Nathan Kuppermann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6154156/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Identification of children at very low risk of clinically-important brain injuries after head trauma: a prospective cohort study. Lancet, The, 2009, 374, 1160-1170.	13.7	1,327
2	Risk Factors for Cerebral Edema in Children with Diabetic Ketoacidosis. New England Journal of Medicine, 2001, 344, 264-269.	27.0	727
3	Racial Disparities in Pain Management of Children With Appendicitis in Emergency Departments. JAMA Pediatrics, 2015, 169, 996.	6.2	377
4	Risk of Serious Bacterial Infection in Young Febrile Infants With Respiratory Syncytial Virus Infections. Pediatrics, 2004, 113, 1728-1734.	2.1	301
5	A Multicenter, Randomized, Controlled Trial of Dexamethasone for Bronchiolitis. New England Journal of Medicine, 2007, 357, 331-339.	27.0	268
6	Clinical Prediction Rule for Identifying Children With Cerebrospinal Fluid Pleocytosis at Very Low Risk of Bacterial Meningitis. JAMA - Journal of the American Medical Association, 2007, 297, 52.	7.4	253
7	Mechanism of cerebral edema in children with diabetic ketoacidosis. Journal of Pediatrics, 2004, 145, 164-171.	1.8	240
8	A decision rule for identifying children at low risk for brain injuries after blunt head trauma. Annals of Emergency Medicine, 2003, 42, 492-506.	0.6	239
9	A Clinical Prediction Rule to Identify Febrile Infants 60 Days and Younger at Low Risk for Serious Bacterial Infections. JAMA Pediatrics, 2019, 173, 342.	6.2	233
10	Clinical and Demographic Factors Associated With Urinary Tract Infection in Young Febrile Infants. Pediatrics, 2005, 116, 644-648.	2.1	215
11	Clinical Practice Guideline: Evaluation and Management of Well-Appearing Febrile Infants 8 to 60 Days Old. Pediatrics, 2021, 148, .	2.1	183
12	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.	7.4	180
13	Pediatric Head Trauma: Changes in Use of Computed Tomography in Emergency Departments in the United States Over Time. Annals of Emergency Medicine, 2007, 49, 320-324.	0.6	178
14	Identification of children with intra-abdominal injuries after blunt trauma. Annals of Emergency Medicine, 2002, 39, 500-509.	0.6	172
15	Effect of Antibiotic Pretreatment on Cerebrospinal Fluid Profiles of Children With Bacterial Meningitis. Pediatrics, 2008, 122, 726-730.	2.1	170
16	Development and Validation of a Multivariable Predictive Model to Distinguish Bacterial From Aseptic Meningitis in Children in the Post- <i>Haemophilus influenzae</i> Era. Pediatrics, 2002, 110, 712-719.	2.1	165
17	Frequency of sub-clinical cerebral edema in children with diabetic ketoacidosis. Pediatric Diabetes, 2006, 7, 75-80.	2.9	155
18	Clinical Trial of Fluid Infusion Rates for Pediatric Diabetic Ketoacidosis. New England Journal of Medicine, 2018, 378, 2275-2287.	27.0	151

#	Article	IF	CITATIONS
19	Predictors of Occult Pneumococcal Bacteremia in Young Febrile Children. Annals of Emergency Medicine, 1998, 31, 679-687.	0.6	150
20	Efficacy of levetiracetam, fosphenytoin, and valproate for established status epilepticus by age group (ESETT): a double-blind, responsive-adaptive, randomised controlled trial. Lancet, The, 2020, 395, 1217-1224.	13.7	143
21	A clinical decision rule for identifying children with thoracic injuries after blunt torso trauma. Annals of Emergency Medicine, 2002, 39, 492-499.	0.6	138
22	Impact of Critical Care Telemedicine Consultations on Children in Rural Emergency Departments*. Critical Care Medicine, 2013, 41, 2388-2395.	0.9	136
23	Factors associated with adverse outcomes in children with diabetic ketoacidosis-related cerebral edema. Journal of Pediatrics, 2002, 141, 793-797.	1.8	135
24	Factors Associated With Cervical Spine Injury in Children After Blunt Trauma. Annals of Emergency Medicine, 2011, 58, 145-155.	0.6	134
25	Risk Factors for Traumatic or Unsuccessful Lumbar Punctures in Children. Annals of Emergency Medicine, 2007, 49, 762-771.	0.6	130
26	Predictors of adverse events with intramuscular ketamine sedation in children. Annals of Emergency Medicine, 2000, 35, 35-42.	0.6	123
27	Febrile Infants With Urinary Tract Infections at Very Low Risk for Adverse Events and Bacteremia. Pediatrics, 2010, 126, 1074-1083.	2.1	118
28	Cervical Spine Injury Patterns in Children. Pediatrics, 2014, 133, e1179-e1188.	2.1	114
29	The Effect of Observation on Cranial Computed Tomography Utilization for Children After Blunt Head Trauma. Pediatrics, 2011, 127, 1067-1073.	2.1	99
30	Telemedicine Consultations and Medication Errors in Rural Emergency Departments. Pediatrics, 2013, 132, 1090-1097.	2.1	95
31	Evaluating Age in the Field Triage of Injured Persons. Annals of Emergency Medicine, 2012, 60, 335-345.	0.6	91
32	Clinical Prediction Rules for Children: A Systematic Review. Pediatrics, 2011, 128, e666-e677.	2.1	90
33	Emergency Department Practice Variation in Computed Tomography Use for Children with Minor Blunt Head Trauma. Journal of Pediatrics, 2014, 165, 1201-1206.e2.	1.8	90
34	OCCULT BACTEREMIA IN YOUNG FEBRILE CHILDREN. Pediatric Clinics of North America, 1999, 46, 1073-1109.	1.8	89
