

Stephen B Freedman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8291497/publications.pdf>

Version: 2024-02-01

213
papers

7,656
citations

87888

38
h-index

64796

79
g-index

216
all docs

216
docs citations

216
times ranked

7489
citing authors

#	ARTICLE	IF	CITATIONS
1	Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. <i>Lancet Neurology</i> , The, 2017, 16, 987-1048.	10.2	1,571
2	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.	7.4	628
3	Association Between Early Participation in Physical Activity Following Acute Concussion and Persistent Postconcussive Symptoms in Children and Adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 2504.	7.4	250
4	Oral Ondansetron for Gastroenteritis in a Pediatric Emergency Department. <i>New England Journal of Medicine</i> , 2006, 354, 1698-1705.	27.0	225
5	Shiga Toxin-Producing <i>Escherichia coli</i> Infection, Antibiotics, and Risk of Developing Hemolytic Uremic Syndrome: A Meta-analysis. <i>Clinical Infectious Diseases</i> , 2016, 62, 1251-1258.	5.8	194
6	<i>Lactobacillus rhamnosus</i> GG versus Placebo for Acute Gastroenteritis in Children. <i>New England Journal of Medicine</i> , 2018, 379, 2002-2014.	27.0	162
7	Pediatric Myocarditis: Emergency Department Clinical Findings and Diagnostic Evaluation. <i>Pediatrics</i> , 2007, 120, 1278-1285.	2.1	161
8	Multicenter Trial of a Combination Probiotic for Children with Gastroenteritis. <i>New England Journal of Medicine</i> , 2018, 379, 2015-2026.	27.0	158
9	Association of Persistent Postconcussion Symptoms With Pediatric Quality of Life. <i>JAMA Pediatrics</i> , 2016, 170, e162900.	6.2	141
10	Natural Progression of Symptom Change and Recovery From Concussion in a Pediatric Population. <i>JAMA Pediatrics</i> , 2019, 173, e183820.	6.2	130
11	Febrile Infants With Urinary Tract Infections at Very Low Risk for Adverse Events and Bacteremia. <i>Pediatrics</i> , 2010, 126, 1074-1083.	2.1	118
12	The Crying Infant: Diagnostic Testing and Frequency of Serious Underlying Disease. <i>Pediatrics</i> , 2009, 123, 841-848.	2.1	112
13	Guidelines for Submitting Adverse Event Reports for Publication. <i>Drug Safety</i> , 2007, 30, 367-373.	3.2	108
14	Ondansetron and the Risk of Cardiac Arrhythmias: A Systematic Review and Postmarketing Analysis. <i>Annals of Emergency Medicine</i> , 2014, 64, 19-25.e6.	0.6	92
15	Evaluation of a Gastroenteritis Severity Score for Use in Outpatient Settings. <i>Pediatrics</i> , 2010, 125, e1278-e1285.	2.1	89
16	Effect of Oximetry on Hospitalization in Bronchiolitis. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 712.	7.4	85
17	Treatment of acute gastroenteritis in children: an overview of systematic reviews of interventions commonly used in developed countries. <i>Evidence-Based Child Health: A Cochrane Review Journal</i> , 2013, 8, 1123-1137.	2.0	78
18	Characteristics of Recurrent Utilization in Pediatric Emergency Departments. <i>Pediatrics</i> , 2014, 134, e1025-e1031.	2.1	75

