries after head trauma: a prospective cohort study. <i>Lancet, The</i> , <b>2009</b> , 374, 1160-70	40	1056
67	Clinician judgment versus a decision rule for identifying children at risk of traumatic brain injury on computed tomography after blunt head trauma. <i>Pediatric Emergency Care</i> , <b>2009</b> , 25, 61-5	1.4	19
66	Cerebrospinal fluid pleocytosis in children in the era of bacterial conjugate vaccines: distinguishing the child with bacterial and aseptic meningitis. <i>Pediatric Emergency Care</i> , <b>2009</b> , 25, 112-7; quiz 118-20	1.4	9
65	Sterile cerebrospinal fluid pleocytosis in young infants with urinary tract infections. <i>Journal of Pediatrics</i> , <b>2008</b> , 153, 290-2	3.6	30
64	Prolonged QT interval corrected for heart rate during diabetic ketoacidosis in children. <i>JAMA Pediatrics</i> , <b>2008</b> , 162, 544-9		28
63	Effect of antibiotic pretreatment on cerebrospinal fluid profiles of children with bacterial meningitis. <i>Pediatrics</i> , <b>2008</b> , 122, 726-30	7.4	127
62	Elevated serum amylase and lipase in pediatric diabetic ketoacidosis. <i>Pediatric Critical Care Medicine</i> , <b>2008</b> , 9, 418-22	3	22
61	Revisiting the emergency medicine services for children research agenda: priorities for multicenter research in pediatric emergency care. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 377-83	3.4	38
60	Children with bacterial meningitis presenting to the emergency department during the pneumococcal conjugate vaccine era. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 522-8	3.4	63
59	Interobserver agreement in assessment of clinical variables in children with blunt head trauma. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 812-8	3.4	46
58	Is hospital admission and observation required after a normal abdominal computed tomography scan in children with blunt abdominal trauma?. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 895-9	3.4	18
57	Ultrasound-assisted peripheral venous access in young children: a randomized controlled trial and pilot feasibility study. <i>Western Journal of Emergency Medicine</i> , <b>2008</b> , 9, 219-24	3.3	30
56	Pediatric head trauma: changes in use of computed tomography in emergency departments in the United States over time. <i>Annals of Emergency Medicine</i> , <b>2007</b> , 49, 320-4	2.1	159
55	Risk factors for traumatic or unsuccessful lumbar punctures in children. <i>Annals of Emergency Medicine</i> , <b>2007</b> , 49, 762-71	2.1	96
54	Development of the Capacity Necessary to Perform and Promote Knowledge Translation Research in Emergency Medicine. <i>Academic Emergency Medicine</i> , <b>2007</b> , 14, 978-983	3.4	17
53	Clinical prediction rule for identifying children with cerebrospinal fluid pleocytosis at very low risk of bacterial meningitis. <i>JAMA - Journal of the American Medical Association</i> , <b>2007</b> , 297, 52-60	27.4	199

52	Young men were at risk of becoming lost to follow-up in a cohort of head-injured adults. <i>Journal of Clinical Epidemiology</i> , <b>2007</b> , 60, 417-24	5.7	13
51	A multicenter, randomized, controlled trial of dexamethasone for bronchiolitis. <i>New England Journal of Medicine</i> , <b>2007</b> , 357, 331-9	59.2	218
50	Lack of agreement in pediatric emergency department discharge diagnoses from clinical and administrative data sources. <i>Academic Emergency Medicine</i> , <b>2007</b> , 14, 646-52	3.4	33
49	Development of the capacity necessary to perform and promote knowledge translation research in emergency medicine. <i>Academic Emergency Medicine</i> , <b>2007</b> , 14, 978-83	3.4	12
48	The Pediatric Emergency Care Applied Research Network: Progress and Update. <i>Clinical Pediatric Emergency Medicine</i> , <b>2006</b> , 7, 128-135	0.4	32
47	ORAL DEXAMETHASONE IN BRONCHIOLITIS: A MULTICENTER RANDOMIZED CONTROLLED TRIAL. <i>Pediatric Emergency Care</i> , <b>2006</b> , 22, 683	1.4	2
