

# V Aranganathan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5070032/publications.pdf>

Version: 2024-02-01

8  
papers

77  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental elucidation of an antimycobacterial bacteriocin produced by ethnomedicinal plant-derived <i>Bacillus subtilis</i> (MK733983). <i>Archives of Microbiology</i> , 2021, 203, 1995-2006.	2.2	7
2	Purification and characterization of cellulase from a novel isolate of <i>Trichoderma longibrachiatum</i> . <i>Biofuels</i> , 2020, 11, 85-91.	2.4	20
3	Configuration Analysis of Stacked Microbial Fuel Cell in Power Enhancement and Its Application in Wastewater Treatment. <i>Arabian Journal for Science and Engineering</i> , 2018, 43, 101-108.	3.0	19
4	Construction of Biosensor for Detection of Phenolic Compound Using Thermostabilized <i>Agaricus bisporus</i> Tyrosinase. <i>Arabian Journal for Science and Engineering</i> , 2017, 42, 11-18.	3.0	8
5	Enhancement of Voltage Generation Using Isolated Dissimilatory Iron-Reducing (DIR) Bacteria <i>Klebsiella pneumoniae</i> in Microbial Fuel Cell. <i>Arabian Journal for Science and Engineering</i> , 2017, 42, 65-73.	3.0	3
6	MFC—An Approach in Enhancing Electricity Generation Using Electroactive Biofilm of Dissimilatory Iron-Reducing (DIR) Bacteria. <i>Arabian Journal for Science and Engineering</i> , 2017, 42, 2341-2347.	3.0	8
7	Toxicity assessment and bioremediation of textile effluent by isolated <i>Pseudomonas Oleovorans</i> PAMD_1 bacteria. <i>Desalination and Water Treatment</i> , 2015, 54, 2840-2847.	1.0	3
8	STATISTICAL OPTIMIZATION OF SYNTHETIC AZO DYE (ORANGE II) DEGRADATION BY AZOREDUCTASE FROM <i>Pseudomonas oleovorans</i> PAMD_1. <i>Preparative Biochemistry and Biotechnology</i> , 2013, 43, 649-667.	1.9	8