Marvin B Harper

List of Publications by Year in descending order

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94433 110387 4,472 118 37 64 citations h-index g-index papers 120 120 120 3349 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rates of Medical Errors and Preventable Adverse Events Among Hospitalized Children Following Implementation of a Resident Handoff Bundle. JAMA - Journal of the American Medical Association, 2013, 310, 2262.	7.4	267
2	Predictive Model for Serious Bacterial Infections Among Infants Younger Than 3 Months of Age. Pediatrics, 2001, 108, 311-316.	2.1	258
3	Osteomyelitis and septic arthritis in children: appropriate use of imaging to guide treatment American Journal of Roentgenology, 1995, 165, 399-403.	2.2	189
4	Risk of Bacteremia for Febrile Young Children in the Post–Haemophilus influenzae Type b Era. JAMA Pediatrics, 1998, 152, 624-8.	3.0	188
5	The Role of Emergent Neuroimaging in Children With New-Onset Afebrile Seizures. Pediatrics, 2003, 111, 1-5.	2.1	188
6	Intracerebral Abscess in Children: Historical Trends at Children's Hospital Boston. Pediatrics, 2004, 113, 1765-1770.	2.1	145
7	Occult Pneumonias: Empiric Chest Radiographs in Febrile Children With Leukocytosis. Annals of Emergency Medicine, 1999, 33, 166-173.	0.6	139
8	Low risk of bacteremia in febrile children with recognizable viral syndromes. Pediatric Infectious Disease Journal, 1999, 18, 258-261.	2.0	120
9	Reliability of the Urinalysis for Predicting Urinary Tract Infections in Young Febrile Children. JAMA Pediatrics, 2001, 155, 60.	3.0	117
10	Management of Febrile Children in the Age of the Conjugate Pneumococcal Vaccine: A Cost-Effectiveness Analysis. Pediatrics, 2001, 108, 835-844.	2.1	111
10		2.1	111
	Cost-Effectiveness Analysis. Pediatrics, 2001, 108, 835-844. A CLINICAL PRACTICE GUIDELINE FOR TREATMENT OF SEPTIC ARTHRITIS IN CHILDREN. Journal of Bone and		
11	Cost-Effectiveness Analysis. Pediatrics, 2001, 108, 835-844. A CLINICAL PRACTICE GUIDELINE FOR TREATMENT OF SEPTIC ARTHRITIS IN CHILDREN. Journal of Bone and Joint Surgery - Series A, 2003, 85, 994-999.	3.0	110
11 12	Cost-Effectiveness Analysis. Pediatrics, 2001, 108, 835-844. A CLINICAL PRACTICE GUIDELINE FOR TREATMENT OF SEPTIC ARTHRITIS IN CHILDREN. Journal of Bone and Joint Surgery - Series A, 2003, 85, 994-999. Acute Periorbital Infections: Who Needs Emergent Imaging?. Pediatrics, 2010, 125, e719-e726. Differentiating Acute Bacterial Meningitis From Acute Viral Meningitis Among Children With	3.0	110
11 12 13	Cost-Effectiveness Analysis. Pediatrics, 2001, 108, 835-844. A CLINICAL PRACTICE GUIDELINE FOR TREATMENT OF SEPTIC ARTHRITIS IN CHILDREN. Journal of Bone and Joint Surgery - Series A, 2003, 85, 994-999. Acute Periorbital Infections: Who Needs Emergent Imaging?. Pediatrics, 2010, 125, e719-e726. Differentiating Acute Bacterial Meningitis From Acute Viral Meningitis Among Children With Cerebrospinal Fluid Pleocytosis. Pediatric Infectious Disease Journal, 2004, 23, 511-517. Identifying febrile young infants with bacteremia: Is the peripheral white blood cell count an accurate	3.0 2.1 2.0	110 103 97
11 12 13	Cost-Effectiveness Analysis. Pediatrics, 2001, 108, 835-844. A CLINICAL PRACTICE GUIDELINE FOR TREATMENT OF SEPTIC ARTHRITIS IN CHILDREN. Journal of Bone and Joint Surgery - Series A, 2003, 85, 994-999. Acute Periorbital Infections: Who Needs Emergent Imaging?. Pediatrics, 2010, 125, e719-e726. Differentiating Acute Bacterial Meningitis From Acute Viral Meningitis Among Children With Cerebrospinal Fluid Pleocytosis. Pediatric Infectious Disease Journal, 2004, 23, 511-517. Identifying febrile young infants with bacteremia: Is the peripheral white blood cell count an accurate screen?. Annals of Emergency Medicine, 2003, 42, 216-225. Yield of Lumbar Puncture Among Children Who Present With Their First Complex Febrile Seizure.	3.0 2.1 2.0 0.6	110 103 97 86
