

# Bharathi Selvaraj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3720570/publications.pdf>

Version: 2024-02-01

10  
papers

123  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioremediation of synthetic textile dyes using live yeast <i>Pichia pastoris</i> . <i>Environmental Technology and Innovation</i> , 2021, 22, 101442.	6.1	11
2	Chitin derivatives of NAG and chitosan nanoparticles from marine disposal yards and their use for economically feasible fish feed development. <i>Chemosphere</i> , 2021, 281, 130746.	8.2	7
3	Development of nanobiomaterial for wound healing based on silver nanoparticles loaded on chitosan hydrogel. <i>3 Biotech</i> , 2021, 11, 490.	2.2	4
4	Actinobacterial-Mediated Fabrication of Silver Nanoparticles and Their Broad Spectrum Antibacterial Activity Against Clinical Pathogens. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 2902-2910.	0.9	22
5	Nanoremediation of dimethomorph in water samples using magnesium aluminate nanoparticles. <i>Environmental Technology and Innovation</i> , 2020, 20, 101176.	6.1	4
6	Bioconversion of chitin and concomitant production of chitinase and N-acetylglucosamine by novel <i>Achromobacter xylosoxidans</i> isolated from shrimp waste disposal area. <i>Scientific Reports</i> , 2020, 10, 11898.	3.3	35
7	Bioactive metabolites produced from <i>Streptomyces enissocaesilis</i> SSASC10 against fish pathogens. <i>Biocatalysis and Agricultural Biotechnology</i> , 2020, 29, 101802.	3.1	5
8	Extracellular synthesis of nanoselenium from fresh water bacteria <i>Bacillus</i> sp., and its validation of antibacterial and cytotoxic potential. <i>Biocatalysis and Agricultural Biotechnology</i> , 2020, 27, 101655.	3.1	23
9	Anti-infective potential of marine actinobacteria against carbapenem resistant <i>Klebsiella pneumoniae</i> ATCC 13882. <i>Research Journal of Pharmacy and Technology</i> , 2020, 13, 3653.	0.8	2
10	PHYTOSYNTHESIS OF SILVER NANOPARTICLES USING <i>HYGROPHILA AURICULATA</i> LEAF EXTRACT AND ASSESSMENT OF THEIR ANTIBACTERIAL AND ANTIOXIDANT PROPERTIES. <i>International Journal of Applied Pharmaceutics</i> , 2018, 10, 112.	0.3	10