

# Thajuddin Nooruddin

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

172  
citations

1478505

6  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

223  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial potential of biosynthesized silver nanoparticles using phycocyanin of freshwater cyanobacterium <i>Oscillatoria pseudogeminata</i> . <i>Applied Nanoscience (Switzerland)</i> , 2023, 13, 1277-1283.	3.1	4
2	Distribution and diversity of algal communities in rice terrace agroecosystem of a hilly district of southern Assam, North-East India. <i>Tropical Ecology</i> , 2022, 63, 75-93.	1.2	1
3	Metagenomic analysis of lichen-associated bacterial community profiling in <i>Rocella montagnei</i> . <i>Archives of Microbiology</i> , 2022, 204, 54.	2.2	3
4	Carbohydrate Biolubricants from Algae and Cyanobacteria. <i>Journal of Polymers and the Environment</i> , 2021, 29, 3444-3458.	5.0	10
5	Bioremediation and Biomass Production with the Green Microalga <i>Chlorococcum humicola</i> and Textile Mill Effluent (TE). <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2020, 90, 415-423.	1.0	12
6	Glycoprotein Prompted Plausible Bactericidal and Antibiofilm Outturn of Extracellular Polymers from <i>Nostoc microscopium</i> . <i>Applied Biochemistry and Biotechnology</i> , 2020, 191, 284-298.	2.9	5
7	Plant Growth-Promoting Active Metabolites from <i>Frankia</i> spp. of Actinorhizal <i>Casuarina</i> spp.. <i>Applied Biochemistry and Biotechnology</i> , 2020, 191, 74-91.	2.9	14
8	Recovery of Gold and Other Precious Metal Resources from Environmental Polluted E-waste Printed Circuit Board by Bioleaching <i>Frankia</i> . <i>International Journal of Environmental Research</i> , 2020, 14, 165-176.	2.3	31
9	An evidence of C16 fatty acid methyl esters extracted from microalga for effective antimicrobial and antioxidant property. <i>Microbial Pathogenesis</i> , 2018, 115, 233-238.	2.9	57
10	Biolubricant potential of exopolysaccharides from the cyanobacterium <i>Cyanothece epiphytica</i> . <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 3635-3647.	3.6	29
11	Isolation, Characterization of Antibacterial Methyl Substituted $\hat{1}^2$ -Lactum Compound from <i>Streptomyces noursei</i> DPTD21 in Saltpan Soil, India. <i>Journal of Biologically Active Products From Nature</i> , 2014, 4, 71-88.	0.3	5
12	Molecular identification of extended spectrum $\hat{1}^2$ -lactamases (ESBLs)-producing strains in clinical specimens from Tiruchirappalli, India. <i>Applied Nanoscience (Switzerland)</i> , 0, , 1.	3.1	1