

Jiyoun Kim

List of Publications by Year in descending order

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34

papers

506

citations

687363

13

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794594

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35

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35

times ranked

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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.	2.8	33
2	Halomonas antri sp. nov., a carotenoid-producing bacterium isolated from surface seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2022, 72, .	1.7	12
3	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.	2.0	18
4	Tumebacillus amylolyticus sp. nov., isolated from garden soil in Korea. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2022, 72, .	1.7	8
5	An Isolated Arthrobacter sp. Enhances Rice (<i>Oryza sativa L.</i>) Plant Growth. <i>Microorganisms</i> , 2022, 10, 1187.	3.6	14
6	Identification of <i>Mucilaginibacter conchicola</i> sp. nov., <i>Mucilaginibacter achroorhodeus</i> sp. nov. and <i>Mucilaginibacter pallidiroseus</i> sp. nov. and emended description of the genus <i>Mucilaginibacter</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2022, 72, .	1.7	15
7	Characteristics and Biological Activity of Exopolysaccharide Produced by <i>Lysobacter</i> sp. MMG2 Isolated from the Roots of <i>Tagetes patula</i> . <i>Microorganisms</i> , 2022, 10, 1257.	3.6	3
8	Taibaiella lutea sp. nov., Isolated from Ubiquitous Weedy Grass. <i>Current Microbiology</i> , 2021, 78, 2799-2805.	2.2	1
9	<i>Cohnella terricola</i> sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	6
10	<i>Fuscibacter oryzae</i> gen. nov., sp. nov., a phosphate-solubilizing bacterium isolated from the rhizosphere of rice plant. <i>Antonie Van Leeuwenhoek</i> , 2021, 114, 1453-1463.	1.7	7
11	<i>Sphingomonas sabuli</i> sp. nov., a carotenoid-producing bacterium isolated from beach sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	17
12	<i>Chryseobacterium caseinilyticum</i> sp. nov., a casein hydrolyzing bacterium isolated from rice plant and emended description of <i>Chryseobacterium piscicola</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	14
13	<i>Limnohabitans radicicola</i> sp. nov., a slow-growing bacterium isolated from rhizosphere of rice plant and emended description of the genus <i>Limnohabitans</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	6
14	<i>Oryzicola mucosus</i> gen. nov., sp. nov., a novel slime producing bacterium belonging to the family <i>Phyllobacteriaceae</i> isolated from the rhizosphere of rice plants. <i>Antonie Van Leeuwenhoek</i> , 2021, 114, 1925-1934.	1.7	2
15	<i>Nocardioides baculatus</i> sp. nov., a novel actinomycete isolated from the rhizosphere of <i>Tagetes patula</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	6
16	<i>Flavobacterium tagetis</i> sp. nov., a novel urea-hydrolysing bacterium isolated from the roots of <i>Tagetes patula</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	10
17	<i>Sphingosinicella flava</i> sp. nov., indole acetic acid producing bacteria isolated from maize field soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	6
18	<i>Pontibacter cellulosilyticus</i> sp. nov., a carboxymethyl cellulose-hydrolysing bacterium isolated from coastal water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	8

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19	Nocardoides dongukensis sp. nov. and Hyunsoonleella aquatilis sp. nov., isolated from Jeongbang Waterfall on Jeju Island. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	18
20	Methylobacterium durans sp. nov., a radiation-resistant bacterium isolated from gamma ray-irradiated soil. Antonie Van Leeuwenhoek, 2020, 113, 211-220.	1.7	16
21	Reinekea thalattae sp. nov., a New Species of the Genus Reinekea Isolated from Surface Seawater in Sehwa Beach. Current Microbiology, 2020, 77, 4174-4179.	2.2	10
22	Methylobacterium terricola sp. nov., a gamma radiation-resistant bacterium isolated from gamma ray-irradiated soil. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2449-2456.	1.7	24
23	Hymenobacter setariae sp. nov., isolated from the ubiquitous weedy grass Setaria viridis. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 3724-3730.	1.7	23
24	Adhaeribacter rhizoryzae sp. nov., a fibrillar matrix-producing bacterium isolated from the rhizosphere of rice plant. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 5382-5388.	1.7	23
25	Lewinella aurantiaca sp. nov., a carotenoid pigment-producing bacterium isolated from surface seawater. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 6180-6187.	1.7	28
26	Amnibacterium setariae sp. nov., an endophytic actinobacterium isolated from dried foxtail. Antonie Van Leeuwenhoek, 2019, 112, 1731-1738.	1.7	17
27	Ilyomonas limi gen. nov., sp. nov., a new member of the family Chitinophagaceae isolated from mud. Antonie Van Leeuwenhoek, 2019, 112, 1715-1723.	1.7	8
28	Pontibacter oryzae sp. nov., a carotenoid-producing species isolated from a rice paddy field. Antonie Van Leeuwenhoek, 2019, 112, 1705-1713.	1.7	29
29	Methylobacterium terrae sp. nov., a radiation-resistant bacterium isolated from gamma ray-irradiated soil. Journal of Microbiology, 2019, 57, 959-966.	2.8	21
30	Pontibacter chitinilyticus sp. nov., a novel chitin-hydrolysing bacterium isolated from soil. Antonie Van Leeuwenhoek, 2019, 112, 1011-1018.	1.7	20
31	Lysobacter caseinilyticus, sp. nov., a casein hydrolyzing bacterium isolated from sea water. Antonie Van Leeuwenhoek, 2019, 112, 1349-1356.	1.7	31
32	Runella soli sp. nov., isolated from garden soil. Antonie Van Leeuwenhoek, 2019, 112, 1245-1252.	1.7	12
33	Flavobacterium humi sp. nov., a flexirubin-type pigment producing bacterium, isolated from soil. Journal of Microbiology, 2019, 57, 1079-1085.	2.8	27
34	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, .	1.7	11