

Andrea Hahn

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

751
citations

623734

14
h-index

552781

26
g-index

39
all docs

39
docs citations

39
times ranked

1419
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe Coronavirus Disease-2019 in Children and Young Adults in the Washington, DC, Metropolitan Region. <i>Journal of Pediatrics</i> , 2020, 223, 199-203.e1.	1.8	299
2	Dose optimisation of antibiotics in children: application of pharmacokinetics/pharmacodynamics in paediatrics. <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 223-230.	2.5	63
3	Different next generation sequencing platforms produce different microbial profiles and diversity in cystic fibrosis sputum. <i>Journal of Microbiological Methods</i> , 2016, 130, 95-99.	1.6	39
4	Evaluation of Target Attainment of Vancomycin Area Under the Curve in Children With Methicillin-Resistant <i>Staphylococcus Aureus</i> Bacteremia. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 619-625.	2.0	38
5	Antibiotic multidrug resistance in the cystic fibrosis airway microbiome is associated with decreased diversity. <i>Heliyon</i> , 2018, 4, e00795.	3.2	31
6	Predictors for Successful Treatment of Pediatric Deep Neck Infections Using Antimicrobials Alone. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1034-1036.	2.0	23
7	Microbial diversity within the airway microbiome in chronic pediatric lung diseases. <i>Infection, Genetics and Evolution</i> , 2018, 63, 316-325.	2.3	23
8	Nasopharyngeal metatranscriptome profiles of infants with bronchiolitis and risk of childhood asthma: a multicentre prospective study. <i>European Respiratory Journal</i> , 2022, 60, 2102293.	6.7	23
9	Diagnosis and Treatment of Congenital Chagas Disease in a Premature Infant. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 5, e28-e31.	1.3	21
10	Validation of a Pediatric Population Pharmacokinetic Model for Vancomycin. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 413-416.	2.0	19
11	Longitudinal Associations of the Cystic Fibrosis Airway Microbiome and Volatile Metabolites: A Case Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 174.	3.9	19
12	Nasopharyngeal airway dual-transcriptome of infants with severe bronchiolitis and risk of childhood asthma: A multicenter prospective study. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 806-816.	2.9	19
13	Changes in microbiome diversity following beta-lactam antibiotic treatment are associated with therapeutic versus subtherapeutic antibiotic exposure in cystic fibrosis. <i>Scientific Reports</i> , 2019, 9, 2534.	3.3	17
14	Reducing Vancomycin Use in a Level IV NICU. <i>Pediatrics</i> , 2020, 146, .	2.1	15
15	544. Severe COVID-19 in Children and Young Adults in the Washington DC Metropolitan Region. <i>Open Forum Infectious Diseases</i> , 2020, 7, S338-S338.	0.9	14
16	Inflammation in children with cystic fibrosis: contribution of bacterial production of long-chain fatty acids. <i>Pediatric Research</i> , 2021, 90, 99-108.	2.3	13
17	Airway microbial diversity is decreased in young children with cystic fibrosis compared to healthy controls but improved with CFTR modulation. <i>Heliyon</i> , 2020, 6, e04104.	3.2	11
18	Relationship of Pulmonary Outcomes, Microbiology, and Serum Antibiotic Concentrations in Cystic Fibrosis Patients. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2018, 23, 379-389.	0.5	8

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19	Pharmacokinetics and pharmacogenomics of β -lactam-induced neutropenia. <i>Pharmacogenomics</i> , 2016, 17, 547-559.	1.3	7
20	Benchmark Evaluation of True Single Molecular Sequencing to Determine Cystic Fibrosis Airway Microbiome Diversity. <i>Frontiers in Microbiology</i> , 2018, 9, 1069.	3.5	7
21	Importance of beta-lactam pharmacokinetics and pharmacodynamics on the recovery of microbial diversity in the airway of persons with cystic fibrosis. <i>Journal of Investigative Medicine</i> , 2021, 69, 1350-1359.	1.6	6
22	Septic Shock Secondary to Chikungunya Virus in a 3-Month-Old Traveler Returning From Honduras. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2017, 6, e158-e160.	1.3	5
23	Profile of the Pediatric Infectious Disease Workforce in 2015. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 29-38.	1.3	5
24	Impact of Anaerobic Antibacterial Spectrum on Cystic Fibrosis Airway Microbiome Diversity and Pulmonary Function. <i>Pediatric Infectious Disease Journal</i> , 2021, Publish Ahead of Print, 962-968.	2.0	4
25	Bacterial Community Variability: Outliers May Be Leading Us Astray. <i>Annals of the American Thoracic Society</i> , 2019, 16, 1499-1501.	3.2	3
26	A Premature Infant With Neonatal <i>Actinomyces odontolyticus</i> Sepsis. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 533-535.	1.3	3
27	Management considerations for stroke-like episodes in MELAS with concurrent COVID-19 infection. <i>Journal of Neurology</i> , 2021, 268, 3988-3991.	3.6	3
28	Complexities of Zika Diagnosis and Evaluation in a U.S. Congenital Zika Program. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 2210-2219.	1.4	3
29	Improving antibiotic prescribing in the emergency department for uncomplicated community-acquired pneumonia. <i>World Journal of Emergency Medicine</i> , 2020, 11, 199.	1.0	3
30	Measuring the impact of an empiric antibiotic algorithm for pulmonary exacerbation in children and young adults with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2022, , .	2.0	3
31	Lower Vancomycin Serum Trough Concentrations Might Not Be the Answer. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 1403-1404.	2.0	2
32	Improving Evidence Based Care of Community Acquired Pneumonia in Children. <i>Clinical Pediatric Emergency Medicine</i> , 2018, 19, 24-32.	0.4	2
33	Polyarthritits in a 19-Year-Old Female With Systemic Lupus Erythematosus. <i>Clinical Pediatrics</i> , 2013, 52, 991-993.	0.8	0
34	Survey of Pediatric Infectious Diseases Specialists: Realities of Employment Opportunities and Workforce Needs. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
35	A Profile of The Pediatric Infectious Diseases Workforce in 2015. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
36	Clinical Reasoning: A 15-month-old boy with progressive lethargy and spasticity. <i>Neurology</i> , 2017, 89, e135-e139.	1.1	0

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37	2573. Impact of Anaerobic Antibacterial Spectrum on Cystic Fibrosis Lung Microbiome Diversity and Pulmonary Function. Open Forum Infectious Diseases, 2019, 6, S894-S894.	0.9	0
38	July ECI Biocommentary: Andrea Hahn. Pediatric Research, 2021, 90, 12-12.	2.3	0
39	542. SARS CoV-2-Associated Multisystem Inflammatory Syndrome of Children (MIS-C) in the Washington DC Metropolitan Region. Open Forum Infectious Diseases, 2020, 7, S338-S338.	0.9	0