11 12 13 14	Cost-Effectiveness Analysis. Pediatrics, 2001, 108, 835-844. A CLINICAL PRACTICE GUIDELINE FOR TREATMENT OF SEPTIC ARTHRITIS IN CHILDREN. Journal of Bone and Joint Surgery - Series A, 2003, 85, 994-999. Acute Periorbital Infections: Who Needs Emergent Imaging?. Pediatrics, 2010, 125, e719-e726. Differentiating Acute Bacterial Meningitis From Acute Viral Meningitis Among Children With Cerebrospinal Fluid Pleocytosis. Pediatric Infectious Disease Journal, 2004, 23, 511-517. Identifying febrile young infants with bacteremia: Is the peripheral white blood cell count an accurate screen?. Annals of Emergency Medicine, 2003, 42, 216-225. Yield of Lumbar Puncture Among Children Who Present With Their First Complex Febrile Seizure. Pediatrics, 2010, 126, 62-69.	3.0 2.1 2.0 0.6	110 103 97 86 85

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19	Utility of Lumbar Puncture for First Simple Febrile Seizure Among Children 6 to 18 Months of Age. Pediatrics, 2009, 123, 6-12.	2.1	73
20	Bacteremia Risk and Outpatient Management of Febrile Patients With Sickle Cell Disease. Pediatrics, 2013, 131, 1035-1041.	2.1	70
21	Predictors of Bacteremia in Febrile Children 3 to 36 Months of Age. Pediatrics, 2000, 106, 977-982.	2.1	68
22	Utility of the peripheral blood white blood cell count for identifying sick young infants who need lumbar puncture. Annals of Emergency Medicine, 2003, 41, 206-214.	0.6	67
23	Do Oral Antibiotics Prevent Meningitis and Serious Bacterial Infections in Children With Streptococcus pneumoniae Occult Bacteremia? A Meta-analysis. Pediatrics, 1997, 99, 438-444.	2.1	65
24	Clinical Predictors of Occult Pneumonia in the Febrile Child. Academic Emergency Medicine, 2007, 14, 243-249.	1.8	64
25	Ventilator-Associated Events in Neonates and Children—A New Paradigm*. Critical Care Medicine, 2016, 44, 14-22.	0.9	60
26	Utility of sepsis evaluation in infants 90 days of age or younger with fever and clinical bronchiolitis. Pediatric Infectious Disease Journal, 2003, 22, 1053-1056.	2.0	58
27	An Introduction to Natural Language Processing. Pediatric Emergency Care, 2015, 31, 536-541.	0.9	57
28	Effect of antibiotic therapy on the outcome of outpatients with unsuspected bacteremia. Pediatric Infectious Disease Journal, 1995, 14, 760-766.	2.0	55
29	Invasive Pneumococcal Infections in Human Immunodeficiency Virus-Infected Children. Journal of Infectious Diseases, 1996, 173, 870-876.	4.0	53
30	Financial and Clinical Impact of Falseâ€Positive Blood Culture Results. Clinical Infectious Diseases, 2001, 33, 296-299.	5.8	52
31	Tackling Ambulatory Safety Risks Through Patient Engagement: What 10,000 Patients and Families Say About Safety-Related Knowledge, Behaviors, and Attitudes After Reading Visit Notes. Journal of Patient Safety, 2021, 17, e791-e799.	1.7	51
32	Evaluation of a Rapid Urine Antigen Assay for the Detection of Invasive Pneumococcal Disease in Children. Pediatrics, 2003, 112, 1279-1282.	2.1	51
33	Rapid Implementation of an Inpatient Telehealth Program during the COVID-19 Pandemic. Applied Clinical Informatics, 2020, 11, 452-459.	1.7	48
34	Reevaluation of Outpatients WithStreptococcus pneumoniaeBacteremia. Pediatrics, 2000, 105, 502-509.	2.1	46
35	Test Characteristics and Interpretation of Cerebrospinal Fluid Gram Stain in Children. Pediatric Infectious Disease Journal, 2008, 27, 309-313.	2.0	41
36	A Pediatric Approach to Ventilator-Associated Events Surveillance. Infection Control and Hospital Epidemiology, 2017, 38, 327-333.	1.8	39

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37	Use of cidofovir in pediatric patients with adenovirus infection. F1000Research, 2016, 5, 758.	1.6	39
38	Use of Human Immunodeficiency Virus Postexposure Prophylaxis in Adolescent Sexual Assault Victims. JAMA Pediatrics, 2006, 160, 674.	3.0	37