#	ARTICLE	IF	CITATIONS
19	Guidelines for submitting adverse event reports for publication. <i>Pharmacoepidemiology and Drug Safety</i> , 2007, 16, 581-587.	1.9	73
20	Validation of the Modified Vesikari Score in Children With Gastroenteritis in 5 US Emergency Departments. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, 514-519.	1.8	73
21	Associations Between Hydration Status, Intravenous Fluid Administration, and Outcomes of Patients Infected With Shiga Toxin-Producing <i>Escherichia coli</i> . <i>JAMA Pediatrics</i> , 2017, 171, 68.	6.2	72
22	Comparison of Isotonic and Hypotonic Intravenous Maintenance Fluids. <i>JAMA Pediatrics</i> , 2015, 169, 445.	6.2	71
23	Parental Knowledge of Potential Cancer Risks From Exposure to Computed Tomography. <i>Pediatrics</i> , 2013, 132, 305-311.	2.1	70
24	Racial and Ethnic Differences in Emergency Department Diagnostic Imaging at US Children's Hospitals, 2016-2019. <i>JAMA Network Open</i> , 2021, 4, e2033710.	5.9	69
25	Predictors of Bacterial Meningitis in the Era After <i>Haemophilus influenzae</i> . <i>JAMA Pediatrics</i> , 2001, 155, 1301.	3.0	66
26	The Treatment of Pediatric Gastroenteritis: A Comparative Analysis of Pediatric Emergency Physicians' Practice Patterns. <i>Academic Emergency Medicine</i> , 2011, 18, 38-45.	1.8	61
27	Variation in Resource Utilization Across a National Sample of Pediatric Emergency Departments. <i>Journal of Pediatrics</i> , 2013, 163, 230-236.	1.8	61
28	Gastroenteritis Therapies in Developed Countries: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0128754.	2.5	61
29	Cerebrospinal Fluid Reference Values for Young Infants Undergoing Lumbar Puncture. <i>Pediatrics</i> , 2018, 141, .	2.1	58
30	Diagnosing Clinically Significant Dehydration in Children with Acute Gastroenteritis Using Noninvasive Methods: A Meta-Analysis. <i>Journal of Pediatrics</i> , 2015, 166, 908-916.e6.	1.8	54
31	Advancing Concussion Assessment in Pediatrics (A-CAP): a prospective, concurrent cohort, longitudinal study of mild traumatic brain injury in children: protocol study. <i>BMJ Open</i> , 2017, 7, e017012.	1.9	54
32	Oral Ondansetron Administration in Emergency Departments to Children with Gastroenteritis: An Economic Analysis. <i>PLoS Medicine</i> , 2010, 7, e1000350.	8.4	53
33	Pediatric Abdominal Radiograph Use, Constipation, and Significant Misdiagnoses. <i>Journal of Pediatrics</i> , 2014, 164, 83-88.e2.	1.8	53
34	Prospective Assessment of Practice Pattern Variations in the Treatment of Pediatric Gastroenteritis. <i>Pediatrics</i> , 2011, 127, e287-e295.	2.1	52
35	Effect of the COVID-19 Pandemic on Patient Volumes, Acuity, and Outcomes in Pediatric Emergency Departments. <i>Pediatric Emergency Care</i> , 2021, 37, 427-434.	0.9	51
36	Impact of Increasing Ondansetron Use on Clinical Outcomes in Children With Gastroenteritis. <i>JAMA Pediatrics</i> , 2014, 168, 321.	6.2	44

#	ARTICLE	IF	CITATIONS
37	Interventions to Prevent Unintentional Injuries Among Adolescents: A Systematic Review and Meta-Analysis. <i>Journal of Adolescent Health</i> , 2016, 59, S76-S87.	2.5	43
38	Interpretation of Cerebrospinal Fluid White Blood Cell Counts in Young Infants With a Traumatic Lumbar Puncture. <i>Annals of Emergency Medicine</i> , 2017, 69, 622-631.	0.6	43
39	Herpes Simplex Virus Infection in Infants Undergoing Meningitis Evaluation. <i>Pediatrics</i> , 2018, 141, .	2.1	43
40	Enteropathogen detection in children with diarrhoea, or vomiting, or both, comparing rectal flocked swabs with stool specimens: an outpatient cohort study. <i>The Lancet Gastroenterology and Hepatology</i> , 2017, 2, 662-669.	8.1	42
41	Effect of Dilute Apple Juice and Preferred Fluids vs Electrolyte Maintenance Solution on Treatment Failure Among Children With Mild Gastroenteritis. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1966.	7.4	40
42	Pediatric Emergency Research Canada. <i>Pediatric Emergency Care</i> , 2018, 34, 138-144.	0.9	40
43	North American Practice Patterns of Intravenous Magnesium Therapy in Severe Acute Asthma in Children. <i>Academic Emergency Medicine</i> , 2010, 17, 1189-1196.	1.8	38
44	Evaluation of a Clinical Dehydration Scale in Children Requiring Intravenous Rehydration. <i>Pediatrics</i> , 2012, 129, e1211-e1219.	2.1	38
45	Predicting Escalated Care in Infants With Bronchiolitis. <i>Pediatrics</i> , 2018, 142, .	2.1	37
46	Assessing the Palatability of Oral Rehydration Solutions in School-aged Children. <i>JAMA Pediatrics</i> , 2010, 164, 696-702.	3.0	36
47	Alberta Provincial Pediatric Enteric Infection TEam (APPETITE): epidemiology, emerging organisms, and economics. <i>BMC Pediatrics</i> , 2015, 15, 89.	1.7	35
48	Low-Value Diagnostic Imaging Use in the Pediatric Emergency Department in the United States and Canada. <i>JAMA Pediatrics</i> , 2019, 173, e191439.	6.2	35
49	Outcomes of SARS-CoV-2â€“Positive Youths Tested in Emergency Departments. <i>JAMA Network Open</i> , 2022, 5, e2142322.	5.9	35
50	Sterile Cerebrospinal Fluid Pleocytosis in Young Febrile Infants With Urinary Tract Infections. <i>JAMA Pediatrics</i> , 2011, 165, 635.	3.0	33
51	Waiver of Informed Consent in Pediatric Resuscitation Research: A Systematic Review. <i>Academic Emergency Medicine</i> , 2013, 20, 822-834.	1.8	33
52	Rapid versus standard intravenous rehydration in paediatric gastroenteritis: pragmatic blinded randomised clinical trial. <i>BMJ: British Medical Journal</i> , 2011, 343, d6976-d6976.	2.3	32
53	Impact of Chronic Conditions on Emergency Department Visits of Children Using Medicaid. <i>Journal of Pediatrics</i> , 2017, 182, 267-274.	1.8	31
54	Ondansetron and probiotics in the management of pediatric acute gastroenteritis in developed countries. <i>Current Opinion in Gastroenterology</i> , 2015, 31, 1-6.	2.3	30

