

Steffi Jose

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/90368/publications.pdf>

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5
papers

87
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Valorization of xylose-rich hydrolysate from rice straw, an agroresidue, through biosurfactant production by the soil bacterium <i>Serratia nematodiphila</i> . <i>Science of the Total Environment</i> , 2020, 729, 138933.	8.0	32
2	Sustainable Diesel Feedstock: a Comparison of Oleaginous Bacterial and Microalgal Model Systems. <i>Bioenergy Research</i> , 2019, 12, 205-216.	3.9	12
3	Oxidative stress decreases the redox ratio and folate content in the gut microbe, <i>Enterococcus durans</i> (MTCC 3031). <i>Scientific Reports</i> , 2018, 8, 12138.	3.3	20
4	High carbon (CO ₂) supply leads to elevated intracellular acetyl CoA levels and increased lipid accumulation in <i>Chlorella vulgaris</i> . <i>Algal Research</i> , 2016, 19, 307-315.	4.6	14
5	Photon upâ€conversion increases biomass yield in <i>Chlorella vulgaris</i> . <i>Biotechnology Journal</i> , 2014, 9, 1547-1553.	3.5	9