

S Arun

List of Publications by Year in descending order

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

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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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |