## Ramesh Pathy Manian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9559101/publications.pdf

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1936888 1719596 8 52 4 7 citations h-index g-index papers 8 8 8 74 docs citations times ranked citing authors all docs

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