35	Performance of the Pediatric Glasgow Coma Scale in Children with Blunt Head Trauma. Academic Emergency Medicine, 2005, 12, 814-819.	1.8	87
36	Cranial Computed Tomography Use Among Children With Minor Blunt Head Trauma. JAMA Pediatrics, 2012, 166, 732.	3.0	87

#	Article	IF	CITATIONS
37	Emergency department ultrasonography in the evaluation of hypotensive and normotensive children with blunt abdominal trauma. Journal of Pediatric Surgery, 2001, 36, 968-973.	1.6	85
38	Children with Bacterial Meningitis Presenting to the Emergency Department during the Pneumococcal Conjugate Vaccine Era. Academic Emergency Medicine, 2008, 15, 522-528.	1.8	79
39	Intravenous Versus Oral Corticosteroids in the Management of Acute Asthma in Children. Annals of Emergency Medicine, 1997, 29, 212-217.	0.6	78
40	Performance of the Pediatric Glasgow Coma Scale Score in the Evaluation of Children With Blunt Head Trauma. Academic Emergency Medicine, 2016, 23, 878-884.	1.8	77
41	Bronchiolitis. Pediatric Emergency Care, 2012, 28, 99-103.	0.9	75
42	Influenza Virus Infection and the Risk of Serious Bacterial Infections in Young Febrile Infants. Pediatrics, 2009, 124, 30-39.	2.1	74
43	Practice Variation in Acute Bronchiolitis: A Pediatric Emergency Research Networks Study. Pediatrics, 2017, 140, .	2.1	74
44	Validation of a Prediction Rule for the Identification of Children With Intra-abdominal Injuries After Blunt Torso Trauma. Annals of Emergency Medicine, 2009, 54, 528-533.	0.6	73
45	Isolated Linear Skull Fractures in Children With Blunt Head Trauma. Pediatrics, 2015, 135, e851-e857.	2.1	72
46	Effect of Abdominal Ultrasound on Clinical Care, Outcomes, and Resource Use Among Children With Blunt Torso Trauma. JAMA - Journal of the American Medical Association, 2017, 317, 2290.	7.4	72
47	Clinical Prediction Rules for Identifying Adults at Very Low Risk for Intra-abdominal Injuries After Blunt Trauma. Annals of Emergency Medicine, 2009, 54, 575-584.	0.6	70
48	Accuracy of Complete Blood Cell Counts to Identify Febrile Infants 60 Days or Younger With Invasive Bacterial Infections. JAMA Pediatrics, 2017, 171, e172927.	6.2	69
49	Epidemiology of Bacteremia in Febrile Infants Aged 60 Days and Younger. Annals of Emergency Medicine, 2018, 71, 211-216.	0.6	69
50	Risk of Traumatic Brain Injuries in Children Younger than 24ÂMonths With Isolated Scalp Hematomas. Annals of Emergency Medicine, 2014, 64, 153-162.	0.6	66
51	Use of Traumatic Brain Injury Prediction Rules With Clinical Decision Support. Pediatrics, 2017, 139, .	2.1	65
52	Meta-analysis of bacterial meningitis score validation studies. Archives of Disease in Childhood, 2012, 97, 799-805.	1.9	63
53	Association of Traumatic Brain Injuries With Vomiting in Children With Blunt Head Trauma. Annals of Emergency Medicine, 2014, 63, 657-665.	0.6	63
54	Management of children with solid organ injuries after blunt torso trauma. Journal of Trauma and Acute Care Surgery, 2015, 79, 206-214.	2.1	63

#	Article	IF	CITATIONS
55	The role of heparin in the prevention of extremity and digit necrosis in meningococcal purpura fulminans. Pediatric Infectious Disease Journal, 1994, 13, 867-872.	2.0	60
56	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. Journal of Trauma and Acute Care Surgery, 2014, 77, 427-432.	2.1	59
57	Does an Isolated History of Loss of Consciousness or Amnesia Predict Brain Injuries in Children After Blunt Head Trauma?. Pediatrics, 2004, 113, e507-e513.	2.1	57
58	Evaluating the Use of Existing Data Sources, Probabilistic Linkage, and Multiple Imputation to Build Populationâ€based Injury Databases Across Phases of Trauma Care. Academic Emergency Medicine, 2012, 19, 469-480.	1.8	57
59	Pediatric diabetic ketoacidosis, fluid therapy, and cerebral injury: the design of a factorial randomized controlled trial. Pediatric Diabetes, 2013, 14, 435-446.	2.9	57
60	Identification of Intra-abdominal Injuries in Children Hospitalized Following Blunt Torso Trauma. Academic Emergency Medicine, 1999, 6, 799-806.	1.8	54
61	Isolated Loss of Consciousness in Children With Minor Blunt Head Trauma. JAMA Pediatrics, 2014, 168, 837.	6.2	54
62	Interobserver Agreement in Assessment of Clinical Variables in Children with Blunt Head Trauma. Academic Emergency Medicine, 2008, 15, 812-818.	1.8	53
63	Economic Evaluation of Pediatric Telemedicine Consultations to Rural Emergency Departments. Medical Decision Making, 2015, 35, 773-783.	2.4	53
64	Spinal cord injury without radiologic abnormality in children imaged with magnetic resonance imaging. Journal of Trauma and Acute Care Surgery, 2013, 75, 843-847.	2.1	51
65	Procalcitonin as a Marker of Serious Bacterial Infections in Febrile Children Younger Than 3ÂYears Old. Academic Emergency Medicine, 2014, 21, 171-179.	1.8	50
66	International Epidemiological Differences in Acute Poisonings in Pediatric Emergency Departments. Pediatric Emergency Care, 2019, 35, 50-57.	0.9	50
67	Effect of the Head Computed Tomography Choice Decision Aid in Parents of Children With Minor Head Trauma. JAMA Network Open, 2018, 1, e182430.	5.9	48
