Nader Shaikh

List of Publications by Year
in descending order

107 papers	4,796 citations	159585 30 h-index	102487 66 g-index
112 all docs	112 docs citations	112 times ranked	3822 citing authors

#	Article	IF	Citations
1	Biomarkers for febrile urinary tract infection in children. Pediatric Nephrology, 2022, 37, 171-177.	1.7	5
2	The pediatric urobiome in genitourinary conditions: a narrative review. Pediatric Nephrology, 2022, 37, 1443-1452.	1.7	6
3	Racial Differences in Urine Testing of Febrile Young Children Presenting to Pediatric Hospitals. Journal of Racial and Ethnic Health Disparities, 2022, 9, 2468-2476.	3.2	2
4	SNMMI procedure standard/EANM practice guideline on pediatric [99mTc]Tc-DMSA renal cortical scintigraphy: an update. Clinical and Translational Imaging, 2022, 10, 173-184.	2.1	15
5	Risk Factors for the Development of Febrile Recurrences in Children with a History of Urinary Tract Infection. Journal of Pediatrics, 2022, 243, 152-157.	1.8	4
6	Reassessment of the Role of Race in Calculating the Risk for Urinary Tract Infection. JAMA Pediatrics, 2022, 176, 569.	6.2	18
7	The role of renal contour change in the diagnosis of cortical scarring after urinary tract infection.. American Journal of Nuclear Medicine and Molecular Imaging, 2022, 12, 41-43.	1.0	0
8	Parentsâ€™ experiences caring for children with acute otitis media: a qualitative analysis. , 2022, 23, .		2
9	More Recent Literature Does Not Support Premise or Conclusions. JAMA Pediatrics, 2022, 176, 826.	6.2	0
10	Neutrophil gelatinase-associated lipocalin for urinary tract infection and pyelonephritis: a systematic review. Pediatric Nephrology, 2021, 36, 1481-1487.	1.7	11
11	Contemporary Management of Urinary Tract Infection in Children. Pediatrics, 2021, 147, .	2.1	67
12	Constipation on abdominal radiograph as potential risk factor for recurrent urinary tract infection development. Pediatric Nephrology, 2021, 36, 2769-2775.	1.7	1
13	Performance of a Rapid SARS-CoV-2 Antigen Detection Assay in Symptomatic Children. Pediatrics, 2021, 148, .	2.1	14
14	Tympanostomy Tubes or Medical Management for Recurrent Acute Otitis Media. New England Journal of Medicine, 2021, 384, 1789-1799.	27.0	29
15	Intranasal Surfactant for Acute Otitis Media: A Randomized Trial. Pediatrics, 2021, 148, .	2.1	3
16	Viral Coinfection and Nasal Cytokines in Children With Clinically Diagnosed Acute Sinusitis. Frontiers in Pediatrics, 2021, 9, 783665.	1.9	3
17	Performance of Conventional Urine Culture Compared to 16S rRNA Gene Amplicon Sequencing in Children with Suspected Urinary Tract Infection. Microbiology Spectrum, 2021, 9, e0186121.	3.0	10
18	Biomarkers that differentiate false positive urinalyses from true urinary tract infection. Pediatric Nephrology, 2020, 35, 321-329.	1.7	19

