Mridul Umesh

List of Publications by Year in descending order

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1684188 2053705 6 60 5 5 citations h-index g-index papers 6 6 6 20 docs citations citing authors all docs times ranked

| # | Article | lF | CITATIONS |
|---|---|-----|-----------|
| 1 | Polyhydroxyalkanoate biosynthesis and characterization from optimized medium utilizing distillery effluent using <i>Bacillus endophyticus</i> MTCC 9021: a statistical approach. Biocatalysis and Biotransformation, 2021, 39, 16-28. | 2.0 | 14 |
| 2 | Bioconversion of Feather Composts using Proteolytic Bacillus mycoides for their Possible Application as Biofertilizer in Agriculture. Waste and Biomass Valorization, 2021, 12, 6795-6809. | 3.4 | 12 |
| 3 | Eggshells biowaste for hydroxyapatite green synthesis using extract piper betel leaf - Evaluation of antibacterial and antibiofilm activity. Environmental Research, 2021, 200, 111493. | 7.5 | 12 |
| 4 | Biotransformation of bovine tannery fleshing into utilizable product with multifunctionalities. Biocatalysis and Biotransformation, 2021, 39, 81-99. | 2.0 | 11 |
| 5 | Isolation of Plant Growth-Promoting Bacillus cereus from Soil and Its Use as a Microbial Inoculant. Arabian Journal for Science and Engineering, 2021, 46, 151-161. | 3.0 | 11 |
| 6 | A Short Review on Recent Applications of Chitosan Biopolymer in Gene and Drug Delivery. Asian Journal of Chemistry, 2022, 34, 787-792. | 0.3 | 0 |