

S Arun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11908064/publications.pdf>

Version: 2024-02-01

4
papers

180
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Algae based microbial fuel cells for wastewater treatment and recovery of value-added products. <i>Renewable and Sustainable Energy Reviews</i> , 2020, 132, 110041.	16.4	127
2	Novel shortcut biological nitrogen removal method using an algae-bacterial consortium in a photo-sequencing batch reactor: Process optimization and kinetic modelling. <i>Journal of Environmental Management</i> , 2019, 250, 109401.	7.8	31
3	Mechanistic insights into nitrification by microalgae-bacterial consortia in a photo-sequencing batch reactor under different light intensities. <i>Journal of Cleaner Production</i> , 2021, 321, 128752.	9.3	11
4	Bioelectricity production and shortcut nitrogen removal by microalgal-bacterial consortia using membrane photosynthetic microbial fuel cell. <i>Journal of Environmental Management</i> , 2022, 301, 113871.	7.8	11