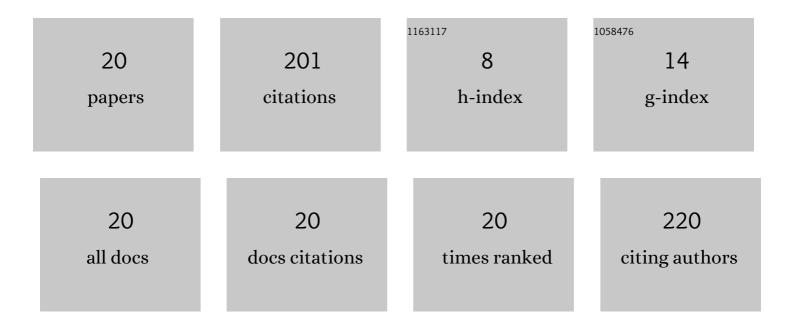
## Mythili Sathiavelu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8295025/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Effective kinetic modeling and phycoremediation of Cr(IV) ions from tannery effluent by using microalgae – <i>Chlamydomonas moewusii, Auxenochlorella pyrenoidosa, Scenedesmus sp.</i> . Bioremediation Journal, 2023, 27, 169-188.	2.0	3
2	A concise overview on pesticide detection and degradation strategies. Environmental Pollutants and Bioavailability, 2022, 34, 112-126.	3.0	14
3	Antibacterial activity of an ornamental plant Hippeastrum fosteri. Bangladesh Journal of Pharmacology, 2021, 16, 49-51.	0.4	0
4	Antibacterial activity of Dracaena lisa. Bangladesh Journal of Pharmacology, 2021, 16, 84-86.	0.4	0
5	Antibacterial activity of Alternanthera versicolor. Bangladesh Journal of Pharmacology, 2021, 16, 114-116.	0.4	0
6	Mini review on nanoimmobilization of lipase and cellulase for biofuel production. Biofuels, 2020, 11, 191-200.	2.4	8
7	Application of Attenuated Total Reflection - Fourier Transform Infrared spectroscopy to characterize the degradation of littered multilayer food packaging plastics. Vibrational Spectroscopy, 2020, 109, 103105.	2.2	11
8	Isolation, Screening and Optimization of Laccase-Producing Endophytic Fungi from Euphorbia milii. Arabian Journal for Science and Engineering, 2019, 44, 51-64.	3.0	19
9	Fungal endophytes: A potent biocontrol agent and a bioactive metabolites reservoir. Biocatalysis and Agricultural Biotechnology, 2019, 21, 101284.	3.1	76
10	A Comparative Study on Phytochemical Screening, Antioxidant and Antimicrobial Capacities of Leaf Extracts from Medicinal plants. Research Journal of Pharmacy and Technology, 2019, 12, 361.	0.8	4
11	A Comparative Study on the Biological Activities of Medicinal Plants Leaf Extracts Belongs to the Family Fabaceae. Research Journal of Pharmacy and Technology, 2019, 12, 1129.	0.8	2
12	Isolation of isosativenetriol from endophytic fungus Cochliobolus spp. of Aerva lanata. Bangladesh Journal of Pharmacology, 2018, 13, 57.	0.4	2
13	The journey of gut microbiome – An introduction and its influence on metabolic disorders. Frontiers in Biology, 2018, 13, 327-341.	0.7	4
14	Antioxidant and hepatoprotective potentials of novel endophytic fungus Achaetomium sp., from Euphorbia hirta. Asian Pacific Journal of Tropical Medicine, 2017, 10, 588-593.	0.8	25
15	Marine environment: A potential source for anticancer drugs. Research Journal of Pharmacy and Technology, 2017, 10, 1543.	0.8	2
16	SYNTHESIS OF SILVER NANOPARTICLES FROM THE MEDICINAL PLANT BAUHINIA ACUMINATA AND BIOPHYTUM SENSITIVUM–A COMPARATIVE STUDY OF ITS BIOLOGICAL ACTIVITIES WITH PLANT EXTRACT. International Journal of Applied Pharmaceutics, 2016, 9, 22.	0.3	12
17	Antioxidant Activity of Aqueous and Methanol Extract of Barnyard Millet. Research Journal of Pharmacy and Technology, 2016, 9, 262.	0.8	0
18	Endophytic Fungi with Antioxidant Activity-A Review. Research Journal of Pharmacy and Technology, 2015, 8, 731.	0.8	10

#	Article	IF	CITATIONS
19	Endophytes for Antimicrobial Activity-A Review. Research Journal of Pharmacy and Technology, 2015, 8, 742.	0.8	4
20	High performance thin layer chromatography profile of Cassytha filiformis. Asian Pacific Journal of Tropical Biomedicine, 2012, 2, S1431-S1435.	1.2	5