Thangavel Kalaiselvi

List of Publications by Year
in descending order

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Version: 2024-02-01

8 papers	199 citations	1937685 4 h-index	1872680 6 g-index
8 all docs	8 docs citations	8 times ranked	330 citing authors

#	Article	IF	Citations
1	Growth and metabolic characteristics of oleaginous microalgal isolates from Nilgiri biosphere Reserve of India. BMC Microbiology, 2018, 18, 1.	3.3	135
2	Arbuscular mycorrhizal fungi (Glomus intraradices) and diazotrophic bacterium (Rhizobium BMBS) primed defense in blackgram against herbivorous insect (Spodoptera litura) infestation. Microbiological Research, 2020, 231, 126355.	5.3	36
3	Investigation on Crossâ€Compatibility Barriers in the Biofuel Crop Jatropha curcas L. with Wild Jatropha Species. Crop Science, 2009, 49, 1667-1674.	1.8	11
4	Isolation, characterization and plant growth-promoting effects of sorghum [Sorghum bicolor (L.) moench] root-associated rhizobacteria and their potential role in drought mitigation. Archives of Microbiology, 2022, 204, .	2.2	7
5	Gammaï»¿ ray mutants of oleaginous microalga Chlorella sp. KM504965 with enhanced biomass and lipid for biofuel production. Biomass Conversion and Biorefinery, 2023, 13, 15501-15517.	4.6	5
6	Antifungal potential of Streptomyces rameus GgS 48 against mungbean root rot [Rhizoctonia bataticola (Taub.) Butler]. Journal of Biosciences, 2022, 47, 1.	1.1	3
7	Sesuvium portulacastrum mitigates salinity induced by irrigation with paper and pulp mill effluent. International Journal of Environmental Studies, 0, , 1-13.	1.6	1
8	Effect of Glomus intraradices spore abundance of the inoculum on percent mycorrhizal colonization and growth of Vigna mungo (L.) Hepper. Plant Science Today, 0, , .	0.7	1