

Dipok Chandra Sarker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11621642/publications.pdf>

Version: 2024-02-01

10
papers

188
citations

1162367

8
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of soluble microbial products accelerating chloramine decay in nitrifying bulk water samples. <i>Water Research</i> , 2012, 46, 3977-3988.	5.3	44
2	Removal of emerging perfluorooctanoic acid and perfluorooctane sulfonate contaminants from lake water. <i>Environmental Technology (United Kingdom)</i> , 2017, 38, 1937-1942.	1.2	28
3	Improving stormwater quality at source using catch basin inserts. <i>Journal of Environmental Management</i> , 2018, 228, 393-404.	3.8	26
4	Characterising stormwater gross pollutants captured in catch basin inserts. <i>Science of the Total Environment</i> , 2017, 586, 76-86.	3.9	23
5	Modelling temperature effects on ammonia-oxidising bacterial biostability in chloraminated systems. <i>Science of the Total Environment</i> , 2013, 454-455, 88-98.	3.9	18
6	Modelling combined effect of chloramine and copper on ammonia-oxidizing microbial activity using a biostability approach. <i>Water Research</i> , 2015, 84, 190-197.	5.3	16
7	Review of hydraulics of Floating Treatment Islands retrofitted in waterbodies receiving stormwater. <i>Science of the Total Environment</i> , 2021, 801, 149526.	3.9	12
8	Effect of temperature on onset of nitrification in chloraminated distribution system. <i>Desalination and Water Treatment</i> , 2011, 32, 95-99.	1.0	9
9	Impact of ozonation, anion exchange resin and UV/H ₂ O ₂ pre-treatments to control fouling of ultrafiltration membrane for drinking water treatment. <i>Environmental Technology (United Kingdom)</i> , 2017, 38, 1383-1389.	1.2	6
10	Evaluation of zinc and copper for co-inhibition of nitrification in mild nitrified drinking water. <i>Journal of Environmental Chemical Engineering</i> , 2018, 6, 2939-2943.	3.3	6