

Amandeep Kaur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4174766/publications.pdf>

Version: 2024-02-01

6
papers

302
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

480
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbial fuel cell type biosensor for specific volatile fatty acids using acclimated bacterial communities. <i>Biosensors and Bioelectronics</i> , 2013, 47, 50-55.	10.1	140
2	Inhibition of methane production in microbial fuel cells: Operating strategies which select electrogens over methanogens. <i>Bioresource Technology</i> , 2014, 173, 75-81.	9.6	85
3	Anode modification to improve the performance of a microbial fuel cell volatile fatty acid biosensor. <i>Sensors and Actuators B: Chemical</i> , 2014, 201, 266-273.	7.8	56
4	Bioelectrochemical treatment and recovery of copper from distillery waste effluents using power and voltage control strategies. <i>Journal of Hazardous Materials</i> , 2019, 371, 18-26.	12.4	14
5	Simplified Reactor Design for Mixed Culture-Based Electrofermentation toward Butyric Acid Production. <i>Processes</i> , 2021, 9, 417.	2.8	6
6	Improved Dynamic Response and Range in Microbial Fuel Cell-Based Volatile Fatty Acid Sensor by Using Poised Potential. , 2015, , 183-192.		1