

Sandra Panchalingam

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

5,688
citations

304743

22
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

6654
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishing the doctor of nursing practice project ethical review process to improve standardization, efficiency, and timeliness. <i>Nursing Outlook</i> , 2022, , .	2.6	0
2	The Clinical Presentation of Culture-positive and Culture-negative, Quantitative Polymerase Chain Reaction (qPCR)-Attributable Shigellosis in the Global Enteric Multicenter Study and Derivation of a <i>Shigella</i> Severity Score: Implications for Pediatric <i>Shigella</i> Vaccine Trials. <i>Clinical Infectious Diseases</i> , 2021, 73, e569-e579.	5.8	15
3	Rotavirus disease burden pre-vaccine introduction in young children in Rural Southern Mozambique, an area of high HIV prevalence. <i>PLoS ONE</i> , 2021, 16, e0249714.	2.5	1
4	The Etiology of Childhood Pneumonia in Mali. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S18-S28.	2.0	13
5	Pathogens Associated With Linear Growth Faltering in Children With Diarrhea and Impact of Antibiotic Treatment: The Global Enteric Multicenter Study. <i>Journal of Infectious Diseases</i> , 2021, 224, S848-S855.	4.0	55
6	Colonization factors among enterotoxigenic <i>Escherichia coli</i> isolates from children with moderate-to-severe diarrhea and from matched controls in the Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007037.	3.0	68
7	Clinical, environmental, and behavioral characteristics associated with <i>Cryptosporidium</i> infection among children with moderate-to-severe diarrhea in rural western Kenya, 2008â€“2012: The Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006640.	3.0	25
8	Microscopic Analysis and Quality Assessment of Induced Sputum From Children With Pneumonia in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S271-S279.	5.8	32
9	Factors Associated with the Duration of Moderate-to-Severe Diarrhea among Children in Rural Western Kenya Enrolled in the Global Enteric Multicenter Study, 2008â€“2012. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 248-258.	1.4	17
10	Standardization of Laboratory Methods for the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S245-S252.	5.8	48
11	Use of quantitative molecular diagnostic methods to identify causes of diarrhoea in children: a reanalysis of the GEMS case-control study. <i>Lancet</i> , The, 2016, 388, 1291-1301.	13.7	658
12	Genomic diversity of EPEC associated with clinical presentations of differing severity. <i>Nature Microbiology</i> , 2016, 1, 15014.	13.3	66
13	The Burden of <i>Cryptosporidium</i> Diarrheal Disease among Children < 24 Months of Age in Moderate/High Mortality Regions of Sub-Saharan Africa and South Asia, Utilizing Data from the Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004729.	3.0	201
14	Epidemiology, Seasonality and Factors Associated with Rotavirus Infection among Children with Moderate-to-Severe Diarrhea in Rural Western Kenya, 2008â€“2012: The Global Enteric Multicenter Study (GEMS). <i>PLoS ONE</i> , 2016, 11, e0160060.	2.5	23
15	Association Between <i>Shigella</i> Infection and Diarrhea Varies Based on Location and Age of Children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 918-924.	1.4	26
16	Bacterial Factors Associated with Lethal Outcome of Enteropathogenic <i>Escherichia coli</i> Infection: Genomic Case-Control Studies. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003791.	3.0	21
17	Microbiota That Affect Risk for Shigellosis in Children in Low-Income Countries. <i>Emerging Infectious Diseases</i> , 2015, 21, 242-250.	4.3	30
18	<i>Shigella</i> Isolates From the Global Enteric Multicenter Study Inform Vaccine Development. <i>Clinical Infectious Diseases</i> , 2014, 59, 933-941.	5.8	297

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19	Diarrhea in young children from low-income countries leads to large-scale alterations in intestinal microbiota composition. <i>Genome Biology</i> , 2014, 15, R76.	9.6	219
20	Burden and aetiology of diarrhoeal disease in infants and young children in developing countries (the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 209-222.	13.7	2,885
21	Quality of Piped and Stored Water in Households with Children Under Five Years of Age Enrolled in the Mali Site of the Global Enteric Multi-Center Study (GEMS). <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 214-222.	1.4	20
22	Quantitative PCR for Detection of Shigella Improves Ascertainment of Shigella Burden in Children with Moderate-to-Severe Diarrhea in Low-Income Countries. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1740-1746.	3.9	96
23	Survey of Culture, GoldenGate Assay, Universal Biosensor Assay, and 16S rRNA Gene Sequencing as Alternative Methods of Bacterial Pathogen Detection. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3263-3269.	3.9	25
24	Some Epidemiologic, Clinical, Microbiologic, and Organizational Assumptions That Influenced the Design and Performance of the Global Enteric Multicenter Study (GEMS). <i>Clinical Infectious Diseases</i> , 2012, 55, S225-S231.	5.8	25
25	Genomic Characterization of Enteroaggregative Escherichia coli From Children in Mali. <i>Journal of Infectious Diseases</i> , 2012, 205, 431-444.	4.0	169
26	The Global Enteric Multicenter Study (GEMS) of Diarrheal Disease in Infants and Young Children in Developing Countries: Epidemiologic and Clinical Methods of the Case/Control Study. <i>Clinical Infectious Diseases</i> , 2012, 55, S232-S245.	5.8	300
27	Diagnostic Microbiologic Methods in the GEMS-1 Case/Control Study. <i>Clinical Infectious Diseases</i> , 2012, 55, S294-S302.	5.8	161
28	Circulation of a Novel Pattern of Infections by Enteric Adenovirus Serotype 41 among Children below 5 Years of Age in Kolkata, India. <i>Journal of Clinical Microbiology</i> , 2011, 49, 500-505.	3.9	65
29	Physicochemical Modulation of Agonist-Induced [35S]GTP γ S Binding: Implications for Coexistence of Multiple Functional Conformations of Dopamine D1-Like Receptors. <i>Journal of Receptor and Signal Transduction Research</i> , 2005, 25, 125-146.	2.5	11
30	SKF83959 exhibits biochemical agonism by stimulating [35S]GTP γ S binding and phosphoinositide hydrolysis in rat and monkey brain. <i>Neuropharmacology</i> , 2001, 40, 826-837.	4.1	87
31	Optimized binding of [35S]GTP γ S to Gq-like proteins stimulated with dopamine D1-like receptor agonists. , 2000, 25, 759-767.		29