39	Corrections for Leukocytes and Percent of Neutrophils Do Not Match Observations in Blood-Contaminated Cerebrospinal Fluid and Have No Value Over Uncorrected Cells for Diagnosis. Pediatric Infectious Disease Journal, 2006, 25, 8-11.	2.0	36
40	Yield of Emergent Neuroimaging Among Children Presenting With a First Complex Febrile Seizure. Pediatric Emergency Care, 2012, 28, 316-321.	0.9	34
41	Factors Associated With Antimicrobial Resistance and Mortality in Pneumococcal Bacteremia. Journal of Emergency Medicine, 2007, 32, 349-357.	0.7	32
42	Occult Bacteremia With Group B Streptococci in an Outpatient Setting. Pediatrics, 1998, 102, 67-72.	2.1	31
43	Parenteral vs Oral Antibiotics in the Prevention of Serious Bacterial Infections in Children with Streptococcus pneumoniae Occult Bacteremia: A Metaâ€analysis. Academic Emergency Medicine, 1998, 5, 599-606.	1.8	30
44	Pneumonia in Hospitalized Children. Pediatric Clinics of North America, 2005, 52, 1059-1081.	1.8	30
45	Effect of Trainees on Length of Stay in the Pediatric Emergency Department. Academic Emergency Medicine, 2009, 16, 859-865.	1.8	30
46	Update on the management of the febrile infant. Clinical Pediatric Emergency Medicine, 2004, 5, 5-12.	0.4	29
47	Risk of Serious Bacterial Infection in Isolated and Unsuspected Neutropenia. Academic Emergency Medicine, 2010, 17, 163-167.	1.8	27
48	Fever Interval before Diagnosis, Prior Antibiotic Treatment, and Clinical Outcome for Young Children with Bacterial Meningitis. Clinical Infectious Diseases, 2001, 32, 566-572.	5.8	26
49	A Decision Rule for Predicting Bacterial Meningitis in Children with Cerebrospinal Fluid Pleocytosis When Gram Stain Is Negative or Unavailable. Academic Emergency Medicine, 2008, 15, 437-444.	1.8	26
50	Change in Adoption of Electronic Health Records by US Children's Hospitals. Pediatrics, 2013, 131, e1563-e1575.	2.1	26
51	Time to Positivity of Blood Cultures for Children withStreptococcus pneumoniaeBacteremia. Clinical Infectious Diseases, 2001, 33, 1324-1328.	5.8	25
52	Extreme Thrombocytosis Predicts Kawasaki Disease in Infants. Clinical Pediatrics, 2006, 45, 446-452.	0.8	25
53	Rapid antigen assay for the diagnosis of pneumococcal bacteremia in children: A preliminary study. Annals of Emergency Medicine, 2002, 40, 399-404.	0.6	24
54	Occult Bacteremia in the 3-Month-Old to 3-Year-Old Age Group. Pediatric Annals, 1993, 22, 484-493.	0.8	24

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55	Radiographic Pneumonia in Young, Highly Febrile Children With Leukocytosis Before and After Universal Conjugate Pneumococcal Vaccination. Pediatric Emergency Care, 2009, 25, 1-7.	0.9	23
56	A Randomized Controlled Trial of a Vancomycin Loading Dose in Children. Pediatric Infectious Disease Journal, 2013, 32, 1217-1223.	2.0	23
57	Febrile seizures. Current Opinion in Pediatrics, 2015, 27, 292-297.	2.0	23
58	Performance of an Automated Screening Algorithm for Early Detection of Pediatric Severe Sepsis*. Pediatric Critical Care Medicine, 2019, 20, e516-e523.	0.5	23
59	Electronic medication reconciliation and medication errors. International Journal for Quality in Health Care, 2015, 27, 314-319.	1.8	22
60	Preserving Patient Privacy and Confidentiality in the Era of Personal Health Records. Pediatrics, 2015, 135, e1125-e1127.	2.1	20
61	Core Drug-Drug Interaction Alerts for Inclusion in Pediatric Electronic Health Records With Computerized Prescriber Order Entry. Journal of Patient Safety, 2014, 10, 59-63.	1.7	19
62	DISSEMINATED HISTOPLASMOSIS IN A NONENDEMIC AREA. Pediatric Infectious Disease Journal, 2004, 23, 781-782.	2.0	18
63	Pediatric first time non-febrile seizure with focal manifestations: Is emergent imaging indicated?. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 740-745.	2.0	18
