

Kuppusamy Pandiyan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 papers	828 citations	6 h-index	8 g-index
8 ext. papers	1,003 ext. citations	3 avg, IF	3.73 L-index

#	Paper	IF	Citations
8	sp. nov., a moderately halophilic bacterium isolated from beach soil in India. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021 , 71,	2.2	2
7	Enhancement in Plant Growth and Zinc Biofortification of Chickpea (<i>Cicer arietinum</i> L.) by <i>Bacillus altitudinis</i> . <i>Journal of Soil Science and Plant Nutrition</i> , 2021 , 21, 922-935	3.2	11
6	Sex Biased Variance in the Structural and Functional Diversity of the Midgut Bacterial Community of Last Instar Larvae of <i>Pectinophora gossypiella</i> (Lepidoptera: Gelechiidae). <i>Microbial Ecology</i> , 2021 , 1	4.4	1
5	Bacterial endophyte mediated plant tolerance to salinity: growth responses and mechanisms of action. <i>World Journal of Microbiology and Biotechnology</i> , 2020 , 36, 26	4.4	27
4	Sustainable use of the spent mushroom substrate of <i>Pleurotus florida</i> for production of lignocellulolytic enzymes. <i>Journal of Basic Microbiology</i> , 2020 , 60, 173-184	2.7	6
3	Functional characterization of endophytic bacilli from pearl millet (<i>Pennisetum glaucum</i>) and their possible role in multiple stress tolerance. <i>Plant Biosystems</i> , 2020 , 154, 503-514	1.6	27
2	Bacterial xylanases: biology to biotechnology. <i>3 Biotech</i> , 2016 , 6, 150	2.8	89
1	Bioremediation of Heavy Metals from Soil and Aquatic Environment: An Overview of Principles and Criteria of Fundamental Processes. <i>Sustainability</i> , 2015 , 7, 2189-2212	3.6	665