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19	Prevalence of Asymptomatic Bacteriuria in Children: A Meta-Analysis. Journal of Pediatrics, 2020, 217, 110-117.e4.	1.8	24
20	Reply. Journal of Pediatrics, 2020, 223, 229-230.	1.8	0
21	Procalcitonin, C-reactive protein, and erythrocyte sedimentation rate for the diagnosis of acute pyelonephritis in children. The Cochrane Library, 2020, 2020, CD009185.	2.8	20
22	Urinary tract infections in children. Lancet, The, 2020, 395, 1659-1668.	13.7	102
23	Corticosteroids to prevent kidney scarring in children with a febrile urinary tract infection: a randomized trial. Pediatric Nephrology, 2020, 35, 2113-2120.	1.7	25
24	An innovative recruitment strategy in a pediatric clinical trial. Clinical Trials, 2020, 17, 338-340.	1.6	0
25	Association of Renal Scarring With Number of Febrile Urinary Tract Infections in Children. JAMA Pediatrics, 2019, 173, 949.	6.2	53
26	A method of processing nasopharyngeal swabs to enable multiple testing. Pediatric Research, 2019, 86, 651-654.	2.3	12
27	Randomized Trial of Irrigation and Curetting for Cerumen Removal in Young Children. Frontiers in Pediatrics, 2019, 7, 216.	1.9	3
28	Adverse Events of Antibiotics Used to Treat Acute Otitis Media in Children: A Systematic Meta-Analysis. Journal of Pediatrics, 2019, 215, 139-143.e7.	1.8	20
29	Urine Specific Gravity and the Accuracy of Urinalysis. Pediatrics, 2019, 144, .	2.1	14
30	DNA copy number variations in children with vesicoureteral reflux and urinary tract infections. PLoS ONE, 2019, 14, e0220617.	2.5	13
31	Urinary tract infection in children with nephrotic syndrome: A systematic review and meta-analysis. Microbial Pathogenesis, 2019, 137, 103718.	2.9	6
32	Modification of the acute otitis media symptom severity scale. International Journal of Pediatric Otorhinolaryngology, 2019, 122, 170-174.	1.0	9
33	Host and Bacterial Markers that Differ in Children with Cystitis and Pyelonephritis. Journal of Pediatrics, 2019, 209, 146-153.e1.	1.8	20
34	Development and Modification of an Outcome Measure to Follow Symptoms of Children with Sinusitis. Journal of Pediatrics, 2019, 207, 103-108.e1.	1.8	5
35	Risk Factors for Delayed Antimicrobial Treatment in Febrile Children with Urinary Tract Infections. Journal of Pediatrics, 2019, 205, 126-129.	1.8	3
36	Cost-Utility of Antimicrobial Prophylaxis for Treatment of Children With Vesicoureteral Reflux. Frontiers in Pediatrics, 2019, 7, 530.	1.9	10

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37	Development and Validation of a Calculator for Estimating the Probability of Urinary Tract Infection in Young Febrile Children. JAMA Pediatrics, 2018, 172, 550.	6.2	68
38	Uropathogens and Pyuria in Children With Neurogenic Bladders. Pediatrics, 2018, 141, .	2.1	8
39	Changes Over Time in Nasopharyngeal Colonization in Children Under 2 Years of Age at the Time of Diagnosis of Acute Otitis Media (1999â€“2014). Open Forum Infectious Diseases, 2018, 5, ofy036.	0.9	7
40	Bulged Eardrum Detection From 3D Data. , 2018, , .		1
41	Authorsâ€™ Response. Pediatrics, 2018, 142, e20181481B.	2.1	0
42	Inadequate harms reporting in randomized control trials of antibiotics for pediatric acute otitis media: a systematic review. Drug Safety, 2018, 41, 933-938.	3.2	11
43	Re: Two-Step Process for ED UTI Screening. Pediatrics, 2017, 139, e20163794A.	2.1	3
44	Authorâ€™s Response. Pediatrics, 2017, 139, e20163814C.	2.1	1
45	Reduced-Concentration Clavulanate for Young Children with Acute Otitis Media. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	8
46	Contraceptive counseling among pediatric primary care providers in Western Pennsylvania: A survey-based study. SAGE Open Medicine, 2017, 5, 205031211773024.	1.8	5
47	A Cost-Utility Analysis of 5 Strategies for the Management of Acute Otitis Media in Children. Journal of Pediatrics, 2017, 189, 54-60.e3.	1.8	27
48	Light field otoscope design for 3D in vivo imaging of the middle ear. Biomedical Optics Express, 2017, 8, 260.	2.9	42
49	The Need for Improved Detection of Urinary Tract Infections in Young Children. Frontiers in Pediatrics, 2017, 5, 24.	1.9	9
50	A checklist is associated with increased quality of reporting preclinical biomedical research: A systematic review. PLoS ONE, 2017, 12, e0183591.	2.5	89
51	Interpretation of tympanic membrane findings varies according to level of experience. Paediatrics and Child Health, 2016, 21, 196-198.	0.6	7
52	Shortened Antimicrobial Treatment for Acute Otitis Media in Young Children. New England Journal of Medicine, 2016, 375, 2446-2456.	27.0	104
53	Dimercaptosuccinic acid scan or ultrasound in screening for vesicoureteral reflux among children with urinary tract infections. The Cochrane Library, 2016, 2016, CD010657.	2.8	21
54	Early Antibiotic Treatment for Pediatric Febrile Urinary Tract Infection and Renal Scarring. JAMA Pediatrics, 2016, 170, 848.	6.2	153