68	Patient Choice in the Selection of Hospitals by 9-1-1 Emergency Medical Services Providers in Trauma Systems. Academic Emergency Medicine, 2013, 20, 911-919.	1.8	46
69	Cost-effectiveness of the PECARN Rules in Children With Minor Head Trauma. Annals of Emergency Medicine, 2015, 65, 72-80.e6.	0.6	46
70	Development and Validation of a Novel Pediatric Appendicitis Risk Calculator (pARC). Pediatrics, 2018, 141, .	2.1	46
71	Risk of Bacterial Coinfections in Febrile Infants 60 Days Old and Younger with Documented Viral Infections. Journal of Pediatrics, 2018, 203, 86-91.e2.	1.8	46
72	Association between the "Seat Belt Sign" and Intra-abdominal Injury in Children with Blunt Torso Trauma. Academic Emergency Medicine, 2005, 12, 808-813.	1.8	45

#	Article	IF	CITATIONS
73	Incidental Findings in Children With Blunt Head Trauma Evaluated With Cranial CT Scans. Pediatrics, 2013, 132, e356-e363.	2.1	45
74	Subclinical Cerebral Edema in Children With Diabetic Ketoacidosis Randomized to 2 Different Rehydration Protocols. Pediatrics, 2013, 131, e73-e80.	2.1	45
75	Multivariable predictive models for adverse outcome of invasive meningococcal disease in children. Journal of Pediatrics, 1996, 129, 702-710.	1.8	44
76	Pediatric Emergency Research Networks. Pediatric Emergency Care, 2010, 26, 541-543.	0.9	44
77	Cognitive Function Following Diabetic Ketoacidosis in Children With New-Onset or Previously Diagnosed Type 1 Diabetes. Diabetes Care, 2020, 43, 2768-2775.	8.6	44
78	Frequency and Risk Factors of Acute Kidney Injury During Diabetic Ketoacidosis in Children and Association With Neurocognitive Outcomes. JAMA Network Open, 2020, 3, e2025481.	5.9	44
79	Comparison of prediction models for adverse outcome in pediatric meningococcal disease using artificial neural network and logistic regression analyses. Journal of Clinical Epidemiology, 2002, 55, 687-695.	5.0	42
80	Revisiting the Emergency Medicine Services for Children Research Agenda: Priorities for Multicenter Research in Pediatric Emergency Care. Academic Emergency Medicine, 2008, 15, 377-383.	1.8	42
81	Association Between the Seat Belt Sign and Intraâ€abdominal Injuries in Children With Blunt Torso Trauma in Motor Vehicle Collisions. Academic Emergency Medicine, 2014, 21, 1240-1248.	1.8	42
82	Detection of cerebral {beta}-hydroxy butyrate, acetoacetate, and lactate on proton MR spectroscopy in children with diabetic ketoacidosis. American Journal of Neuroradiology, 2005, 26, 1286-91.	2.4	41
83	CEREBROSPINAL LATEX AGGLUTINATION FAILS TO CONTRIBUTE TO THE MICROBIOLOGIC DIAGNOSIS OF PRETREATED CHILDREN WITH MENINGITIS. Pediatric Infectious Disease Journal, 2004, 23, 786-788.	2.0	40
84	Appropriateness of Disposition Following Telemedicine Consultations in Rural Emergency Departments. Pediatric Critical Care Medicine, 2015, 16, e59-e64.	0.5	40
85	Evaluation of Emergency Department Pediatric Readiness and Outcomes Among US Trauma Centers. JAMA Pediatrics, 2021, 175, 947.	6.2	40
86	Lack of Agreement in Pediatric Emergency Department Discharge Diagnoses from Clinical and Administrative Data Sources. Academic Emergency Medicine, 2007, 14, 646-652.	1.8	40
87	Isolated Intraperitoneal Fluid on Abdominal Computed Tomography in Children with Blunt Trauma. Academic Emergency Medicine, 2000, 7, 335-341.	1.8	37
88	Tranexamic Acid Use in United States Children's Hospitals. Journal of Emergency Medicine, 2016, 50, 868-874.e1.	0.7	37
89	Predicting Escalated Care in Infants With Bronchiolitis. Pediatrics, 2018, 142, .	2.1	37
90	Elevated serum amylase and lipase in pediatric diabetic ketoacidosis*. Pediatric Critical Care Medicine, 2008, 9, 418-422.	0.5	36

#	Article	IF	CITATIONS
91	Summary of NIH Medical-Surgical Emergency Research Roundtable Held on April 30 to May 1, 2009. Annals of Emergency Medicine, 2010, 56, 522-537.	0.6	36
92	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. Academic Emergency Medicine, 2015, 22, 1406-1416.	1.8	36
93	RNA Transcriptional Biosignature Analysis for Identifying Febrile Infants With Serious Bacterial Infections in the Emergency Department. Pediatric Emergency Care, 2015, 31, 1-5.	0.9	36
94	Comparison of Prediction Rules and Clinician Suspicion for Identifying Children With Clinically Important Brain Injuries After Blunt Head Trauma. Academic Emergency Medicine, 2016, 23, 566-575.	1.8	36
95	Sterile Cerebrospinal Fluid Pleocytosis in Young Infants with Urinary Tract Infections. Journal of Pediatrics, 2008, 153, 290-292.	1.8	35
96	Prolonged QT Interval Corrected for Heart Rate During Diabetic Ketoacidosis in Children. JAMA Pediatrics, 2008, 162, 544.	3.0	35
97	Ultrasound-assisted peripheral venous access in young children: a randomized controlled trial and pilot feasibility study. Western Journal of Emergency Medicine, 2008, 9, 219-24.	1.1	35
98	Outcomes of SARS-CoV-2–Positive Youths Tested in Emergency Departments. JAMA Network Open, 2022, 5, e2142322.	5.9	35
99	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. Journal of Emergency Medicine, 2005, 29, 15-21.	0.7	34
100	The Pediatric Emergency Care Applied Research Network: Progress and Update. Clinical Pediatric Emergency Medicine, 2006, 7, 128-135.	0.4	34