64	Use of cidofovir in pediatric patients with adenovirus infection. F1000Research, 2016, 5, 758.	1.6	18
65	Nasopharyngeal colonization with pathogens causing otitis media: how does this information help us?. Pediatric Infectious Disease Journal, 1999, 18, 1120-1124.	2.0	17
66	Lack of reduction in hospitalizations and emergency department visits for varicella in the first 2 years post-vaccine licensure. Pediatric Emergency Care, 2001, 17, 101-103.	0.9	16
67	The Yield of Neuroimaging in Children Presenting to the Emergency Department With Acute Ataxia in the Post–Varicella Vaccine Era. Journal of Child Neurology, 2015, 30, 1333-1339.	1.4	15
68	Impact of the meaningful use incentive program on electronic health record adoption by US children's hospitals. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 390-398.	4.4	14
69	Bacteremia-associated pneumococcal pneumonia and the benefit of initial parenteral antimicrobial therapy. Pediatric Infectious Disease Journal, 1999, 18, 1081-1085.	2.0	14
70	Assessing Quality Indicators for Pediatric Community-Acquired Pneumonia. American Journal of Medical Quality, 2009, 24, 419-427.	0.5	12
71	An Investigation of Drug–Drug Interaction Alert Overrides at a Pediatric Hospital. Hospital Pediatrics, 2018, 8, 293-299.	1.3	12
72	An Automated Electronic Case Log: Using Electronic Information Systems to Assess Training in Emergency Medicine. Academic Emergency Medicine, 2006, 13, 733-739.	1.8	11

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73	Leukocyte counts in urine reflect the risk of concomitant sepsis in bacteriuric infants: A retrospective cohort study. BMC Pediatrics, 2007, 7, 24.	1.7	11
74	Drug-Drug Interactions Among Hospitalized Children Receiving Chronic Antiepileptic Drug Therapy. Hospital Pediatrics, 2016, 6, 282-289.	1.3	10
75	Should patients with complex febrile seizure be admitted for further management?. American Journal of Emergency Medicine, 2018, 36, 1386-1390.	1.6	10
76	Variability in antimicrobial use in pediatric ventilator-associated events. Infection Control and Hospital Epidemiology, 2019, 40, 32-39.	1.8	10
77	Comparison of Manual and Automated Sepsis Screening Tools in a Pediatric Emergency Department. Pediatrics, 2021, 147, .	2.1	10
78	HIV-infected children in the pediatric emergency department. Pediatric Emergency Care, 1993, 9, 265-269.	0.9	9
79	Clinician Perceptions of Timing and Presentation of Drug-Drug Interaction Alerts. Applied Clinical Informatics, 2020, 11, 487-496.	1.7	8
80	A Low Peripheral Blood White Blood Cell Count in Infants Younger than 90 Days Increases the Odds of Acute Bacterial Meningitis Relative to Bacteremia. Academic Emergency Medicine, 2004, 11, 1297-1301.	1.8	7
81	Explanation of Mathematical Model. Pediatric Infectious Disease Journal, 2004, 23, 893.	2.0	7
82	Emergency Department Management of Pediatric Patients with Cyanotic Heart Disease and Fever. Journal of Emergency Medicine, 2013, 44, 599-604.	0.7	7
83	Group A Streptococcal Bacteremia Without a Source is Associated With Less Severe Disease in Children. Pediatric Infectious Disease Journal, 2015, 34, 447-449.	2.0	7
84	Predictors of a drainable suppurative adenitis among children presenting with cervical adenopathy. American Journal of Emergency Medicine, 2019, 37, 109-113.	1.6	7
85	IT in the ED. Pediatric Emergency Care, 2012, 28, 1399-1401.	0.9	6
86	Accuracy and Test Characteristics of Ancillary Tests of Cerebrospinal Fluid for Predicting Acute Bacterial Meningitis in Children with Low White Blood Cell Counts in Cerebrospinal Fluid. Academic Emergency Medicine, 2005, 12, 303-309.	1.8	5
87	Utility of Lumbar Puncture in Children Presenting With Status Epilepticus. Pediatric Emergency Care, 2017, 33, 544-547.	0.9	5
88	Predictors of Primary Intracranial Hypertension in Children Using a Newly Suggested Opening Pressure Cutoff of 280 mm H2O. Pediatric Neurology, 2019, 91, 27-33.	2.1	4
