

# Deepika Jothinathan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8191322/publications.pdf>

Version: 2024-02-01

12  
papers

45  
citations

2257833

3  
h-index

2272820

4  
g-index

12  
all docs

12  
docs citations

12  
times ranked

75  
citing authors

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