101	Predictors of severe H1N1 infection in children presenting within Pediatric Emergency Research Networks (PERN): retrospective case-control study. BMJ, The, 2013, 347, f4836-f4836.	6.0	34
102	Gunshot Injuries in Children Served by Emergency Services. Pediatrics, 2013, 132, 862-870.	2.1	34
103	Point-of-Care Ultrasound for the Diagnosis of Skull Fractures in Children Younger Than Two Years of Age. Journal of Pediatrics, 2018, 196, 230-236.e2.	1.8	34
104	Development and Testing of Shared Decision Making Interventions for Use in Emergency Care: A Research Agenda. Academic Emergency Medicine, 2016, 23, 1346-1353.	1.8	30
105	Pragmatic Pediatric Trial of Balanced Versus Normal Saline Fluid in Sepsis: The <scp>PR</scp> o <scp>MPT BOLUS</scp> Randomized Controlled Trial Pilot Feasibility Study. Academic Emergency Medicine, 2019, 26, 1346-1356.	1.8	30
106	Emergency Physicians' Knowledge and Attitudes of Clinical Decision Support in the Electronic Health Record: A Surveyâ€based Study. Academic Emergency Medicine, 2013, 20, 352-360.	1.8	29
107	Pharmacological Sedation for Cranial Computed Tomography in Children After Minor Blunt Head Trauma. Pediatric Emergency Care, 2014, 30, 1-7.	0.9	28
108	Headache in Traumatic Brain Injuries From Blunt Head Trauma. Pediatrics, 2015, 135, 504-512.	2.1	28

#	Article	IF	CITATIONS
109	Accuracy of the Abdominal Examination for Identifying Children with Blunt Intra-Abdominal Injuries. Journal of Pediatrics, 2014, 165, 1230-1235.e5.	1.8	27
110	Predictors of Bacteremia in Febrile Children With Sickle Cell Disease. Journal of Pediatric Hematology/Oncology, 2002, 24, 279-283.	0.6	26
111	Risk of Serious Bacterial Infection in Infants Aged â‰ ø 0 Days Presenting to Emergency Departments with a History of Fever Only. Journal of Pediatrics, 2019, 204, 191-195.	1.8	26
112	Low Risk of Bacterial Meningitis in Children with a Positive Enteroviral Polymerase Chain Reaction Test Result. Clinical Infectious Diseases, 2010, 51, 1221-1222.	5.8	25
113	Cerebral Hyperemia Measured with Near Infrared Spectroscopy during Treatment of Diabetic Ketoacidosis in Children. Journal of Pediatrics, 2013, 163, 1111-1116.	1.8	25
114	Interobserver Agreement in the Clinical Assessment of Children With Blunt Abdominal Trauma. Academic Emergency Medicine, 2013, 20, 426-432.	1.8	25
115	Practice Variation in the Evaluation and Disposition of Febrile Infants â‰ e 0ÂDays of Age. Journal of Emergency Medicine, 2019, 56, 583-591.	0.7	25
116	Clinical Presentations and Outcomes of Children With Basilar Skull Fractures After Blunt Head Trauma. Annals of Emergency Medicine, 2016, 68, 431-440.e1.	0.6	24
117	Current State of Antimicrobial Stewardship in Children's Hospital Emergency Departments. Infection Control and Hospital Epidemiology, 2017, 38, 469-475.	1.8	24
118	Perforation of the colon in an adolescent girl. Pediatric Emergency Care, 1995, 11, 230-232.	0.9	23
119	Coagulation testing in pediatric blunt trauma patients. Pediatric Emergency Care, 2001, 17, 324-328.	0.9	23
120	Comparison of Clinician Suspicion Versus a Clinical Prediction Rule in Identifying Children at Risk for Intraâ€abdominal Injuries After Blunt Torso Trauma. Academic Emergency Medicine, 2015, 22, 1034-1041.	1.8	23
121	Development and Internal Validation of a Prediction Model to Risk Stratify Children With Suspected Community-Acquired Pneumonia. Clinical Infectious Diseases, 2021, 73, e2713-e2721.	5.8	23
122	Extremity Pain and Refusal to Walk in Children With Invasive Meningococcal Disease. Pediatrics, 2002, 110, e3-e3.	2.1	22
123	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, 101-110.	3.3	22
124	Diagnostic Testing and Antibiotic Use in Young Children With Community-Acquired Pneumonia in the United States, 2008–2015. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 248-252.	1.3	22
125	Is Hospital Admission and Observation Required after a Normal Abdominal Computed Tomography Scan in Children with Blunt Abdominal Trauma?. Academic Emergency Medicine, 2008, 15, 895-899.	1.8	21
126	Recombinant endotoxin neutralizing protein improves survival from Escherichia coli sepsis in rats. Critical Care Medicine, 1995, 23, 92-98.	0.9	21

#	Article	IF	CITATIONS
127	Evaluation of febrile children with petechial rashes: is there consensus among pediatricians?. Pediatric Infectious Disease Journal, 1998, 17, 1135-1140.	2.0	21
128	Clinician Judgment Versus a Decision Rule for Identifying Children at Risk of Traumatic Brain Injury on Computed Tomography After Blunt Head Trauma. Pediatric Emergency Care, 2009, 25, 61-65.	0.9	20
129	Role of Guideline Adherence in Improving Field Triage. Prehospital Emergency Care, 2017, 21, 545-555.	1.8	20
130	Regional Brain Water Content and Distribution During Diabetic Ketoacidosis. Journal of Pediatrics, 2017, 180, 170-176.	1.8	20
131	A Multicenter Study of the Risk of Intra-Abdominal Injury in Children After Normal Abdominal Computed Tomography Scan Results in the Emergency Department. Annals of Emergency Medicine, 2013, 62, 319-326.	0.6	19
