

# Rikky W Purbojati

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

838  
citations

1040056

9  
h-index

526287

27  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurogenesis and longevity signaling in young germ-free mice transplanted with the gut microbiota of old mice. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	122
2	The microbiomes of blowflies and houseflies as bacterial transmission reservoirs. <i>Scientific Reports</i> , 2017, 7, 16324.	3.3	115
3	Microbial communities in the tropical air ecosystem follow a precise diel cycle. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 23299-23308.	7.1	99
4	Long-read sequencing uncovers the adaptive topography of a carnivorous plant genome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E4435-E4441.	7.1	95
5	In silico analyses of metagenomes from human atherosclerotic plaque samples. <i>Microbiome</i> , 2015, 3, 38.	11.1	87
6	Large-scale mitogenomics enables insights into <i>Schizophora</i> (Diptera) radiation and population diversity. <i>Scientific Reports</i> , 2016, 6, 21762.	3.3	66
7	Metagenomics Reveals a Core Macrolide Resistome Related to Microbiota in Chronic Respiratory Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 433-447.	5.6	58
8	A compromised developmental trajectory of the infant gut microbiome and metabolome in atopic eczema. <i>Gut Microbes</i> , 2020, 12, 1801964.	9.8	51
9	Experimental parameters defining ultra-low biomass bioaerosol analysis. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, 37.	6.4	27
10	Vertical stratification of the air microbiome in the lower troposphere. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	13
11	Longitudinal assessment of antibiotic resistance gene profiles in gut microbiomes of infants at risk of eczema. <i>BMC Infectious Diseases</i> , 2020, 20, 312.	2.9	11
12	Taxonomic composition and seasonal dynamics of the air microbiome in West Siberia. <i>Scientific Reports</i> , 2020, 10, 21515.	3.3	10
13	Complete Genome Sequence of <i>Bacillus altitudinis</i> Type Strain SGAir0031 Isolated from Tropical Air Collected in Singapore. <i>Genome Announcements</i> , 2017, 5, .	0.8	9
14	The genomic characterisation and comparison of <i>Bacillus cereus</i> strains isolated from indoor air. <i>Gut Pathogens</i> , 2021, 13, 6.	3.4	9
15	Genome Sequence of <i>Bacillus velezensis</i> SGAir0473, Isolated from Tropical Air Collected in Singapore. <i>Genome Announcements</i> , 2018, 6, .	0.8	7
16	Complete Genome Sequence of <i>Micrococcus luteus</i> Strain SGAir0127, Isolated from Indoor Air Samples from Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	7
17	Whole-Genome Sequencing of <i>Aspergillus terreus</i> Species Complex. <i>Mycopathologia</i> , 2020, 185, 405-408.	3.1	7
18	Complete Genome Sequence of <i>Lelliottia nimipressuralis</i> Type Strain SGAir0187, Isolated from Tropical Air Collected in Singapore. <i>Genome Announcements</i> , 2018, 6, .	0.8	5

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19	Complete Genome Sequence of <i>Staphylococcus haemolyticus</i> Type Strain SGAir0252. <i>Genome Announcements</i> , 2018, 6, .	0.8	4
20	Genome Sequence of <i>Geobacillus thermoleovorans</i> SGAir0734, Isolated from Singapore Air. <i>Genome Announcements</i> , 2018, 6, .	0.8	4
21	Complete Genome Sequence of <i>Brachybacterium</i> sp. Strain SGAir0954, Isolated from Singapore Air. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	4
22	Genome Sequence of <i>Prosthecochloris</i> sp. Strain HL-130-GSB, from the Phylum Chlorobi. <i>Genome Announcements</i> , 2017, 5, .	0.8	3
23	Whole-Genome Sequence of <i>Bacillus megaterium</i> Strain SGAir0080, Isolated from an Indoor Air Sample. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	3
24	Complete Genome Sequence of <i>Penicillium oxalicum</i> Strain SGAir0226 Isolated from Outdoor Tropical Air in Singapore. <i>Mycopathologia</i> , 2020, 185, 591-594.	3.1	3
25	Complete Genome Sequence of <i>Acinetobacter indicus</i> Type Strain SGAir0564 Isolated from Tropical Air Collected in Singapore. <i>Genome Announcements</i> , 2018, 6, .	0.8	2
26	Complete Genome Sequence of <i>Acinetobacter schindleri</i> SGAir0122 Isolated from Singapore Air. <i>Genome Announcements</i> , 2018, 6, .	0.8	2
27	Genome Sequence of <i>Pantoea ananatis</i> SGAir0210, Isolated from Outdoor Air in Singapore. <i>Genome Announcements</i> , 2018, 6, .	0.8	2
28	Complete Genome Sequence of <i>Microbacterium</i> sp. Strain SGAir0570, Isolated from Tropical Air Collected in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	2
29	Complete Genome Sequence of <i>Lysinibacillus</i> sp. Strain SGAir0095, Isolated from Tropical Air Samples Collected in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	2
30	Complete Genome Sequence of <i>Streptomyces</i> sp. Strain SGAir0924, an Actinobacterium Isolated from Outdoor Air in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	2
31	Complete Genome Sequence of the Bacterium <i>Serratia marcescens</i> SGAir0764, Isolated from Singapore Air. <i>Genome Announcements</i> , 2018, 6, .	0.8	1
32	Complete Genome Sequence of <i>Pseudomonas stutzeri</i> Type Strain SGAir0442, Isolated from Singapore Air Samples. <i>Genome Announcements</i> , 2018, 6, .	0.8	1
33	Complete Genome Sequence of <i>Citricoccus</i> sp. Strain SGAir0253, Isolated from Indoor Air in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	1
34	Complete genome of <i>Enterobacter sichuanensis</i> strain SGAir0282 isolated from air in Singapore. <i>Gut Pathogens</i> , 2020, 12, 12.	3.4	1
35	Complete Genome Sequence of <i>Nissabacter</i> sp. Strain SGAir0207, Isolated from an Air Sample Collected in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	1
36	Complete Genome Sequence of <i>Rhodococcus</i> sp. Strain SGAir0479, Isolated from Indoor Air Collected in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	1

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37	Genome Sequence of the Tropical Atmosphere Bacterium <i>Pontibacter</i> sp. Strain SGAir0037. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	0
38	Complete Genome Sequence of <i>Agrococcus</i> sp. Strain SGAir0287, Isolated from Tropical Air Collected in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	0
39	Complete Genome Sequence of <i>Curtobacterium</i> sp. Strain SGAir0471, Isolated from Singapore Air Samples. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	0
40	Complete Genome Sequence of <i>Pseudomonas</i> sp. Strain SGAir0191, Isolated from Tropical Air Collected in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	0
41	Complete Genome Sequence of <i>Brevundimonas</i> sp. Strain SGAir0440, Isolated from Indoor Air in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	0
42	Complete Genome Sequence of <i>Enterococcus faecalis</i> Strain SGAir0397, Isolated from a Tropical Air Sample Collected in Singapore. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	0