

Sumanth Gandra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10836358/publications.pdf>

Version: 2024-02-01

50
papers

10,499
citations

249298

26
h-index

232693

48
g-index

51
all docs

51
docs citations

51
times ranked

15556
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial resistance in low- and middle-income countries: current status and future directions. Expert Review of Anti-Infective Therapy, 2022, 20, 147-160.	2.0	83
2	Marketing and Distribution System Foster Misuse of Antibiotics in the Community: Insights from Drugs Wholesalers in India. Antibiotics, 2022, 11, 95.	1.5	6
3	European Society of Clinical Microbiology and Infectious Diseases (ESCMID) guidelines for the treatment of infections caused by multidrug-resistant Gram-negative bacilli (endorsed by European) Tj ETQq1 1 0.78.4314 rgBt4 Overlaid	1.1	14
4	Exposure to World Health Organization's AWaRe antibiotics and isolation of multidrug resistant bacteria: a systematic review and meta-analysis. Clinical Microbiology and Infection, 2022, 28, 1193-1202.	2.8	53
5	India's ban on antimicrobial fixed-dose combinations: winning the battle, losing the war?. Journal of Pharmaceutical Policy and Practice, 2022, 15, 33.	1.1	7
6	Assessment of WHO antibiotic consumption and access targets in 76 countries, 2000-2015: an analysis of pharmaceutical sales data. Lancet Infectious Diseases, The, 2021, 21, 107-115.	4.6	228
7	Trends in antimicrobial resistance amongst pathogens isolated from blood and cerebrospinal fluid cultures in Pakistan (2011-2015): A retrospective cross-sectional study. PLoS ONE, 2021, 16, e0250226.	1.1	8
8	Access to antibiotics: not a problem in some LMICs. The Lancet Global Health, 2021, 9, e561-e562.	2.9	23
9	Sales of antibiotics and hydroxychloroquine in India during the COVID-19 epidemic: An interrupted time series analysis. PLoS Medicine, 2021, 18, e1003682.	3.9	77
10	Progress towards antibiotic use targets in eight high-income countries. Bulletin of the World Health Organization, 2021, 99, 550-561.	1.5	8
11	Risk factors associated with carbapenem-resistant Klebsiella pneumoniae bloodstream infections in a tertiary-care hospital in India. Infection Control and Hospital Epidemiology, 2020, 42, 1-3.	1.0	6
12	Antibiotic overuse in the primary health care setting: a secondary data analysis of standardised patient studies from India, China and Kenya. BMJ Global Health, 2020, 5, e003393.	2.0	63
13	Antibiotic prescription practices in primary care in low- and middle-income countries: A systematic review and meta-analysis. PLoS Medicine, 2020, 17, e1003139.	3.9	130
14	Antimicrobial Resistance Surveillance in Low- and Middle-Income Countries: Progress and Challenges in Eight South Asian and Southeast Asian Countries. Clinical Microbiology Reviews, 2020, 33, .	5.7	105
15	2019 Community-acquired Pneumonia Treatment Guidelines: There Is a Need for a Change toward More Parsimonious Antibiotic Use. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1315-1316.	2.5	12
16	Faropenem resistance causes in vitro cross-resistance to carbapenems in ESBL-producing Escherichia coli. International Journal of Antimicrobial Agents, 2020, 55, 105902.	1.1	9
17	Reducing antibiotic prescribing and addressing the global problem of antibiotic resistance by targeted hygiene in the home and everyday life settings: A position paper. American Journal of Infection Control, 2020, 48, 1090-1099.	1.1	47
18	Need to improve availability of access-group antibiotics and reduce the use of watch-group antibiotics in India for optimum use of antibiotics to contain antimicrobial resistance. Journal of Pharmaceutical Policy and Practice, 2019, 12, 20.	1.1	27