46	Frequency of sub-clinical cerebral edema in children with diabetic ketoacidosis. <i>Pediatric Diabetes</i> , <b>2006</b> , 7, 75-80	3.6	128
45	The fast is positive, now what? Derivation of a clinical decision rule to determine the need for therapeutic laparotomy in adults with blunt torso trauma and a positive trauma ultrasound. <i>Journal of Emergency Medicine</i> , <b>2005</b> , 29, 15-21	1.5	24
44	Ventilation in pediatric diabetic ketoacidosis--not too much, but not too little. <i>Pediatric Critical Care Medicine</i> , <b>2005</b> , 6, 489-90	3	9
43	Performance of the pediatric glasgow coma scale in children with blunt head trauma. <i>Academic Emergency Medicine</i> , <b>2005</b> , 12, 814-9	3.4	55
42	Association between the "seat belt sign" and intra-abdominal injury in children with blunt torso trauma. <i>Academic Emergency Medicine</i> , <b>2005</b> , 12, 808-13	3.4	34
41	Availability of pediatric emergency visit data from existing data sources. <i>Academic Emergency Medicine</i> , <b>2005</b> , 12, 1195-200	3.4	7
40	Clinical and demographic factors associated with urinary tract infection in young febrile infants. <i>Pediatrics</i> , <b>2005</b> , 116, 644-8	7.4	181
39	Detection of cerebral {beta}-hydroxy butyrate, acetoacetate, and lactate on proton MR spectroscopy in children with diabetic ketoacidosis. <i>American Journal of Neuroradiology</i> , <b>2005</b> , 26, 1286-91	4.4	37
38	Controversies in the management of children with bronchiolitis. <i>Clinical Pediatric Emergency Medicine</i> , <b>2004</b> , 5, 41-53	0.4	8
37	Mechanism of cerebral edema in children with diabetic ketoacidosis. <i>Journal of Pediatrics</i> , <b>2004</b> , 145, 164-71	3.6	193
36	Cerebrospinal latex agglutination fails to contribute to the microbiologic diagnosis of pretreated children with meningitis. <i>Pediatric Infectious Disease Journal</i> , <b>2004</b> , 23, 786-8	3.4	34
35	The evaluation and management of children with diabetic ketoacidosis in the emergency department. <i>Pediatric Emergency Care</i> , <b>2004</b> , 20, 477-81; quiz 482-4	1.4	12

34	Risk of serious bacterial infection in young febrile infants with respiratory syncytial virus infections. <i>Pediatrics</i> , <b>2004</b> , 113, 1728-34	7.4	240
33	Does an isolated history of loss of consciousness or amnesia predict brain injuries in children after blunt head trauma?. <i>Pediatrics</i> , <b>2004</b> , 113, e507-13	7.4	43
32	Derivation of Clinical Prediction Rules to Identify Children with Fractures after Twisting Injuries of the Ankle. <i>Academic Emergency Medicine</i> , <b>2004</b> , 11, 736-743	3.4	6
31	Do children require hospitalization after immediate posttraumatic seizures?. <i>Annals of Emergency Medicine</i> , <b>2004</b> , 43, 706-10	2.1	3
30	Cricoid ring integrity: implications for cricothyrotomy. <i>Annals of Emergency Medicine</i> , <b>2003</b> , 41, 331-7	2.1	5
29	A decision rule for identifying children at low risk for brain injuries after blunt head trauma. <i>Annals of Emergency Medicine</i> , <b>2003</b> , 42, 492-506	2.1	200
28	Extremity pain and refusal to walk in children with invasive meningococcal disease. <i>Pediatrics</i> , <b>2002</b> , 110, e3	7.4	16
27	Identification of children with intra-abdominal injuries after blunt trauma. <i>Annals of Emergency Medicine</i> , <b>2002</b> , 39, 500-9	2.1	140
26	A clinical decision rule for identifying children with thoracic injuries after blunt torso trauma. <i>Annals of Emergency Medicine</i> , <b>2002</b> , 39, 492-9	2.1	111
25	Development and validation of a multivariable predictive model to distinguish bacterial from aseptic meningitis in children in the post-Haemophilus influenzae era. <i>Pediatrics</i> , <b>2002</b> , 110, 712-9	7.4	136
24	Predictors of bacteremia in febrile children with sickle cell disease. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2002</b> , 24, 279-83	1.2	20