132	Prevalence of Brain Injuries and Recurrence of Seizures in Children With Posttraumatic Seizures. Academic Emergency Medicine, 2017, 24, 595-605.	1.8	19
133	Cervical Spine Injury Risk Factors in Children With Blunt Trauma. Pediatrics, 2019, 144, .	2.1	19
134	Development of the Capacity Necessary to Perform and Promote Knowledge Translation Research in Emergency Medicine. Academic Emergency Medicine, 2007, 14, 978-983.	1.8	18
135	A Cost-effectiveness Analysis Comparing a Clinical Decision Rule Versus Usual Care to Risk Stratify Children for Intraabdominal Injury After Blunt Torso Trauma. Academic Emergency Medicine, 2013, 20, 1131-1138.	1.8	18
136	Relationship of Physicianâ€identified Patient Race and Ethnicity to Use of Computed Tomography in Pediatric Blunt Torso Trauma. Academic Emergency Medicine, 2016, 23, 584-590.	1.8	18
137	Circulating matrix metalloproteinases in children with diabetic ketoacidosis. Pediatric Diabetes, 2017, 18, 95-102.	2.9	18
138	Implementation of a Clinical Decision Support System for Children With Minor Blunt Head Trauma Who Are at Nonnegligible Risk for Traumatic Brain Injuries. Annals of Emergency Medicine, 2019, 73, 440-451.	0.6	18
139	International Practice Patterns of Antibiotic Therapy and Laboratory Testing in Bronchiolitis. Pediatrics, 2020, 146, e20193684.	2.1	18
140	Outpatient Management of Young Febrile Infants With Urinary Tract Infections. Pediatric Emergency Care, 2014, 30, 591-597.	0.9	17
141	Association of a Guardian's Report of a Child Acting Abnormally With Traumatic Brain Injury After Minor Blunt Head Trauma. JAMA Pediatrics, 2015, 169, 1141.	6.2	17
142	Pediatric Emergency Care Research Networks: A Research Agenda. Academic Emergency Medicine, 2018, 25, 1336-1344.	1.8	17
143	Cerebrospinal fluid pleocytosis and prognosis in invasive meningococcal disease in children. Pediatric Infectious Disease Journal, 1998, 17, 855-859.	2.0	17
144	Guardian Availability in Children Evaluated in the Emergency Department for Blunt Head Trauma. Academic Emergency Medicine, 2009, 16, 15-20.	1.8	16

#	Article	IF	CITATIONS
145	Traumatic injury clinical trial evaluating tranexamic acid in children (TIC-TOC): study protocol for a pilot randomized controlled trial. Trials, 2018, 19, 593.	1.6	16
146	Association of Acute Kidney Injury During Diabetic Ketoacidosis With Risk of Microalbuminuria in Children With Type 1 Diabetes. JAMA Pediatrics, 2022, 176, 169.	6.2	16
147	Interobserver Agreement in the Assessment of Clinical Findings in Children With First Unprovoked Seizures. Pediatrics, 2011, 127, e1266-e1271.	2.1	15
148	Variability of Prehospital Spinal Immobilization in Children at Risk for Cervical Spine Injury. Pediatric Emergency Care, 2013, 29, 413-418.	0.9	15
149	The Battle Against Antimicrobial Resistance. JAMA Pediatrics, 2015, 169, 421.	6.2	15
150	Prevalence of and Risk Factors for Intracranial Abnormalities in Unprovoked Seizures. Pediatrics, 2015, 136, e351-e360.	2.1	15
151	Clinical Decision Support for a Multicenter Trial of Pediatric Head Trauma. Applied Clinical Informatics, 2016, 07, 534-542.	1.7	15
152	The <scp>PECARN TBI</scp> Rules Do Not Apply to Abusive Head Trauma. Academic Emergency Medicine, 2017, 24, 382-384.	1.8	15
153	Reopening Schools Safely: The Case for Collaboration, Constructive Disruption of Pre-Coronavirus 2019 Expectations, and Creative Solutions. Journal of Pediatrics, 2020, 223, 183-185.	1.8	15
154	The Evaluation and Management of Children With Diabetic Ketoacidosis in the Emergency Department. Pediatric Emergency Care, 2004, 20, 477-481.	0.9	14
155	International Variability in Gastrointestinal Decontamination With Acute Poisonings. Pediatrics, 2017, 140, .	2.1	14
156	Applying the RE-AIM Framework for the Evaluation of a Clinical Decision Support Tool for Pediatric Head Trauma: A Mixed-Methods Study. Applied Clinical Informatics, 2018, 09, 693-703.	1.7	14
157	Pharmacotherapy in bronchiolitis at discharge from emergency departments within the Pediatric Emergency Research Networks: a retrospective analysis. The Lancet Child and Adolescent Health, 2019, 3, 539-547.	5.6	14
158	Hypertension during Diabetic Ketoacidosis in Children. Journal of Pediatrics, 2020, 223, 156-163.e5.	1.8	14
159	Development of the Capacity Necessary to Perform and Promote Knowledge Translation Research in Emergency Medicine. Academic Emergency Medicine, 2007, 14, 978-983.	1.8	14
160	Atypical presentation of henoch-schoenlein purpura in two children. American Journal of Emergency Medicine, 1997, 15, 375-377.	1.6	13
161	Young men were at risk of becoming lost to follow-up in a cohort of head-injured adults. Journal of Clinical Epidemiology, 2007, 60, 417-424.	5.0	13
162	Diagnostic Value of Immature Neutrophils (Bands) in the Cerebrospinal Fluid of Children With Cerebrospinal Fluid Pleocytosis. Pediatrics, 2009, 123, e967-e971.	2.1	13

#	Article	IF	CITATIONS
163	Occult Pneumothoraces in Children With Blunt Torso Trauma. Academic Emergency Medicine, 2014, 21, 440-448.	1.8	13
