

Rana Pratap Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2650722/publications.pdf>

Version: 2024-02-01

6
papers

67
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of intermittent aeration cycles on EPS production and sludge characteristics in a field scale IFAS reactor. <i>Journal of Water Process Engineering</i> , 2018, 23, 230-238.	5.6	26
2	Environmental impact assessment of a package type IFAS reactor during construction and operational phases: a life cycle approach. <i>Water Science and Technology</i> , 2017, 75, 2246-2256.	2.5	14
3	Environmental sustainability assessment of a fixed media based and package type integrated fixed-film activated sludge reactor in India: A damage-oriented approach. <i>Journal of Cleaner Production</i> , 2020, 250, 119438.	9.3	12
4	Efficacy analysis of a field scale IFAS reactor under different aeration strategies applied at high aeration rates: A statistical comparative analysis for practical feasibility. <i>Journal of Water Process Engineering</i> , 2019, 27, 185-192.	5.6	10
5	Bioreactor and bioprocess technology for bioremediation of domestic and municipal wastewater. , 2020, , 251-273.		5
6	Maintenance of EBPR in an aerobic baffled reactor under varying total phosphorus concentration using dried powdered sludge and molasses. <i>Journal of Water Process Engineering</i> , 2017, 17, 70-81.	5.6	0