

Inhyup Kim

List of Publications by Year in descending order

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Version: 2024-02-01

30

papers

443

citations

686830

13

h-index

794141

19

g-index

30

all docs

30

docs citations

30

times ranked

162

citing authors

#	ARTICLE	IF	CITATIONS
1	Devosia rhizoryzae sp. nov., and Devosia oryziradicis sp. nov., novel plant growth promoting members of the genus Devosia, isolated from the rhizosphere of rice plants. <i>Journal of Microbiology</i> , 2022, 60, 1-10.	1.3	33
2	Pontibacter oryzae sp. nov., a carotenoid-producing species isolated from a rice paddy field. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1705-1713.	0.7	29
3	Lewinella aurantiaca sp. nov., a carotenoid pigment-producing bacterium isolated from surface seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 6180-6187.	0.8	28
4	Flavobacterium humi sp. nov., a flexirubin-type pigment producing bacterium, isolated from soil. <i>Journal of Microbiology</i> , 2019, 57, 1079-1085.	1.3	27
5	Lysobacter helvus sp. nov. and Lysobacter xanthus sp. nov., isolated from Soil in South Korea. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1253-1262.	0.7	25
6	Methylobacterium terricola sp. nov., a gamma radiation-resistant bacterium isolated from gamma ray-irradiated soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 2449-2456.	0.8	24
7	Hymenobacter setariae sp. nov., isolated from the ubiquitous weedy grass <i>Setaria viridis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 3724-3730.	0.8	23
8	Adhaeribacter rhizoryzae sp. nov., a fibrillar matrix-producing bacterium isolated from the rhizosphere of rice plant. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 5382-5388.	0.8	23
9	Methylobacterium terrae sp. nov., a radiation-resistant bacterium isolated from gamma ray-irradiated soil. <i>Journal of Microbiology</i> , 2019, 57, 959-966.	1.3	21
10	Pontibacter chitinilyticus sp. nov., a novel chitin-hydrolysing bacterium isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1011-1018.	0.7	20
11	Nocardioides donggukensis sp. nov. and Hyunsoonlella aquatilis sp. nov., isolated from Jeongbang Waterfall on Jeju Island. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	18
12	Chryseobacterium tagetis sp. nov., a plant growth promoting bacterium with an antimicrobial activity isolated from the roots of medicinal plant (<i>Tagetes patula</i>). <i>Journal of Antibiotics</i> , 2022, 75, 312-320.	1.0	18
13	Amnibacterium setariae sp. nov., an endophytic actinobacterium isolated from dried foxtail. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1731-1738.	0.7	17
14	Sphingomonas sabuli sp. nov., a carotenoid-producing bacterium isolated from beach sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	17
15	Methylobacterium durans sp. nov., a radiation-resistant bacterium isolated from gamma ray-irradiated soil. <i>Antonie Van Leeuwenhoek</i> , 2020, 113, 211-220.	0.7	16
16	An Isolated Arthrobacter sp. Enhances Rice (<i>Oryza sativa L.</i>) Plant Growth. <i>Microorganisms</i> , 2022, 10, 1187.	1.6	14
17	Runella soli sp. nov., isolated from garden soil. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1245-1252.	0.7	12
18	Halomonas antri sp. nov., a carotenoid-producing bacterium isolated from surface seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2022, 72, .	0.8	12

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19	Flavobacterium baculatum sp. nov., a carotenoid and flexirubin-type pigment producing species isolated from flooded paddy field. International Journal of Systematic and Evolutionary Microbiology, 2019, 71, .	0.8	11
20	Reinekea thalattae sp. nov., a New Species of the Genus Reinekea Isolated from Surface Seawater in Sehwa Beach. Current Microbiology, 2020, 77, 4174-4179.	1.0	10
21	Flavobacterium tagetis sp. nov., a novel urea-hydrolysing bacterium isolated from the roots of Tagetes patula. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	10
22	Tumebacillus amylolyticus sp. nov., isolated from garden soil in Korea. International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	0.8	8
23	Fuscibacter oryzae gen. nov., sp. nov., a phosphate-solubilizing bacterium isolated from the rhizosphere of rice plant. Antonie Van Leeuwenhoek, 2021, 114, 1453-1463.	0.7	7
24	Nocardioides baculatus sp. nov., a novel actinomycete isolated from the rhizosphere of Tagetes patula. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	6
25	Sphingosinicella flava sp. nov., indole acetic acid producing bacteria isolated from maize field soil. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	6
26	Characteristics and Biological Activity of Exopolysaccharide Produced by Lysobacter sp. MMG2 Isolated from the Roots of Tagetes patula. Microorganisms, 2022, 10, 1257.	1.6	3
27	Oryzicola mucosus gen. nov., sp. nov., a novel slime producing bacterium belonging to the family Phyllobacteriaceae isolated from the rhizosphere of rice plants. Antonie Van Leeuwenhoek, 2021, 114, 1925-1934.	0.7	2
28	Taibaiella lutea sp. nov., Isolated from Ubiquitous Weedy Grass. Current Microbiology, 2021, 78, 2799-2805.	1.0	1
29	Gottfriedia endophyticus sp. nov., a novel indole-acetic acid producing bacterium isolated from the roots of rice plant. Antonie Van Leeuwenhoek, 2022, 115, 943-952.	0.7	1
30	Sphingopyxis lutea sp. nov., a novel moderately halotolerant bacterium isolated from pebbles. Archives of Microbiology, 2022, 204, .	1.0	1