164	Acute outcomes of isolated cerebral contusions in children with Glasgow Coma Scale scores of 14 to 15 after blunt head trauma. Journal of Trauma and Acute Care Surgery, 2015, 78, 1039-1043.	2.1	13
165	Use of Clinical Prediction Rules for Guiding Use of Computed Tomography in Adults With Head Trauma. JAMA - Journal of the American Medical Association, 2015, 314, 2629.	7.4	13
166	Challenges Enrolling Children Into Traumatic Brain Injury Trials: An Observational Study. Academic Emergency Medicine, 2017, 24, 31-39.	1.8	13
167	Pediatric Intentional Self-poisoning Evaluated in the Emergency Department. Pediatric Emergency Care, 2021, 37, e1631-e1636.	0.9	13
168	The Prevalence of Traumatic Brain Injuries After Minor Blunt Head Trauma in Children With Ventricular Shunts. Annals of Emergency Medicine, 2013, 61, 389-393.	0.6	12
169	Ageâ€related Differences in Factors Associated With Cervical Spine Injuries in Children. Academic Emergency Medicine, 2015, 22, 441-446.	1.8	12
170	Traumatic brain injuries and computed tomography use in pediatric sports participants. American Journal of Emergency Medicine, 2015, 33, 1458-1464.	1.6	12
171	The Pediatric Emergency Care Applied Research Network. Pediatric Emergency Care, 2015, 31, 70-76.	0.9	12
172	Time to Positive Blood and Cerebrospinal Fluid Cultures in Febrile Infants â‰ 8 0 Days of Age. Hospital Pediatrics, 2020, 10, 719-727.	1.3	12
173	Prospective cohort study of children with suspected SARS-CoV-2 infection presenting to paediatric emergency departments: a Paediatric Emergency Research Networks (PERN) Study Protocol. BMJ Open, 2021, 11, e042121.	1.9	12
174	Federal funding opportunities for research in pediatric emergency medicine. Pediatric Emergency Care, 1999, 15, 451-456.	0.9	11
175	Variation in Specialists' Reported Hospitalization Practices of Children Sustaining Blunt Abdominal Trauma. Western Journal of Emergency Medicine, 2013, 14, 37-46.	1.1	11
176	From 9-1-1 call to death. Journal of Trauma and Acute Care Surgery, 2014, 76, 846-853.	2.1	11
177	Sensitivity of Plain Pelvis Radiography in Children With Blunt Torso Trauma. Annals of Emergency Medicine, 2015, 65, 63-71.e1.	0.6	11
178	Interobserver Agreement in Pediatric Cervical Spine Injury Assessment Between Prehospital and Emergency Department Providers. Academic Emergency Medicine, 2017, 24, 1501-1510.	1.8	11
179	Cricoid ring integrity: Implications for cricothyrotomy. Annals of Emergency Medicine, 2003, 41, 331-337.	0.6	10
180	Controversies in the management of children with bronchiolitis. Clinical Pediatric Emergency Medicine, 2004, 5, 41-53.	0.4	10

#	Article	IF	CITATIONS
181	Ventilation in pediatric diabetic ketoacidosis???Not too much, but not too little*. Pediatric Critical Care Medicine, 2005, 6, 489-490.	0.5	10
182	Availability of Pediatric Emergency Visit Data from Existing Data Sources. Academic Emergency Medicine, 2005, 12, 1195-1200.	1.8	10
183	Cerebrospinal Fluid Pleocytosis in Children in the Era of Bacterial Conjugate Vaccines. Pediatric Emergency Care, 2009, 25, 112-117.	0.9	10
184	The trade-offs in field trauma triage: A multiregion assessment of accuracy metrics and volume shifts associated with different triage strategies. Journal of Trauma and Acute Care Surgery, 2013, 74, 1298-1306.	2.1	10
185	Use of Oral Contrast for Abdominal Computed Tomography in Children With BluntÂTorso Trauma. Annals of Emergency Medicine, 2015, 66, 107-114.e4.	0.6	10
186	Comparison of Febrile Infants With Enterococcal and Gram-negative Urinary Tract Infections. Pediatric Infectious Disease Journal, 2016, 35, 943-948.	2.0	10
187	Severely Elevated Blood Pressure and Early Mortality in Children with Traumatic Brain Injuries: The Neglected End of the Spectrum. Western Journal of Emergency Medicine, 2018, 19, 452-459.	1.1	10
188	The First National Institutes of Health Institutional Training Program in Emergency Care Research: Productivity and Outcomes. Annals of Emergency Medicine, 2018, 72, 679-690.	0.6	10
189	Efficacy of a Clinical Prediction Rule to Identify Febrile Young Infants at Low Risk for Serious Bacterial Infections—Reply. JAMA Pediatrics, 2019, 173, 998.	6.2	10
190	The Effect of Tranexamic Acid on Functional Outcomes: An Exploratory Analysis of the CRASH-2 Randomized Controlled Trial. Annals of Emergency Medicine, 2019, 74, 79-87.	0.6	10
191	Effectiveness and safety of tranexamic acid in pediatric trauma: A systematic review and meta-analysis. American Journal of Emergency Medicine, 2022, 55, 103-110.	1.6	10
192	Child abuse presenting as pseudorenal failure with a history of a bicycle fall. Pediatric Emergency Care, 2002, 18, 91-92.	0.9	9
193	Structure and Function of Emergency Care Research Networks: Strengths, Weaknesses, and Challenges. Academic Emergency Medicine, 2009, 16, 995-1004.	1.8	9
194	The Effect of Patient Observation on Cranial Computed Tomography Rates in Children With Minor Head Trauma. Academic Emergency Medicine, 2020, 27, 832-843.	1.8	9
195	Insulin administration for treatment of pediatric diabetic ketoacidosis: Are lower rates of infusion beneficial?*. Pediatric Critical Care Medicine, 2011, 12, 217-219.	0.5	8