#	ARTICLE	IF	CITATIONS
55	Predicting Psychological Distress after Pediatric Concussion. <i>Journal of Neurotrauma</i> , 2019, 36, 679-685.	3.4	30
56	Trends in Use of Advanced Imaging in Pediatric Emergency Departments, 2009-2018. <i>JAMA Pediatrics</i> , 2020, 174, e202209.	6.2	30
57	A randomized trial evaluating virus-specific effects of a combination probiotic in children with acute gastroenteritis. <i>Nature Communications</i> , 2020, 11, 2533.	12.8	30
58	Emergency Department Revisits in Children With Gastroenteritis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, 612-618.	1.8	28
59	Time-series Analysis of Ondansetron Use in Pediatric Gastroenteritis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 54, 381-386.	1.8	27
60	Pediatric Constipation in the Emergency Department. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 59, 327-333.	1.8	26
61	Contribution and Interaction of Shiga Toxin Genes to <i>Escherichia coli</i> O157:H7 Virulence. <i>Toxins</i> , 2019, 11, 607.	3.4	26
62	Easing the Strain on a Pediatric Tertiary Care Center. <i>JAMA Pediatrics</i> , 2007, 161, 870.	3.0	25
63	Radiation Exposure from Imaging Tests in Pediatric Emergency Medicine: A Survey of Physician Knowledge and Risk Disclosure Practices. <i>Journal of Emergency Medicine</i> , 2014, 47, 36-44.	0.7	25
64	Psychosocial Care for Injured Children: Worldwide Survey among Hospital Emergency Department Staff. <i>Journal of Pediatrics</i> , 2016, 170, 227-233.e6.	1.8	25
65	Comparative Evaluation of Enteric Bacterial Culture and a Molecular Multiplex Syndromic Panel in Children with Acute Gastroenteritis. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	25
66	Impact of Enteroviral Polymerase Chain Reaction Testing on Length of Stay for Infants 60 Days Old or Younger. <i>Journal of Pediatrics</i> , 2017, 189, 169-174.e2.	1.8	24
67	The Probiotic Conundrum. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 823.	7.4	24
68	Utility of Anaerobic Blood Cultures in a Pediatric Emergency Department. <i>Pediatric Emergency Care</i> , 2004, 20, 433-436.	0.9	23
69	Impact of emergency department probiotic treatment of pediatric gastroenteritis: study protocol for the PROGUT (Probiotic Regimen for Outpatient Gastroenteritis Utility of Treatment) randomized controlled trial. <i>Trials</i> , 2014, 15, 170.	1.6	23
70	Effect of Nebulized Magnesium vs Placebo Added to Albuterol on Hospitalization Among Children With Refractory Acute Asthma Treated in the Emergency Department. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2038.	7.4	23
71	Prevalence of Detection of <i>Clostridioides difficile</i> Among Asymptomatic Children. <i>JAMA Pediatrics</i> , 2021, 175, e212328.	6.2	23
72	Predicting Hemolytic Uremic Syndrome and Renal Replacement Therapy in Shiga Toxin-producing <i>Escherichia coli</i> infected Children. <i>Clinical Infectious Diseases</i> , 2020, 70, 1643-1651.	5.8	22