89	Identifying Patients at Lowest Risk for Streptococcal Pharyngitis: A National Validation Study. Journal of Pediatrics, 2020, 220, 132-138.e2.	1.8	4
90	Effect of a Sepsis Screening Algorithm on Care of Children with False-Positive Sepsis Alerts. Journal of Pediatrics, 2021, 231, 193-199.e1.	1.8	4

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91	Outcomes of Patients with Sepsis in a Pediatric Emergency Department after Automated Sepsis Screening. Journal of Pediatrics, 2021, 235, 239-245.e4.	1.8	4
92	IT in the ED. Pediatric Emergency Care, 2013, 29, 402-405.	0.9	3
93	Factors Associated With Meaningful Use Incentives in Children's Hospitals. Pediatrics, 2015, 135, e1409-e1416.	2.1	3
94	Doing More About Health Care Disparities: Moving Past Description to Action. Pediatrics, 2017, 140, .	2.1	3
95	Bacteriology of pediatric breast abscesses beyond the neonatal period. American Journal of Emergency Medicine, 2021, 41, 193-196.	1.6	3
96	Information system applications in the emergency department. Clinical Pediatric Emergency Medicine, 2001, 2, 269-274.	0.4	2
97	Occurrence of Metabolic Acidosis in Pediatric Emergency Department Patients as a Data Source for Disease Surveillance Systems. Pediatric Emergency Care, 2010, 26, 733-738.	0.9	2
98	Is lymphangitic streaking associated with different pathogens?. American Journal of Emergency Medicine, 2021, 46, 34-37.	1.6	2
99	Presentation, Diagnostic Evaluation, Management, and Rates of Serious Bacterial Infection in Infants With Acute Dacryocystitis Presenting to the Emergency Department. Pediatric Infectious Disease Journal, 2020, 39, 1065-1068.	2.0	2
100	Pediatric infectious disease emergencies. Current Opinion in Pediatrics, 1995, 7, 302-308.	2.0	1
101	Bacteraemia in young children with high fever: still no easy answers. Medical Journal of Australia, 1999, 170, 462-463.	1.7	1
102	Reevaluation of Outpatients With Streptococcus pneumoniae Bacteremia. Pediatrics, 2001, 107, 450-451.	2.1	1
103	Prolonged Partial Thromboplastin Times in Children With Fever and Petechiae Without Bacteremia or Sepsis. Pediatric Emergency Care, 2003, 19, 244-247.	0.9	1
104	Infection following Bites., 2012,, 521-526.e2.		1
105	1358. Using natural language processing to optimize case ascertainment of acute otitis media in a large, state-wide pediatric practice network. Open Forum Infectious Diseases, 2020, 7, S690-S691.	0.9	1
106	Rapid antigen assay for the diagnosis of pneumococcal bacteremia in children: a preliminary study. Annals of Emergency Medicine, 2002, 40, 399-404.	0.6	1
107	Pediatric Emergency Department Sepsis Screening Tool Accuracy During the COVID-19 Pandemic. Pediatrics, 2022, 150, .	2.1	1
108	OCCULT MENINGOCOCCEMIA. Pediatric Emergency Care, 1997, 13, 297.	0.9	0

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109	Bacteraemia in febrile children presenting to a paediatric emergency department. Medical Journal of Australia, 1999, 171, 392-392.	1.7	0
110	Children with Fever and Petechiae Have Prolonged PT or PTT. Pediatric Research, 1999, 45, 83A-83A.	2.3	0
111	Infectious diseases. Pediatric Emergency Care, 2002, 18, 125-129.	0.9	0
112	EVALUATING URINE CULTURES IN YOUNG INFANTS: IN REPLY. Pediatric Infectious Disease Journal, 2004, 23, 377.	2.0	0
113	Association between Search Behaviors and Disease Prevalence Rates at 18 U.S. Children's Hospitals. Applied Clinical Informatics, 2017, 08, 1144-1152.	1.7	0
114	Infection Following Bites., 2018,, 532-537.e2.		0
115	Pneumonia in the Immunocompromised Host. , 2018, , 257-261.e1.		0
116	Fever in the Infant and Toddler. , 2008, , 245-250.		0
117	Pneumonia in the Immunocompromised Host. , 2012, , 252-256.e2.		0
118	Failure of Varicella Vaccine Licensure To Reduce Complications of Varicella. Pediatric Research, 1999, 45, 172A-172A.	2.3	0