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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2222623/publications.pdf>

Version: 2024-02-01

6
papers

88
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen production in two-chamber MEC using a low-cost and biodegradable poly(vinyl) alcohol/chitosan membrane. <i>Bioresource Technology</i> , 2021, 319, 124168.	9.6	30
2	Low Cost Layer by Layer Construction of CNT/Chitosan Flexible Paper-based Electrodes: A Versatile Electrochemical Platform for Point of Care and Point of Need Testing. <i>Electroanalysis</i> , 2018, 30, 497-508.	2.9	24
3	Characterization of a new composite membrane for point of need paper-based micro-scale microbial fuel cell analytical devices. <i>PLoS ONE</i> , 2019, 14, e0222538.	2.5	24
4	Sorting the main bottlenecks to use paper-based microbial fuel cells as convenient and practical analytical devices for environmental toxicity testing. <i>Chemosphere</i> , 2021, 265, 129101.	8.2	10
5	Genetic Approaches for Improving Performance of Microbial Fuel Cells: Part A. , 2018, , 243-285.		0
6	An apta-aggregation based machine learning assay for rapid quantification of lysozyme through texture parameters. <i>PLoS ONE</i> , 2021, 16, e0248159.	2.5	0