

Kunal Jani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1423452/publications.pdf>

Version: 2024-02-01

27
papers

454
citations

840776

11
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	Nasopharyngeal microbiome reveals the prevalence of opportunistic pathogens in SARS-CoV-2 infected individuals and their association with host types. <i>Microbes and Infection</i> , 2022, 24, 104880.	1.9	31
2	Bacterial diversity of geochemically distinct hot springs located in Maharashtra, India. <i>Archives of Microbiology</i> , 2022, 204, 110.	2.2	2
3	Gut Bacterial Flora of Open Nested Honeybee, <i>Apis florea</i> . <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	2.2	7
4	Bacterial communities and their bioremediation capabilities in oil-contaminated agricultural soils. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 9.	2.7	9
5	Contribution of archaea and bacteria in sustaining climate change by oxidizing ammonia and sulfur in an Arctic Fjord. <i>Genomics</i> , 2021, 113, 1272-1276.	2.9	9
6	<i>Marisediminicola senii</i> sp. nov. isolated from Queen Maud Land, Antarctica. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	10
7	Extended Ecological Restoration of Bacterial Communities in the Godavari River During the COVID-19 Lockdown Period: a Spatiotemporal Meta-analysis. <i>Microbial Ecology</i> , 2021, 82, 365-376.	2.8	11
8	Whole genome sequence of colistin-resistant <i>Escherichia coli</i> from western India. <i>Medical Journal Armed Forces India</i> , 2021, 77, 297-301.	0.8	3
9	Targeted amplicon sequencing reveals the probiotic potentials of microbial communities associated with traditional fermented foods of northeast India. <i>LWT - Food Science and Technology</i> , 2021, 147, 111578.	5.2	4
10	Easy Access to Antibiotics; Spread of Antimicrobial Resistance and Implementation of One Health Approach in India. <i>Journal of Epidemiology and Global Health</i> , 2021, 11, 444-452.	2.9	1
11	Easy Access to Antibiotics; Spread of Antimicrobial Resistance and Implementation of One Health Approach in India. <i>Journal of Epidemiology and Global Health</i> , 2021, 11, 444-452.	2.9	19
12	Bacterial Communities Associated with the Biofilms Formed in High-Altitude Brackish Water Pangong Tso Located in the Himalayan Plateau. <i>Current Microbiology</i> , 2020, 77, 4072-4084.	2.2	10
13	Antimicrobial resistance pattern of microorganisms isolated and identified from Godavari River across the mass gathering event. <i>Journal of Biosciences</i> , 2019, 44, 1.	1.1	8
14	Geochemistry Shapes Bacterial Communities and their Metabolic Potentials in Tertiary Coalbed. <i>Geomicrobiology Journal</i> , 2019, 36, 179-187.	2.0	14
15	<i>Chakrabartia godavariana</i> gen. nov., sp. nov., a novel member of the family Sphingomonadaceae isolated from the Godavari River, India. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 2452-2458.	1.7	8
16	Antimicrobial resistance pattern of microorganisms isolated and identified from Godavari River across the mass gathering event. <i>Journal of Biosciences</i> , 2019, 44, .	1.1	6
17	World's Largest Mass Bathing Event Influences the Bacterial Communities of Godavari, a Holy River of India. <i>Microbial Ecology</i> , 2018, 76, 706-718.	2.8	39
18	Anthropogenic Activities Induce Depletion in Microbial Communities at Urban Sites of the River Ganges. <i>Current Microbiology</i> , 2018, 75, 79-83.	2.2	49

#	ARTICLE	IF	CITATIONS
19	Diversity of Yeasts and Molds by Culture-Dependent and Culture-Independent Methods for Mycobiome Surveillance of Traditionally Prepared Dried Starters for the Production of Indian Alcoholic Beverages. <i>Frontiers in Microbiology</i> , 2018, 9, 2237.	3.5	45
20	<i>Corynebacterium godavarianum</i> sp. nov., isolated from the Godavari river, India. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 241-247.	1.7	22
21	<i>Subsaxibacter sediminis</i> sp. nov., isolated from Arctic glacial sediment and emended description of the genus <i>Subsaxibacter</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 1678-1682.	1.7	17
22	Deep sequencing analysis of bacterial community structure of Soldhar hot spring, India. <i>Microbiology</i> , 2017, 86, 136-142.	1.2	19
23	Analysis of bacterial and fungal communities in Marcha and Thiat, traditionally prepared amylolytic starters of India. <i>Scientific Reports</i> , 2017, 7, 10967.	3.3	48
24	Impact of Microbiome Studies on Human Healthcare. <i>Indian Journal of Public Health Research and Development</i> , 2017, 8, 1009.	0.0	0
25	Insights into Diversity and Imputed Metabolic Potential of Bacterial Communities in the Continental Shelf of Agatti Island. <i>PLoS ONE</i> , 2015, 10, e0129864.	2.5	26
26	Microbial diversity of the Soldhar hot spring, India, assessed by analyzing 16S rRNA and protein-coding genes. <i>Annals of Microbiology</i> , 2015, 65, 1323-1332.	2.6	15
27	Exploration of a haloarchaeon, <i>Halostagnicola larsenii</i> , isolated from rock pit sea water, West Coast of Maharashtra, India, for the production of bacteriorhodopsin. <i>Journal of Applied Microbiology</i> , 2015, 118, 1345-1356.	3.1	11