#	ARTICLE	IF	CITATIONS
73	Longitudinal white matter microstructural changes in pediatric mild traumatic brain injury: An <sc>CAP</sc> study. Human Brain Mapping, 2022, 43, 3809-3823.	3.6	21
74	Delayed Diagnoses in Children with Constipation: Multicenter Retrospective Cohort Study. Journal of Pediatrics, 2017, 186, 87-94.e16.	1.8	20
75	Province-Wide Review of Pediatric Shiga Toxin-Producing Escherichia coli Case Management. Journal of Pediatrics, 2017, 180, 184-190.e1.	1.8	20
76	Pediatric Emergency Research Canada (<sc>PERC</sc>): Patient/Family-Informed Research Priorities for Pediatric Emergency Medicine. Academic Emergency Medicine, 2018, 25, 1365-1374.	1.8	20
77	Identification of Enteric Viruses in Oral Swabs from Children with Acute Gastroenteritis. Journal of Molecular Diagnostics, 2018, 20, 56-62.	2.8	19
78	A Systematic Review and Meta-Analysis of the Management and Outcomes of Isolated Skull Fractures in Children. Annals of Emergency Medicine, 2018, 71, 714-724.e2.	0.6	19
79	Comparative Efficacy of Bronchiolitis Interventions in Acute Care: A Network Meta-analysis. Pediatrics, 2021, 147, .	2.1	19
80	Transient Bulging Fontanelle after Vaccination: Case Report and Review of the Vaccine Adverse Event Reporting System. Journal of Pediatrics, 2005, 147, 640-644.	1.8	18
81	Emergency Department Use of Computed Tomography for Children with Ventricular Shunts. Journal of Pediatrics, 2015, 167, 1382-1388.e2.	1.8	18
82	Predicting Low-Resource-Intensity Emergency Department Visits in Children. Academic Pediatrics, 2018, 18, 297-304.	2.0	18
83	Performance of Stool-testing Recommendations for Acute Gastroenteritis When Used to Identify Children With 9 Potential Bacterial Enteropathogens. Clinical Infectious Diseases, 2019, 69, 1173-1182.	5.8	18
84	International Practice Patterns of Antibiotic Therapy and Laboratory Testing in Bronchiolitis. Pediatrics, 2020, 146, e20193684.	2.1	18
85	Performance of the Modified Boston and Philadelphia Criteria for Invasive Bacterial Infections. Pediatrics, 2020, 145, .	2.1	18
86	Why antibiotics should not be used to treat Shiga toxin-producing Escherichia coli infections. Current Opinion in Gastroenterology, 2022, 38, 30-38.	2.3	18
87	Pediatric Cellulitis. Pediatric Emergency Care, 2010, 26, 171-176.	0.9	17
88	Ondansetron Dosing in Pediatric Gastroenteritis. Paediatric Drugs, 2010, 12, 405-410.	3.1	17
89	Outpatient Management of Young Febrile Infants With Urinary Tract Infections. Pediatric Emergency Care, 2014, 30, 591-597.	0.9	17
90	Pediatric Emergency Care Research Networks: A Research Agenda. Academic Emergency Medicine, 2018, 25, 1336-1344.	1.8	17

#	ARTICLE	IF	CITATIONS
91	Derivation and Initial Validation of Clinical Phenotypes of Children Presenting with Concussion Acutely in the Emergency Department: Latent Class Analysis of a Multi-Center, Prospective Cohort, Observational Study. <i>Journal of Neurotrauma</i> , 2019, 36, 1758-1767.	3.4	17
92	The effect of antiemetics in childhood gastroenteritis. <i>BMC Public Health</i> , 2013, 13, S9.	2.9	16
93	Randomised controlled trial of <i>Lactobacillus rhamnosus</i> (LGG) versus placebo in children presenting to the emergency department with acute gastroenteritis: the PECARN probiotic study protocol. <i>BMJ Open</i> , 2017, 7, e018115.	1.9	16
94	Differences in Illness Severity among Circulating Norovirus Genotypes in a Large Pediatric Cohort with Acute Gastroenteritis. <i>Microorganisms</i> , 2020, 8, 1873.	3.6	16
95	Antiemetic Therapy in Pediatric Emergency Departments. <i>Pediatric Emergency Care</i> , 2004, 20, 625-633.	0.9	15
96	Predictors of Outcomes in Pediatric Enteritis: A Prospective Cohort Study. <i>Pediatrics</i> , 2009, 123, e9-e16.	2.1	15
97	A Survey of Emergency Department Resources and Strategies Employed in the Treatment of Pediatric Gastroenteritis. <i>Academic Emergency Medicine</i> , 2013, 20, 361-366.	1.8	15
98	Successful Discharge of Children with Gastroenteritis Requiring Intravenous Rehydration. <i>Journal of Emergency Medicine</i> , 2014, 46, 9-20.	0.7	15
99	Characteristics of Children Enrolled in Medicaid With High-Frequency Emergency Department Use. <i>Pediatrics</i> , 2017, 140, .	2.1	15
100	Magnesium Use in Asthma Pharmacotherapy: A Pediatric Emergency Research Canada Study. <i>Pediatrics</i> , 2012, 129, 852-859.	2.1	14
101	Health Care Provider and Caregiver Preferences Regarding Nasogastric and Intravenous Rehydration. <i>Pediatrics</i> , 2012, 130, e1504-e1511.	2.1	14
102	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> , 2019, 3, 539-547.	5.6	14
103	Practice Patterns in Pharmacological and Non-Pharmacological Therapies for Children with Mild Traumatic Brain Injury: A Survey of 15 Canadian and United States Centers. <i>Journal of Neurotrauma</i> , 2019, 36, 2886-2894.	3.4	14
104	Innovative approaches to investigator-initiated, multicentre paediatric clinical trials in Canada. <i>BMJ Open</i> , 2019, 9, e029024.	1.9	14
105	PRagMatic Pediatric Trial of Balanced vs nOrmal Saline FLUid in Sepsis: study protocol for the PRoMPT BOLUS randomized interventional trial. <i>Trials</i> , 2021, 22, 776.	1.6	14
106	Predictors of Clinically Significant Upper Gastrointestinal Hemorrhage Among Children With Hematemesis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 54, 737-743.	1.8	13
107	Emergency Department Treatment of Children With Diarrhea Who Attend Day Care. <i>Clinical Pediatrics</i> , 2015, 54, 1158-1166.	0.8	13
108	High genetic variability of norovirus leads to diagnostic test challenges. <i>Journal of Clinical Virology</i> , 2017, 96, 94-98.	3.1	13

