

Ramesh Pathy Manian

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

52
citations

1936888

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1719596

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all docs

8
docs citations

8
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancement, production, and immobilization of beta-glucosidase from <i>Zobellella denitrificans</i> VIT SB117 and its utilization in bioethanol production from lignocellulosic feedstock. <i>Biomass Conversion and Biorefinery</i> , 2022, 12, 447-458.	2.9	6
2	Estimation of varicocele associated human ARG2 and NOS1 proteins and computational analysis on the effect of its nsSNPs. <i>International Journal of Biological Macromolecules</i> , 2020, 164, 735-747.	3.6	3
3	Computational and artificial neural network based study of functional SNPs of human LEPR protein associated with reproductive function. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 18910-18926.	1.2	5
4	Probing the biomolecular targets of azo colorant carcinogens towards purified wetland peroxidase-computational cum in vitro validation. <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 19, 101127.	1.5	5
5	Emergence of plasmid-borne bla _{oxa-181} gene in <i>Ochrobactrum intermedium</i> : first report from India. <i>Access Microbiology</i> , 2019, 1, e000024.	0.2	4
6	Recombinant Î²-agarases: insights into molecular, biochemical, and physiochemical characteristics. <i>3 Biotech</i> , 2018, 8, 445.	1.1	10
7	Bioethanol from Lignocellulosic Feedstock: a Review. <i>Research Journal of Pharmacy and Technology</i> , 2017, 10, 2750.	0.2	4
8	Screening, production, optimization and characterization of Î²-glucosidase using microbes from shellfish waste. <i>3 Biotech</i> , 2016, 6, 213.	1.1	15