

Deepika Jothinathan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

45
citations

2257833

3
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2272820

4
g-index

12
all docs

12
docs citations

12
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analysis of power production of pure, coculture, and mixed culture in a microbial fuel cell. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2017, 39, 520-527.	1.2	20
2	Production of bioelectricity in MFC by <i>Pseudomonas fragi</i> DRR-2 (psychrophilic) isolated from goat rumen fluid. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2017, 39, 433-440.	1.2	8
3	Degradation of oleic acid and simultaneous bioelectricity production by <i>Klebsiella oxytoca</i> ADR 13. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2017, 39, 874-882.	1.2	6
4	Microbial Fuel Cells: Fundamentals, Types, Significance and Limitations. , 2018, , 23-48.		3
5	Microbial Desalination Cells: A Boon for Future Generations. , 2018, , 241-249.		3
6	Performance of <i>Paracoccus homiensis</i> DRR-3 in microbial fuel cell with membranes. <i>International Journal of Ambient Energy</i> , 2018, 39, 573-580.	1.4	2
7	Applications of Quorum Sensing in Microbial Fuel Cell. , 2018, , 167-177.		2
8	Algal Microbial Fuel Cells – Nature’s Perpetual Energy Resource. , 2018, , 81-116.		1
9	Rumen Fluid Microbes for Bioelectricity Production: A Novel Approach. , 2018, , 187-209.		0
10	Electricigens: Role and Prominence in Microbial Fuel Cell Performance. , 2018, , 169-185.		0
11	Microbial Fuel Cell Research Using Animal Waste: A Feebly-Explored Area to Others. , 2018, , 151-168.		0
12	Fungal Fuel Cells: Nature’s Perpetual Energy Resource. , 2018, , 117-135.		0