196	Development of transfusion guidelines for injured children using a Modified Delphi Consensus Process. Journal of Trauma and Acute Care Surgery, 2019, 87, 935-943.	2.1	8
197	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?. Pediatric Diabetes, 2019, 20, 10-14.	2.9	8
198	Electronic clinical decision support for children with minor head trauma and intracranial injuries: a sociotechnical analysis. BMC Medical Informatics and Decision Making, 2021, 21, 161.	3.0	8

#	Article	IF	CITATIONS
199	Effects of Fluid Rehydration Strategy on Correction of Acidosis and Electrolyte Abnormalities in Children With Diabetic Ketoacidosis. Diabetes Care, 2021, 44, 2061-2068.	8.6	8
200	Recommended Primary Outcomes for Clinical Trials Evaluating Hemostatic Agents in Patients With Intracranial Hemorrhage. JAMA Network Open, 2021, 4, e2123629.	5.9	8
201	Emergency medicine research: 2030 strategic goals. Academic Emergency Medicine, 2022, 29, 241-251.	1.8	8
202	Creation of a Highâ€fidelity, Low ost Pediatric Skull Fracture Ultrasound Phantom. Journal of Ultrasound in Medicine, 2015, 34, 1473-1478.	1.7	7
203	Implicit Review Instrument to Evaluate Quality of Care Delivered by Physicians to Children in Emergency Departments. Health Services Research, 2018, 53, 1316-1334.	2.0	7
204	Costal Margin Tenderness and the Risk for Intraabdominal Injuries in Children With Blunt Abdominal Trauma. Academic Emergency Medicine, 2018, 25, 776-784.	1.8	7
205	Acute Outcomes of Isolated Pneumocephali in Children After Minor Blunt Head Trauma. Pediatric Emergency Care, 2018, 34, 656-660.	0.9	7
206	What is the effect of a decision aid in potentially vulnerable parents? Insights from the head CT choice randomized trial. Health Expectations, 2020, 23, 63-74.	2.6	7
207	Prehospital Factors Associated With Cervical Spine Injury in Pediatric Blunt Trauma Patients. Academic Emergency Medicine, 2021, 28, 553-561.	1.8	7
208	Twenty Years of Emergency Medical Services for Children. Pediatric Emergency Care, 2005, 21, 223-226.	0.9	6
209	Establishing an Emergency Medicine Education Research Network. Academic Emergency Medicine, 2012, 19, 1468-1475.	1.8	6
210	Variation in Specialists' Reported Hospitalization Practices of Children Sustaining Blunt Head Trauma. Western Journal of Emergency Medicine, 2013, 14, 29-36.	1.1	6
211	Children With Arachnoid Cysts Who Sustain Blunt Head Trauma: Injury Mechanisms and Outcomes. Academic Emergency Medicine, 2016, 23, 358-361.	1.8	6
212	Emergency Medical Services Utilization by Children. Pediatric Emergency Care, 2019, 35, 846-851.	0.9	6
213	Patientâ€level Factors and the Quality of Care Delivered in Pediatric Emergency Departments. Academic Emergency Medicine, 2018, 25, 301-309.	1.8	6
214	The importance of developing global emergency medicine research network. American Journal of Emergency Medicine, 2019, 37, 744-745.	1.6	6
215	A Global Survey of Emergency Department Responses to the COVID-19 Pandemic. Western Journal of Emergency Medicine, 2021, 22, 1037-1044.	1.1	6
216	Comparison of early and late treatment with a recombinant endotoxin neutralizing protein in a rat model of Escherichia coli sepsis. Critical Care Medicine, 1996, 24, 1514-1517.	0.9	6

#	Article	IF	CITATIONS
217	Early Recurrence of First Unprovoked Seizures in Children. Academic Emergency Medicine, 2018, 25, 275-282.	1.8	6
218	Derivation of Clinical Prediction Rules to Identify Children with Fractures after Twisting Injuries of the Ankle. Academic Emergency Medicine, 2004, 11, 736-743.	1.8	6
219	The design of a Bayesian adaptive clinical trial of tranexamic acid in severely injured children. Trials, 2021, 22, 769.	1.6	6
220	In Response to "Statistical Models and Occam's Razor". Academic Emergency Medicine, 2000, 7, 100-103.	1.8	5
221	Generation of Evidence and Translation Into Practice: Lessons Learned and Future Directions. Academic Emergency Medicine, 2015, 22, 1372-1379.	1.8	5
222	The Pediatric Emergency Research Network (<scp>PERN</scp>): A decade of global research cooperation in paediatric emergency care. EMA - Emergency Medicine Australasia, 2021, 33, 900-910.	1.1	5
223	Risk of Traumatic Brain Injuries in Infants Younger than 3 Months With Minor Blunt Head Trauma. Annals of Emergency Medicine, 2021, 78, 321-330.e1.	0.6	5
224	Predicting severe pneumonia in the emergency department: a global study of the Pediatric Emergency Research Networks (PERN)—study protocol. BMJ Open, 2020, 10, e041093.	1.9	5
225	Ultrasound Equipment for the Pediatric Emergency Department. Pediatric Emergency Care, 2011, 27, 220-226.	0.9	4
226	Nurse and Physician Agreement in the Assessment of Minor Blunt Head Trauma. Pediatrics, 2013, 132, e689-e694.	2.1	4
227	Methods for Collecting Paired Observations From Emergency Medical Services and Emergency Department Providers for Pediatric Cervical Spine Injury Risk Factors. Academic Emergency Medicine, 2017, 24, 432-441.	1.8	4
228	Head injury decision rules in children. Lancet, The, 2017, 390, 1487-1488.	13.7	4
229	Application of the Bacterial Meningitis Score for Infants Aged 0 to 60 Days. Journal of the Pediatric Infectious Diseases Society, 2019, 8, 559-562.	1.3	4
