

# Suresh Babu Pasupuleti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11448735/publications.pdf>

Version: 2024-02-01

5  
papers

284  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

468  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual gas diffusion cathode design for microbial fuel cell (<scp>MFC</scp>): optimizing the suitable mode of operation in terms of bioelectrochemical and bioelectrokinetic evaluation. Journal of Chemical Technology and Biotechnology, 2016, 91, 624-639.	3.2	85
2	Development of exoelectrogenic bioanode and study on feasibility of hydrogen production using abiotic VITO-CoRE $\phi$ and VITO-CASE $\phi$ electrodes in a single chamber microbial electrolysis cell (MEC) at low current densities. Bioresource Technology, 2015, 195, 131-138.	9.6	75
3	Upscaling of biohydrogen production process in semi-pilot scale biofilm reactor: Evaluation with food waste at variable organic loads. International Journal of Hydrogen Energy, 2014, 39, 7587-7596.	7.1	62
4	Single-stage fermentation process for high-value biohythane production with the treatment of distillery spent-wash. Bioresource Technology, 2015, 189, 177-185.	9.6	59
5	Acidogenic hydrogen production from wastewater: Process analysis with the function of influencing parameters. International Journal of Energy Research, 2015, 39, 1131-1141.	4.5	3