#	ARTICLE	IF	CITATIONS
109	Oral Ondansetron Administration to Nondehydrated Children With Diarrhea and Associated Vomiting in Emergency Departments in Pakistan: A Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , 2019, 73, 255-265.	0.6	13
110	Structural connectome differences in pediatric mild traumatic brain and orthopedic injury. <i>Human Brain Mapping</i> , 2022, 43, 1032-1046.	3.6	13
111	Acute infectious pediatric gastroenteritis: beyond oral rehydration therapy. <i>Expert Opinion on Pharmacotherapy</i> , 2007, 8, 1651-1665.	1.8	12
112	Setting priorities for development of emerging interventions against childhood diarrhoea. <i>Journal of Global Health</i> , 2013, 3, 010302.	2.7	12
113	Magnesium nebulization utilization in management of pediatric asthma (MagNUM PA) trial: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 261.	1.6	12
114	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> , 2021, 11, e042121.	1.9	12
115	Predictors of Invasive Herpes Simplex Virus Infection in Young Infants. <i>Pediatrics</i> , 2021, 148, .	2.1	12
116	Microbial Etiologies and Clinical Characteristics of Children Seeking Emergency Department Care Due to Vomiting in the Absence of Diarrhea. <i>Clinical Infectious Diseases</i> , 2021, 73, 1414-1423.	5.8	11
117	Bolus fluid therapy and sodium homeostasis in paediatric gastroenteritis. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 215-222.	0.8	10
118	Comparison of Febrile Infants With Enterococcal and Gram-negative Urinary Tract Infections. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 943-948.	2.0	10
119	No association between metoclopramide treatment in ED and reduced risk of post-concussion headache. <i>American Journal of Emergency Medicine</i> , 2018, 36, 2225-2231.	1.6	10
120	Letter: <i>Lactobacillus rhamnosus</i> GG offers no benefit over placebo in children with acute gastroenteritis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 620-622.	3.7	10
121	A prospective comparative study of children with gastroenteritis: emergency department compared with symptomatic care at home. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 2371-2379.	2.9	10
122	A Clinical Epidemiology and Molecular Attribution Evaluation of Adenoviruses in Pediatric Acute Gastroenteritis: a Case-Control Study. <i>Journal of Clinical Microbiology</i> , 2020, 59, .	3.9	10
123	Symptom Burden, School Function, and Physical Activity One Year Following Pediatric Concussion. <i>Journal of Pediatrics</i> , 2021, 228, 190-198.e3.	1.8	10
124	Pediatric seizures and their management in the emergency department. <i>Clinical Pediatric Emergency Medicine</i> , 2003, 4, 195-206.	0.4	9
125	The Care of Adult Patients in Pediatric Emergency Departments. <i>Academic Pediatrics</i> , 2019, 19, 942-947.	2.0	9
126	Attribution of Pediatric Acute Gastroenteritis Episodes and Emergency Department Visits to Norovirus Genogroups I and II. <i>Journal of Infectious Diseases</i> , 2021, 223, 452-461.	4.0	9