#	ARTICLE	IF	CITATIONS
19	Quantifying uncertainty about future antimicrobial resistance: Comparing structured expert judgment and statistical forecasting methods. <i>PLoS ONE</i> , 2019, 14, e0219190.	1.1	13
20	Use of the WHO Access, Watch, and Reserve classification to define patterns of hospital antibiotic use (AWaRe): an analysis of paediatric survey data from 56 countries. <i>The Lancet Global Health</i> , 2019, 7, e861-e871.	2.9	213
21	Comparison of 3 Nucleic Acid Amplification Tests and a Rapid Antigen Test with Culture for the Detection of Group A Streptococci from Throat Swabs. <i>Journal of Applied Laboratory Medicine</i> , The, 2019, 4, 164-169.	0.6	8
22	Reply to Chopra and Rizvi. <i>Clinical Infectious Diseases</i> , 2019, 69, 1265-1266.	2.9	0
23	Antibiotic resistance, stewardship, and consumption – Authors' reply. <i>Lancet Planetary Health</i> , The, 2019, 3, e68.	5.1	0
24	Encouraging AWaRe-ness and discouraging inappropriate antibiotic use – the new 2019 Essential Medicines List becomes a global antibiotic stewardship tool. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1278-1280.	4.6	106
25	The Mortality Burden of Multidrug-resistant Pathogens in India: A Retrospective, Observational Study. <i>Clinical Infectious Diseases</i> , 2019, 69, 563-570.	2.9	121
26	Is the efficacy of antibiotic prophylaxis for surgical procedures decreasing? Systematic review and meta-analysis of randomized control trials. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 133-141.	1.0	16
27	<i>Acinetobacter baumannii</i> Resistance Trends in Children in the United States, 1999–2012. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 136-142.	0.6	30
28	Point prevalence surveys of antimicrobial use among eight neonatal intensive care units in India: 2016. <i>International Journal of Infectious Diseases</i> , 2018, 71, 20-24.	1.5	14
29	Global forecast of antimicrobial resistance in invasive isolates of <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> . <i>International Journal of Infectious Diseases</i> , 2018, 68, 50-53.	1.5	53
30	Classifying antibiotics in the WHO Essential Medicines List for optimal use – be AWaRe. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 18-20.	4.6	221
31	Discovery, research, and development of new antibiotics: the WHO priority list of antibiotic-resistant bacteria and tuberculosis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 318-327.	4.6	3,672
32	Global increase and geographic convergence in antibiotic consumption between 2000 and 2015. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E3463-E3470.	3.3	1,907
33	Impact of elimination of contact precautions on noninfectious adverse events among MRSA and VRE patients. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1272-1273.	1.0	5
34	Anthropological and socioeconomic factors contributing to global antimicrobial resistance: a univariate and multivariable analysis. <i>Lancet Planetary Health</i> , The, 2018, 2, e398-e405.	5.1	430
35	Is Antimicrobial Resistance a Bigger Problem in Tertiary Care Hospitals Than in Small Community Hospitals in the United States?. <i>Clinical Infectious Diseases</i> , 2017, 65, 860-863.	2.9	14
36	Clinical outcome of dual colistin- and carbapenem-resistant <i>Klebsiella pneumoniae</i> bloodstream infections: A single-center retrospective study of 75 cases in India. <i>American Journal of Infection Control</i> , 2017, 45, 1289-1291.	1.1	25

#	ARTICLE	IF	CITATIONS
37	Impact of antibiotic policy on antibiotic consumption in a neonatal intensive care unit in India. <i>Indian Pediatrics</i> , 2017, 54, 739-741.	0.2	11
38	Point Prevalence Surveys of Antimicrobial Use among Hospitalized Children in Six Hospitals in India in 2016. <i>Antibiotics</i> , 2017, 6, 19.	1.5	42
39	A role for private sector laboratories in public health surveillance of antimicrobial resistance. <i>Future Microbiology</i> , 2016, 11, 709-712.	1.0	11
40	Poverty and prevalence of antimicrobial resistance in invasive isolates. <i>International Journal of Infectious Diseases</i> , 2016, 52, 59-61.	1.5	70
41	Trends in antibiotic resistance among major bacterial pathogens isolated from blood cultures tested at a large private laboratory network in India, 2008â€“2014. <i>International Journal of Infectious Diseases</i> , 2016, 50, 75-82.	1.5	94
42	Multidrug- and Carbapenem-Resistant <i>Pseudomonas aeruginosa</i> in Children, United States, 1999â€“2012. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 6, piw064.	0.6	41
43	Carbapenem Consumption is Increasing in India. <i>Clinical Infectious Diseases</i> , 2016, 62, 1050.2-1052.	2.9	24
44	Carbapenem-Resistant <i>Enterobacteriaceae</i> in Children, United States, 1999â€“2012. <i>Emerging Infectious Diseases</i> , 2015, 21, 2014-2021.	2.0	93
45	Potential burden of antibiotic resistance on surgery and cancer chemotherapy antibiotic prophylaxis in the USA: a literature review and modelling study. <i>Lancet Infectious Diseases</i> , 2015, 15, 1429-1437.	4.6	270
46	Is Methicillin-Susceptible <i>Staphylococcus aureus</i> (MSSA) Sequence Type 398 Confined to Northern Manhattan? Rising Prevalence of Erythromycin- and Clindamycin-Resistant MSSA Clinical Isolates in the United States. <i>Clinical Infectious Diseases</i> , 2014, 58, 306-307.	2.9	7
47	Global antibiotic consumption 2000 to 2010: an analysis of national pharmaceutical sales data. <i>Lancet Infectious Diseases</i> , 2014, 14, 742-750.	4.6	1,719
48	East North Central Region Has the Highest Prevalence of Vancomycin-Resistant <i>Enterococcus faecalis</i> in the United States. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 443-445.	1.0	5
49	Questionable Effectiveness of the QuantiFERON-TB Gold Test (Cellestis) as a Screening Tool in Healthcare Workers. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1279-1285.	1.0	41
50	Comment on: Global consumption of antimicrobials: impact of the WHO Global Action Plan on Antimicrobial Resistance and 2019 coronavirus pandemic (COVID-19). <i>Journal of Antimicrobial Chemotherapy</i> , 0, , .	1.3	3