

Sukrampal Yadav

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8625624/publications.pdf>

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8
papers

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1684188
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28
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbial electroactive biofilms dominated by <i>Geothallobacter</i> spp. from a highly saline alkaline environment. <i>Npj Biofilms and Microbiomes</i> , 2020, 6, 38.	6.4	19
2	Extremophilic electroactive microorganisms: Promising biocatalysts for bioprocessing applications. <i>Bioresource Technology</i> , 2022, 347, 126663.	9.6	14
3	Protocol for bioelectrochemical enrichment, cultivation, and characterization of extreme electroactive microorganisms. <i>STAR Protocols</i> , 2022, 3, 101114.	1.2	9
4	Biogas Upgradation Through CO ₂ Conversion Into Acetic Acid via Microbial Electrosynthesis. <i>Frontiers in Energy Research</i> , 2021, 9, .	2.3	8
5	Bioanode-Assisted Removal of Hg ²⁺ at the Cathode of Microbial Fuel Cells. <i>Journal of Hazardous, Toxic, and Radioactive Waste</i> , 2020, 24, .	2.0	6
6	Electrochemical enrichment of haloalkaliphilic nitrate-reducing microbial biofilm at the cathode of bioelectrochemical systems. <i>IScience</i> , 2021, 24, 102682.	4.1	6
7	Bioelectrocatalytic sulfide oxidation by a haloalkaliphilic electroactive microbial community dominated by <i>Desulfobulbaceae</i> . <i>Electrochimica Acta</i> , 2022, 423, 140576.	5.2	4
8	Electricity-driven bioproduction from CO ₂ and N ₂ feedstocks using enriched mixed microbial culture. <i>Journal of CO₂ Utilization</i> , 2022, 60, 101997.	6.8	3