23	Child abuse presenting as pseudorenal failure with a history of a bicycle fall. <i>Pediatric Emergency Care</i> , <b>2002</b> , 18, 91-2	1.4	8
22	Factors associated with adverse outcomes in children with diabetic ketoacidosis-related cerebral edema. <i>Journal of Pediatrics</i> , <b>2002</b> , 141, 793-7	3.6	109
21	Comparison of prediction models for adverse outcome in pediatric meningococcal disease using artificial neural network and logistic regression analyses. <i>Journal of Clinical Epidemiology</i> , <b>2002</b> , 55, 687-95	5.7	38
20	Risk factors for cerebral edema in children with diabetic ketoacidosis. The Pediatric Emergency Medicine Collaborative Research Committee of the American Academy of Pediatrics. <i>New England Journal of Medicine</i> , <b>2001</b> , 344, 264-9	59.2	591
19	Emergency department ultrasonography in the evaluation of hypotensive and normotensive children with blunt abdominal trauma. <i>Journal of Pediatric Surgery</i> , <b>2001</b> , 36, 968-73	2.6	74
18	Coagulation testing in pediatric blunt trauma patients. <i>Pediatric Emergency Care</i> , <b>2001</b> , 17, 324-8	1.4	17
17	Predictors of adverse events with intramuscular ketamine sedation in children. <i>Annals of Emergency Medicine</i> , <b>2000</b> , 35, 35-42	2.1	98



16	In response to "Statistical Models and Occam's Razor". <i>Academic Emergency Medicine</i> , <b>2000</b> , 7, 100-3	3.4	5
15	Isolated intraperitoneal fluid on abdominal computed tomography in children with blunt trauma. <i>Academic Emergency Medicine</i> , <b>2000</b> , 7, 335-41	3.4	29
14	Identification of intra-abdominal injuries in children hospitalized following blunt torso trauma. <i>Academic Emergency Medicine</i> , <b>1999</b> , 6, 799-806	3.4	49
13	Occult bacteremia in young febrile children. <i>Pediatric Clinics of North America</i> , <b>1999</b> , 46, 1073-109	3.6	71
12	Federal funding opportunities for research in pediatric emergency medicine. APA-EMSC partnership for children work group on barriers to research in Pediatric Emergency Medicine: Emergency Medical Services for Children. <i>Pediatric Emergency Care</i> , <b>1999</b> , 15, 451-6	1.4	8
11	Predictors of occult pneumococcal bacteremia in young febrile children. <i>Annals of Emergency Medicine</i> , <b>1998</b> , 31, 679-87	2.1	122
10	Cerebrospinal fluid pleocytosis and prognosis in invasive meningococcal disease in children. <i>Pediatric Infectious Disease Journal</i> , <b>1998</b> , 17, 855-9	3.4	14
9	Sepsis evaluations in hospitalized infants with bronchiolitis. <i>Pediatric Infectious Disease Journal</i> , <b>1998</b> , 17, 937-9	3.4	2
8	Evaluation of febrile children with petechial rashes: is there consensus among pediatricians?. <i>Pediatric Infectious Disease Journal</i> , <b>1998</b> , 17, 1135-40	3.4	15
7	Atypical presentation of Henoch-Schoenlein purpura in two children. <i>American Journal of Emergency Medicine</i> , <b>1997</b> , 15, 375-7	2.9	9
6	Intravenous versus oral corticosteroids in the management of acute asthma in children. <i>Annals of Emergency Medicine</i> , <b>1997</b> , 29, 212-7	2.1	62
5	Multivariable predictive models for adverse outcome of invasive meningococcal disease in children. <i>Journal of Pediatrics</i> , <b>1996</b> , 129, 702-10	3.6	39
4	Comparison of early and late treatment with a recombinant endotoxin neutralizing protein in a rat model of Escherichia coli sepsis. <i>Critical Care Medicine</i> , <b>1996</b> , 24, 1514-7	1.4	5
3	Perforation of the colon in an adolescent girl. <i>Pediatric Emergency Care</i> , <b>1995</b> , 11, 230-2	1.4	18
2	Recombinant endotoxin neutralizing protein improves survival from Escherichia coli sepsis in rats. <i>Critical Care Medicine</i> , <b>1995</b> , 23, 92-8	1.4	14
1	The role of heparin in the prevention of extremity and digit necrosis in meningococcal purpura fulminans. <i>Pediatric Infectious Disease Journal</i> , <b>1994</b> , 13, 867-73	3.4	53