230	Development and external validation of the KIIDSâ€TBI tool for managing children with mild traumatic brain injury and intracranial injuries. Academic Emergency Medicine, 2021, 28, 1409-1420.	1.8	4
231	The Pediatric Emergency Care Applied Research Network: a history of multicenter collaboration in the United States. Clinical and Experimental Emergency Medicine, 2014, 1, 78-86.	1.6	4
232	Interobserver Agreement in the Assessment of Clinical Findings in Children with Headaches. Journal of Pediatrics, 2020, 221, 207-214.	1.8	4
233	Do children require hospitalization after immediate posttraumatic seizures?. Annals of Emergency Medicine, 2004, 43, 706-10.	0.6	4
234	ORAL DEXAMETHASONE IN BRONCHIOLITIS: A MULTICENTER RANDOMIZED CONTROLLED TRIAL. Pediatric Emergency Care, 2006, 22, 683.	0.9	3

#	Article	IF	CITATIONS
235	Interobserver Agreement in Retrospective Chart Reviews for Factors Associated With Cervical Spine Injuries in Children. Academic Emergency Medicine, 2015, 22, 487-491.	1.8	3
236	Fluid Infusion Rates for Pediatric Diabetic Ketoacidosis. New England Journal of Medicine, 2018, 379, 1181-1184.	27.0	3
237	Clinical Judgment and the Pediatric Emergency Care Applied Research Network Head Trauma Prediction Rules. Annals of Emergency Medicine, 2018, 72, 323-325.	0.6	3
238	The Association of Glasgow Coma Scale Score With Clinically Important Traumatic Brain Injuries in Children. Pediatric Emergency Care, 2020, 36, e610-e613.	0.9	3
239	The Pediatric Emergency Research Network: a decade old and growing. European Journal of Emergency Medicine, 2021, 28, 341-343.	1.1	3
240	SEPSIS EVALUATIONS IN HOSPITALIZED INFANTS WITH BRONCHIOLITIS. Pediatric Infectious Disease Journal, 1998, 17, 937-938.	2.0	3
241	When Do Clinical Decision Rules Improve PatientÂCare?. Annals of Emergency Medicine, 2014, 63, 372-373.	0.6	2
242	Public Deliberation as a Novel Method for an Exception From Informed Consent Community Consultation. Academic Emergency Medicine, 2019, 26, 1158-1168.	1.8	2
243	Provider-Level and Hospital-Level Factors and Process Measures of Quality Care Delivered in Pediatric Emergency Departments. Academic Pediatrics, 2020, 20, 524-531.	2.0	2
244	Assessment of primary outcome measures for a clinical trial of pediatric hemorrhagic injuries. American Journal of Emergency Medicine, 2021, 43, 210-216.	1.6	2
245	Enroller Experience and Parental Familiarity of Disease Influence Participation in a Pediatric Trial. Western Journal of Emergency Medicine, 2021, 22, 1176-1182.	1.1	2
246	Radiographic Pneumonia in Febrile Infants 60 Days and Younger. Pediatric Emergency Care, 2021, 37, e221-e226.	0.9	2
247	Traumatic injury clinical trial evaluating tranexamic acid in children (<scp>TICâ€TOC</scp>): A pilot randomized trial. Academic Emergency Medicine, 2022, 29, 862-873.	1.8	2
248	Resources for Improving Pediatric Readiness and Quality of Care in Rural Communities and Emergency Departments. Pediatric Emergency Care, 2022, 38, e1069-e1074.	0.9	2
249	Usability and Acceptability of Clinical Decision Support Based on the KIIDS-TBI Tool for Children with Mild Traumatic Brain Injuries and Intracranial Injuries. Applied Clinical Informatics, 2022, 13, 456-467.	1.7	2
250	In reply. Annals of Emergency Medicine, 2013, 62, 277-278.	0.6	1
251	MENINGOCOCCAL MENINGITIS (MM) PRESENTING WITHOUT PLEOCYTOSIS. Pediatric Emergency Care, 1996, 12, 330.	0.9	0
252	HYPERAMYLASEMIA AND LIPASEMIA IN PEDIATRIC DIABETIC KETO-ACIDOSIS. Journal of Pediatric Gastroenterology and Nutrition, 2005, 41, 549-550.	1.8	0

#	Article	IF	CITATIONS
253	DIAGNOSTIC VALUE OF IMMATURE NEUTROPHILS (BANDS) IN THE CEREBROSPINAL FLUID OF CHILDREN WITH PLEOCYTOSIS. Pediatric Emergency Care, 2007, 23, 767.	0.9	0
254	Incorrect Classification in Articles About Traumatic Brain Injuries in Children With Minor Blunt Head Trauma. JAMA Pediatrics, 2014, 168, 585.	6.2	0
255	The FAST Examination for Children With Abdominal Trauma—Reply. JAMA - Journal of the American Medical Association, 2017, 318, 1394.	7.4	0
256	Multiple Pediatric Head Injury Decision Rules but What Should the Clinician Use?. Academic Emergency Medicine, 2018, 25, 811-814.	1.8	0
257	Prediction Models for Febrile Infants: Time for a Unified Field Theory. Pediatrics, 2019, 144, .	2.1	0
258	Development and Validation of a Risk Equation for Appendicitis in Children Presenting With Abdominal Pain. Journal of Patient-centered Research and Reviews, 2017, 4, 160.	0.9	0
259	Gunshot Injuries in Children Served by Emergency Services. , 2017, , 127-137.		0
260	Measures of Intracranial Injury Size Do Not Improve Clinical Decision Making for Children With Mild Traumatic Brain Injuries and Intracranial Injuries. Neurosurgery, 2022, Publish Ahead of Print, .	1.1	0
261	Corticosteroids and Other Treatments Administered to Children Tested for SARS-CoV-2 Infection in Emergency Departments. Academic Pediatrics, 2022, , .	2.0	0
262	Cost-effectiveness of patient observation on cranial CT use with minor head trauma. Archives of Disease in Childhood, 2022, 107, 712-718.	1.9	0