

# Seokyeon Jang

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

334  
citations

933447

10  
h-index

839539

18  
g-index

24  
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24  
docs citations

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times ranked

586  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of Marine-Derived Fungal Diversity and Their Exploitable Biological Activities. <i>Marine Drugs</i> , 2015, 13, 4137-4155.	4.6	77
2	Bioremediation of Polycyclic Aromatic Hydrocarbons in Creosote-Contaminated Soil by <i>Peniophora incarnata</i> KUC8836. <i>Bioremediation Journal</i> , 2015, 19, 1-8.	2.0	41
3	Importance of functional diversity in assessing the recovery of the microbial community after the Hebei Spirit oil spill in Korea. <i>Environment International</i> , 2019, 128, 89-94.	10.0	35
4	Diversity of Wood-Inhabiting Polyporoid and Corticioid Fungi in Odaesan National Park, Korea. <i>Mycobiology</i> , 2016, 44, 217-236.	1.7	34
5	Investigation of Filamentous Fungi Producing Safe, Functional Water-Soluble Pigments. <i>Mycobiology</i> , 2018, 46, 269-277.	1.7	21
6	The genus <i>Arthrinium</i> (Ascomycota, Sordariomycetes, Apiosporaceae) from marine habitats from Korea, with eight new species. <i>IMA Fungus</i> , 2021, 12, 13.	3.8	18
7	Comparison of the Diversity of Basidiomycetes from Dead Wood of the Manchurian fir ( <i>Abies</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Microbial Ecology, 2015, 70, 634-645.	2.8	13
8	Optimization of Fungal Enzyme Production by <i>Trichoderma harzianum</i> KUC1716 through Surfactant-Induced Morphological Changes. <i>Mycobiology</i> , 2017, 45, 48-51.	1.7	13
9	Four Unrecorded Wood Decay Fungi from Seoul in Korea. <i>Mycobiology</i> , 2012, 40, 195-201.	1.7	11
10	Wood Decay Fungi in South Korea: Polypores from Seoul. <i>Mycobiology</i> , 2014, 42, 140-146.	1.7	11
11	Successional Variation in the Soil Microbial Community in Odaesan National Park, Korea. <i>Sustainability</i> , 2020, 12, 4795.	3.2	11
12	Five New Records of Soil-Derived <i>Trichoderma</i> in Korea: <i>T. albolutescens</i> , <i>T. asperelloides</i> , <i>T. orientale</i> , <i>T. spirale</i> , and <i>T. tomentosum</i> . <i>Mycobiology</i> , 2017, 45, 1-8.	1.7	10
13	New Report of Three Unrecorded Species in <i>Trichoderma harzianum</i> Species Complex in Korea. <i>Mycobiology</i> , 2018, 46, 177-184.	1.7	10
14	Diversity of <i>Trichoderma</i> spp. in Marine Environments and Their Biological Potential for Sustainable Industrial Applications. <i>Sustainability</i> , 2020, 12, 4327.	3.2	10
15	Taxonomy and phylogeny of <i>Heterobasidion</i> in South Korea. <i>Mycotaxon</i> , 2014, 129, 47-56.	0.3	4
16	Phylogenetic analysis of wood-inhabiting molds and assessment of soft-rot wood deterioration. Part 5. Genus <i>Aureobasidium</i> . <i>Holzforschung</i> , 2017, 71, 437-443.	1.9	4
17	Note of Five Unrecorded Mushrooms Including Three Rare Species on Mount Juwang in Korea. <i>Mycobiology</i> , 2020, 48, 157-168.	1.7	2
18	Phylogenetic Identification of Korean <i>Gymnopus</i> spp. and the First Report of 3 Species: <i>G. iocephalus</i> , <i>G. polygrammus</i> , and <i>G. subnudus</i> . <i>Mycobiology</i> , 2016, 44, 131.	1.7	2

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19	New Records of Two Agarics: <i>Galerina sideroides</i> and <i>Gymnopus luxurians</i> in South Korea. <i>Korean Journal of Mycology</i> , 2015, 43, .	0.3	2
20	Phylogenetic Identification of Korean <i>Gymnopus</i> spp. and the First Report of 3 Species: <i>G. iocephalus</i> , <i>G. polygrammus</i> , and <i>G. subnudus</i> . <i>Mycobiology</i> , 2016, 44, 131.	1.7	2
21	Three <i>Trichoderma</i> species associated with wood discoloration in South Korea. <i>Mycotaxon</i> , 2016, 130, 1103-1110.	0.3	0
22	Diversity of Basidiomycetous Fungi in Mt. Bulgok. <i>Korean Journal of Nature Conservation</i> , 2017, 16, 15-24.	0.1	0