#	ARTICLE	IF	CITATIONS
127	Pathogen-Specific Effects of Probiotics in Children With Acute Gastroenteritis Seeking Emergency Care: A Randomized Trial. <i>Clinical Infectious Diseases</i> , 2022, 75, 55-64.	5.8	9
128	Association Between Intravenous Magnesium Therapy in the Emergency Department and Subsequent Hospitalization Among Pediatric Patients With Refractory Acute Asthma. <i>JAMA Network Open</i> , 2021, 4, e2117542.	5.9	9
129	Evaluating the Impact of Clinical Decision Tools in Pediatric Acute Gastroenteritis: A Population-based Cohort Study. <i>Academic Emergency Medicine</i> , 2016, 23, 599-609.	1.8	8
130	The Diagnosis of Concussion in Pediatric Emergency Departments: A Prospective Multicenter Study. <i>Journal of Emergency Medicine</i> , 2018, 54, 757-765.	0.7	8
131	Molecular Epidemiology of Human Sapovirus among Children with Acute Gastroenteritis in Western Canada. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0098621.	3.9	8
132	Development of a Caregiver Gastroenteritis Knowledge Questionnaire. <i>Academic Pediatrics</i> , 2008, 8, 261-265.	1.7	7
133	Oral Ondansetron Administration to Dehydrated Children in Pakistan: A Randomized Clinical Trial. <i>Pediatrics</i> , 2019, 144, .	2.1	7
134	Pigment Visibility on Rectal Swabs Used To Detect Enteropathogens: a Prospective Cohort Study. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	7
135	Association between Age, Weight, and Dose and Clinical Response to Probiotics in Children with Acute Gastroenteritis. <i>Journal of Nutrition</i> , 2021, 151, 65-72.	2.9	7
136	Introducing an innovative model of acute paediatric mental health and addictions care to paediatric emergency departments: a protocol for a multicentre prospective cohort study. <i>BMJ Open Quality</i> , 2020, 9, e001106.	1.1	7
137	Surgical Masks vs N95 Respirators for Preventing Influenza. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 937.	7.4	6
138	Radiologic Predictors of Hyponatremia in Children Hospitalized With Community-Acquired Pneumonia. <i>Pediatric Emergency Care</i> , 2012, 28, 764-766.	0.9	6
139	Practice Patterns in Asthma Discharge Pharmacotherapy in Pediatric Emergency Departments: A Pediatric Emergency Research Canada Study. <i>Academic Emergency Medicine</i> , 2012, 19, E1019-26.	1.8	6
140	Probiotic stool secretory immunoglobulin A modulation in children with gastroenteritis: a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 905-914.	4.7	6
141	Clinical Profiles of Childhood Astrovirus-, Sapovirus-, and Norovirus-Associated Acute Gastroenteritis in Pediatric Emergency Departments in Alberta, 2014-2018. <i>Journal of Infectious Diseases</i> , 2022, 225, 723-732.	4.0	6
142	Association of Herpes Simplex Virus Testing with Hospital Length of Stay for Infants \leq 60 Days of Age Undergoing Evaluation for Meningitis. <i>Journal of Hospital Medicine</i> , 2019, 14, 492-495.	1.4	6
143	Identification of Shiga-Toxin-Producing <i>Shigella</i> Infections in Travel and Non-Travel Related Cases in Alberta, Canada. <i>Toxins</i> , 2021, 13, 755.	3.4	6
144	Management of Shiga toxin producing <i>Escherichia coli</i> -infected children: A multi-national, multi-specialty survey. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 390-397.	0.8	5

#	ARTICLE	IF	CITATIONS
145	Performance of commercial tests for molecular detection of Shiga toxin-producing <i>Escherichia coli</i> (STEC): a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2019, 9, e025950.	1.9	5
146	Update on nonantibiotic therapies for acute gastroenteritis. <i>Current Opinion in Infectious Diseases</i> , 2020, 33, 381-387.	3.1	5
147	Multi-dose Oral Ondansetron for Pediatric Gastroenteritis: study Protocol for the multi-DOSE oral ondansetron for pediatric Acute GastroEnteritis (DOSE-AGE) pragmatic randomized controlled trial. <i>Trials</i> , 2020, 21, 435.	1.6	5
148	Neonatal Mastitis and Concurrent Serious Bacterial Infection. <i>Pediatrics</i> , 2021, 148, .	2.1	5
149	The Pediatric Emergency Research Network (<scp>PERN</scp>): A decade of global research cooperation in paediatric emergency care. <i>EMA - Emergency Medicine Australasia</i> , 2021, 33, 900-910.	1.1	5
150	Ondansetron enhances efficacy of oral rehydration. <i>Journal of Pediatrics</i> , 2016, 172, 224-227.	1.8	4
151	Physician perspectives on vaccination and diagnostic testing in children with gastroenteritis: A primary care physician survey. <i>Paediatrics and Child Health</i> , 2017, 22, 317-321.	0.6	4
152	Iatrogenic Dysnatremias in Children with Acute Gastroenteritis in High-Income Countries: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2017, 5, 210.	1.9	4
153	Parental experiences and preferences as participants in pediatric research conducted in the emergency department. <i>Canadian Journal of Emergency Medicine</i> , 2018, 20, 409-419.	1.1	4
154	A Cost Analysis of Pulse Oximetry as a Determinant in the Decision to Admit Infants With Mild to Moderate Bronchiolitis. <i>Pediatric Emergency Care</i> , 2018, Publish Ahead of Print, e443-e448.	0.9	4
155	Accuracy of Herpes Simplex Virus Polymerase Chain Reaction Testing of the Blood for Central Nervous System Herpes Simplex Virus Infections in Infants. <i>Journal of Pediatrics</i> , 2018, 200, 274-276.e1.	1.8	4
156	Application of the Bacterial Meningitis Score for Infants Aged 0 to 60 Days. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 559-562.	1.3	4
157	Diagnostic Test Accuracy of Commercial Tests for Detection of Shiga Toxin-Producing <i>Escherichia coli</i> : A Systematic Review and Meta-Analysis. <i>Clinical Chemistry</i> , 2020, 66, 302-315.	3.2	4
158	Association Between Diarrhea Duration and Severity and Probiotic Efficacy in Children With Acute Gastroenteritis. <i>American Journal of Gastroenterology</i> , 2021, 116, 1523-1532.	0.4	4
159	The Pediatric Emergency Research Network. <i>Pediatric Emergency Care</i> , 2021, 37, 389-396.	0.9	4
160	Association of Clinical Guidelines and Decision Support with Computed Tomography Use in Pediatric Mild Traumatic Brain Injury. <i>Journal of Pediatrics</i> , 2021, 235, 178-183.e1.	1.8	4
161	Comparison of Publication of Pediatric Probiotic vs Antibiotic Trials Registered on ClinicalTrials.gov. <i>JAMA Network Open</i> , 2021, 4, e2125236.	5.9	4
162	The implementation of a gastroenteritis education program. <i>American Journal of Emergency Medicine</i> , 2011, 29, 271-277.	1.6	3