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55	Polymorphisms in Î±-Defensinâ€“Encoding DEFA1A3 Associate with Urinary Tract Infection Risk in Children with Vesicoureteral Reflux. Journal of the American Society of Nephrology: JASN, 2016, 27, 3175-3186.	6.1	31
56	Predictors Of Non-Escherichia Coli Urinary Tract Infection. Pediatric Infectious Disease Journal, 2016, 35, 1266-1268.	2.0	9
57	Association Between Uropathogen and Pyuria. Pediatrics, 2016, 138, .	2.1	78
58	Utility of sedation for young children undergoing dimercaptosuccinic acid renal scans. Pediatric Radiology, 2016, 46, 1573-1578.	2.0	6
59	Predictors of Antimicrobial Resistance among Pathogens Causing UrinaryÂTract Infection in Children. Journal of Pediatrics, 2016, 171, 116-121.	1.8	36
60	Recurrent Urinary Tract Infections in Children With Bladder and Bowel Dysfunction. Pediatrics, 2016, 137, .	2.1	87
61	Antimicrobial Resistance and Urinary Tract Infection Recurrence. Pediatrics, 2016, 137, e20152490.	2.1	29
62	Toward an Improved Scale for Assessing Symptom Severity in Children With Acute Otitis Media. Journal of the Pediatric Infectious Diseases Society, 2015, 4, 367-369.	1.3	6
63	Risk Factors for Recurrent Urinary Tract Infection and Renal Scarring. Pediatrics, 2015, 136, e13-e21.	2.1	202
64	Determination of the Minimal Important Difference for the Acute Otitis Media Severity of Symptom Scale. Pediatric Infectious Disease Journal, 2015, 34, e41-e43.	2.0	14
65	Procalcitonin, C-reactive protein, and erythrocyte sedimentation rate for the diagnosis of acute pyelonephritis in children. The Cochrane Library, 2015, 1, CD009185.	2.8	65
66	Identification of Children and Adolescents at Risk for Renal Scarring After a First Urinary Tract Infection. JAMA Pediatrics, 2014, 168, 893.	6.2	144
67	Emergence of Streptococcus pneumoniae Serogroups 15 and 35 in Nasopharyngeal Cultures From Young Children With Acute Otitis Media. Pediatric Infectious Disease Journal, 2014, 33, e286-e290.	2.0	34
68	Delayed prescription worsens reported symptoms and increases antibiotic use compared with clinical score with or without rapid antigen testing in patients with sore throat. Evidence-Based Medicine, 2014, 19, 117-117.	0.6	1
69	Predicting Response to Antimicrobial Therapy in Children with Acute Sinusitis. Journal of Pediatrics, 2014, 164, 536-541.	1.8	5
70	Decongestants, antihistamines and nasal irrigation for acute sinusitis in children. The Cochrane Library, 2014, 2014, CD007909.	2.8	27
71	Clinical Practice Guideline for the Diagnosis and Management of Acute Bacterial Sinusitis in Children Aged 1 to 18 Years. Pediatrics, 2013, 132, e262-e280.	2.1	384
72	Automated Diagnosis of Otitis Media: Vocabulary and Grammar. International Journal of Biomedical Imaging, 2013, 2013, 1-15.	3.9	45

