

Ryota

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7101944/publications.pdf>

Version: 2024-02-01

12
papers

186
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolite profiling reveals a complex response of plants to application of plant growth-promoting endophytic bacteria. <i>Microbiological Research</i> , 2020, 234, 126421.	5.3	37
2	Multifunctional food waste fertilizer having the capability of Fusarium-growth inhibition and phosphate solubility: A new horizon of food waste recycle using microorganisms. <i>Waste Management</i> , 2019, 94, 77-84.	7.4	33
3	High salt tolerant plant growth promoting rhizobacteria from the common ice-plant <i>Mesembryanthemum crystallinum</i> L. <i>Rhizosphere</i> , 2019, 9, 10-17.	3.0	25
4	Effect of co-application of <i>Trichoderma</i> spp. with organic composts on plant growth enhancement, soil enzymes and fungal community in soil. <i>Archives of Microbiology</i> , 2021, 203, 4281-4291.	2.2	21
5	Hairy vetch (<i>Vicia villosa</i>), as a green manure, increases fungal biomass, fungal community composition, and phosphatase activity in soil. <i>Applied Soil Ecology</i> , 2017, 117-118, 16-20.	4.3	19
6	Green manure incorporation accelerates enzyme activity, plant growth, and changes in the fungal community of soil. <i>Archives of Microbiology</i> , 2022, 204, 7.	2.2	17
7	Changes in endophytic bacterial communities during different growth stages of cucumber (<i>Cucumis</i>) Tj ETQq1 1 0.784314 rgBT /Ove	3.6	12
8	Agricultural Utilization of Unused Resources: Liquid Food Waste Material as a New Source of Plant Growth-Promoting Microbes. <i>Agronomy</i> , 2020, 10, 954.	3.0	8
9	Dichlorodiphenyltrichloroethane (DDT) degradation by <i>Streptomyces</i> sp. isolated from DDT contaminated soil. <i>Bioremediation Journal</i> , 2021, 25, 148-158.	2.0	5
10	Different Green Manures (<i>Vicia villosa</i> and <i>Brassica juncea</i>) Construct Different Fungal Structures, Including Plant-Growth-Promoting Effects, after Incorporation into the Soil. <i>Agronomy</i> , 2022, 12, 323.	3.0	5
11	Non-target Impact of Dinotefuran and Azoxystrobin on Soil Bacterial Community and Nitrification. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021, 106, 996-1002.	2.7	3
12	Characterization of the Non-rhizobial Bacterial Community in the Nodule-Associated Soils of Akebono Soybeans and Isolation of Antibiotic Producing <i>Mycolatopsis</i> sp.. <i>Indian Journal of Microbiology</i> , 2022, 62, 242-248.	2.7	1