#	ARTICLE	IF	CITATIONS
163	Test Characteristics of Cerebrospinal Fluid Gram Stain to Identify Bacterial Meningitis in Infants Younger Than 60 Days. <i>Pediatric Emergency Care</i> , 2021, 37, e227-e229.	0.9	3
164	Association between ondansetron use and symptom persistence in children with concussions: A 5P substudy. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, 204-210.	1.1	3
165	Aromatherapy Versus Oral Ondansetron for Antiemetic Therapy Among Adult Emergency Department Patients: A Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , 2019, 73, 208-209.	0.6	3
166	Variables Associated With Intravenous Rehydration and Hospitalization in Children With Acute Gastroenteritis. <i>JAMA Network Open</i> , 2021, 4, e216433.	5.9	3
167	Predicting Adverse Outcomes for Shiga Toxin-Producing <i>Escherichia coli</i> Infections in Emergency Departments. <i>Journal of Pediatrics</i> , 2021, 232, 200-206.e4.	1.8	3
168	Comparing Pediatric Gastroenteritis Emergency Department Care in Canada and the United States. <i>Pediatrics</i> , 2021, 147, e2020030890.	2.1	3
169	Detection and Clinical Implications of Monovalent Rotavirus Vaccine-Derived Virus Strains in Children with Gastroenteritis in Alberta, Canada. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0115421.	3.9	3
170	The Pediatric Emergency Research Network: a decade old and growing. <i>European Journal of Emergency Medicine</i> , 2021, 28, 341-343.	1.1	3
171	Paediatric post-concussive symptoms: symptom clusters and clinical phenotypes. <i>British Journal of Sports Medicine</i> , 2022, 56, 785-791.	6.7	3
172	Epidemiology and management of abdominal injuries in children. <i>Academic Emergency Medicine</i> , 2022, 29, 944-953.	1.8	3
173	Omphalitis and Concurrent Serious Bacterial Infection. <i>Pediatrics</i> , 2022, , .	2.1	3
174	Intestinal Microbial Composition of Children in a Randomized Controlled Trial of Probiotics to Treat Acute Gastroenteritis. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	3.9	3
175	Re: Selected Summary of "Antiemetics for Acute Gastroenteritis: A Never Ending Story". <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 45, 132-133.	1.8	2
176	Assessing Dehydration Employing End-Tidal Carbon Dioxide in Children With Vomiting and Diarrhea. <i>Pediatric Emergency Care</i> , 2018, 34, 564-569.	0.9	2
177	Diagnostic Interpretation Guidance for Pediatric Enteric Pathogens: A Modified Delphi Consensus Process. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2018, 2018, 1-11.	1.9	2
178	Influenza virus detection in the stool of children with acute gastroenteritis. <i>Journal of Clinical Virology</i> , 2020, 131, 104565.	3.1	2
179	Screening for suicide risk "The need, the possibilities, and a call for resources. <i>Canadian Journal of Emergency Medicine</i> , 2020, 22, 269-270.	1.1	2
180	Characterizing Pain in Children with Acute Gastroenteritis Who Present for Emergency Care. <i>Journal of Pediatrics</i> , 2021, 231, 102-109.e3.	1.8	2