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73	Treating Acute Otitis Media In Young Children. Pediatric Infectious Disease Journal, 2013, 32, 745-747.	2.0	5
74	Signs and Symptoms That Differentiate Acute Sinusitis From Viral Upper Respiratory Tract Infection. Pediatric Infectious Disease Journal, 2013, 32, 1061-1065.	2.0	22
75	Otitis media vocabulary and grammar. , 2012, 2012, 2845-2848.		7
76	Decongestants, antihistamines and nasal irrigation for acute sinusitis in children. , 2012, , CD007909.		13
77	Development of an Algorithm for the Diagnosis of Otitis Media. Academic Pediatrics, 2012, 12, 214-218.	2.0	36
78	Identifying Children with Vesicoureteral Reflux: A Comparison of 2 Approaches. Journal of Urology, 2012, 188, 1895-1899.	0.4	21
79	The Cochrane Library and acute otitis media in children: an overview of reviews. Evidence-Based Child Health: A Cochrane Review Journal, 2012, 7, 393-402.	2.0	10
80	Accuracy and Precision of the Signs and Symptoms of Streptococcal Pharyngitis in Children: A Systematic Review. Journal of Pediatrics, 2012, 160, 487-493.e3.	1.8	97
81	Tympanocentesis in Children with Acute Otitis Media. New England Journal of Medicine, 2011, 364, e4.	27.0	4
82	ACUTE OTITIS MEDIA SEVERITY OF SYMPTOM SCORE IN A TYMPANOCENTESIS STUDY. Pediatric Infectious Disease Journal, 2011, 30, 253-255.	2.0	4
83	Otoscopic Signs of Otitis Media. Pediatric Infectious Disease Journal, 2011, 30, 822-826.	2.0	36
84	Treatment of Acute Otitis Media in Children under 2 Years of Age. New England Journal of Medicine, 2011, 364, 105-115.	27.0	252
85	Pain Management in Young Children Undergoing Diagnostic Tympanocentesis. Clinical Pediatrics, 2011, 50, 231-236.	0.8	3
86	Development and Validation of Filters for the Retrieval of Studies of Clinical Examination From Medline. Journal of Medical Internet Research, 2011, 13, e82.	4.3	4
87	Prevalence of Streptococcal Pharyngitis and Streptococcal Carriage in Children: A Meta-analysis. Pediatrics, 2010, 126, e557-e564.	2.1	350
88	Acute urinary tract infection in infants and young children. Cmaj, 2010, 182, 800-801.	2.0	6
89	Risk of Renal Scarring in Children With a First Urinary Tract Infection: A Systematic Review. Pediatrics, 2010, 126, 1084-1091.	2.1	338
90	Diagnosing Otitis Media â€" Otoscopy and Cerumen Removal. New England Journal of Medicine, 2010, 362, e62.	27.0	26

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91	How Do Parents of Preverbal Children With Acute Otitis Media Determine How Much Ear Pain Their Child Is Having?. Journal of Pain, 2010, 11, 1291-1294.	1.4	18
92	Decongestants, antihistamines and nasal irrigation for acute sinusitis in children. , 2010, , CD007909.		22
93	Update: Acute Otitis Media. Pediatric Annals, 2010, 39, 28-33.	0.8	5
94	Development of a Patient-Reported Outcome Measure for Children With Streptococcal Pharyngitis. Pediatrics, 2009, 124, e557-e563.	2.1	6
95	Mastering Diagnostic Skills: Enhancing Proficiency in Otitis Media, a Model for Diagnostic Skills Training. Pediatrics, 2009, 124, e714-e720.	2.1	28
96	The Cochrane Library and acute otitis media in children: an overview of reviews. Evidence-Based Child Health: A Cochrane Review Journal, 2009, 4, 390-399.	2.0	6
97	Development and Preliminary Evaluation of a Parent-Reported Outcome Instrument for Clinical Trials in Acute Otitis Media. Pediatric Infectious Disease Journal, 2009, 28, 5-8.	2.0	54
98	Responsiveness and Construct Validity of a Symptom Scale for Acute Otitis Media. Pediatric Infectious Disease Journal, 2009, 28, 9-12.	2.0	45
99	Commentary on â€˜Interventions for primary vesicoureteric refluxâ€™. Evidence-Based Child Health: A Cochrane Review Journal, 2008, 3, 252-254.	2.0	0
100	Efficacy and feasibility of teledermatology for paediatric medical education. Journal of Telemedicine and Telecare, 2008, 14, 204-207.	2.7	37
101	Rationale and Design Issues of the Randomized Intervention for Children With Vesicoureteral Reflux (RIVUR) Study. Pediatrics, 2008, 122, S240-S250.	2.1	103
102	Prevalence of Urinary Tract Infection in Childhood. Pediatric Infectious Disease Journal, 2008, 27, 302-308.	2.0	639
103	Does This Child Have a Urinary Tract Infection?. JAMA - Journal of the American Medical Association, 2007, 298, 2895.	7.4	186
104	Urinary Tract Infections in Childhood. , 2007, , 407-413.		1
105	Circumcision reduces rate of urinary tract infection especially for high-risk boys. Journal of Pediatrics, 2006, 148, 419.	1.8	0
106	CAN ULTRASONOGRAPHY OR UROFLOWMETRY PREDICT WHICH CHILDREN WITH VOIDING DYSFUNCTION WILL HAVE RECURRENT URINARY TRACT INFECTIONS?. Journal of Urology, 2005, 174, 1620-1622.	0.4	29
107	Dysfunctional Elimination Syndrome: Is It Related to Urinary Tract Infection or Vesicoureteral Reflux Diagnosed Early in Life?. Pediatrics, 2003, 112, 1134-1137.	2.1	60