#	ARTICLE	IF	CITATIONS
181	Oral Ondansetron Administration in Children Seeking Emergency Department Care for Acute Gastroenteritis: A Patient-Level Propensity-Matched Analysis. <i>Annals of Emergency Medicine</i> , 2021, , .	0.6	2
182	Factors Associated With Nonadherence in an Emergency Departmentâ€based Multicenter Randomized Clinical Trial of a Probiotic in Children With Acute Gastroenteritis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 24-28.	1.8	2
183	Hematochezia in children with acute diarrhea seeking emergency department care â€ a prospective cohort study. <i>Academic Emergency Medicine</i> , 2022, 29, 429-441.	1.8	2
184	Predictors of severe outcome following opioid intoxication in children. <i>Clinical Toxicology</i> , 2022, , 1-6.	1.9	2
185	Recent Advances in the Treatment of Acute Gastroenteritis. <i>Clinical Pediatric Emergency Medicine</i> , 2010, 11, 163-170.	0.4	1
186	Emergency Department Ondansetron Use in Children with Type1DiabetesMellitus and Vomiting. <i>Journal of Pediatrics</i> , 2015, 166, 432-438.	1.8	1
187	Single-Use Detergent Sacs. <i>Pediatric Emergency Care</i> , 2016, 34, 1.	0.9	1
188	Route of ondansetron administration and ventricular arrhythmias. <i>Journal of Pediatrics</i> , 2017, 188, 312.	1.8	1
189	Gastroenteritis Severity: AProspective Cohort Comparison of Children in Emergency Department and Home Settings. <i>Open Forum Infectious Diseases</i> , 2017, 4, S363-S363.	0.9	1
190	Treatment failure in children diagnosed with constipation in a paediatric emergency department in relation to Rome III criteria. <i>Paediatrics and Child Health</i> , 2019, 24, 185-192.	0.6	1
191	The Champagne Tap: Time to Pop the Cork?. <i>Academic Emergency Medicine</i> , 2020, 27, 1194-1198.	1.8	1
192	Cost-effectiveness of preferred fluids versus electrolytes in pediatric gastroenteritis. <i>Canadian Journal of Emergency Medicine</i> , 2021, 23, 646-654.	1.1	1
193	Protecting Canadaâ€™s children from the consequences of the fourth wave of the COVID-19 pandemic. <i>Cmaj</i> , 2021, 193, E1500-E1502.	2.0	1
194	101 National Trends in Emergency Department Ondansetron Use and Clinical Outcomes Among Children with Acute Gastroenteritis. <i>Paediatrics and Child Health</i> , 2021, 26, e72-e73.	0.6	1
195	Improving follow-up testing in children with Shiga toxin-producing <i>Escherichia coli</i> through provision of a provider information sheet. <i>Australian Journal of Primary Health</i> , 2020, 26, 479.	0.9	1
196	An Innovative Model of Pediatric Emergency Department Mental Health Care: Protocol for a Multicenter Type 1 Effectiveness-Implementation Cluster Randomized Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 946-948.	0.5	1
197	Trends in Management of Children With Acute Gastroenteritis in US Emergency Departments. <i>JAMA Network Open</i> , 2022, 5, e2211201.	5.9	1
198	Evaluation of parent and youth experiences in advisory groups as part of a mental healthcare clinical trial: protocol for a mixed-method study. <i>BMJ Open</i> , 2022, 12, e059689.	1.9	1

#	ARTICLE	IF	CITATIONS
199	Forensic Aspects of Pediatric Fractures: Differentiating Accidental Trauma From Child Abuse. JAMA - Journal of the American Medical Association, 2010, 304, 1013.	7.4	0
200	Reply. Journal of Pediatrics, 2016, 172, 230.	1.8	0
201	Left post-auricular swelling in a child. Journal of Paediatrics and Child Health, 2016, 52, 1038-1038.	0.8	0
202	Re: Fruit Juice and Child Health. Pediatrics, 2017, 140, e20172301A.	2.1	0
203	Integrating molecular detection into public health definitions. Jammi, 2018, 3, 30-36.	0.5	0
204	A pragmatic randomized controlled trial of multi-dose oral ondansetron for pediatric gastroenteritis (the DOSE-AGE study): statistical analysis plan. Trials, 2020, 21, 735.	1.6	0
205	Lack of Association of Household Income and Acute Gastroenteritis Disease Severity in Young Children: A Cohort Study. Academic Pediatrics, 2021, , .	2.0	0
206	Association Between Diarrhea Duration and Severity and Probiotic Efficacy in Children With Acute Gastroenteritis. SSRN Electronic Journal, 0, , .	0.4	0
207	144 Characterizing the Pain Experience of Children with Acute Gastroenteritis Based on Identified Pathogens. Paediatrics and Child Health, 2021, 26, e101-e101.	0.6	0
208	Increasing Incidence of Pediatric Clostridioides difficile Colonizationâ€”More Exploration Is Neededâ€”Reply. JAMA Pediatrics, 2021, , .	6.2	0
209	In reply. Annals of Emergency Medicine, 2022, 79, 88-89.	0.6	0
210	Derivation of the Pediatric Acute Gastroenteritis Risk Score to Predict Moderateâ€”toâ€”Severe Acute Gastroenteritis. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 446-453.	1.8	0
211	Intravenous ketorolac versus morphine in children presenting with suspected appendicitis: a pilot single-centre non-inferiority randomised controlled trial. BMJ Open, 2022, 12, e056499.	1.9	0
212	SARS-CoV-2 Viral Load Quantification, Clinical Findings and Outcomes in Children Seeking Emergency Department Care: Prospective Cohort Study. Pediatric Infectious Disease Journal, 2022, 41, 566-569.	2.0	0
213	Corticosteroids and Other Treatments Administered to Children Tested for SARS-CoV-2 Infection in Emergency Departments. Academic Pediatrics, 2022, , .	2.0	0