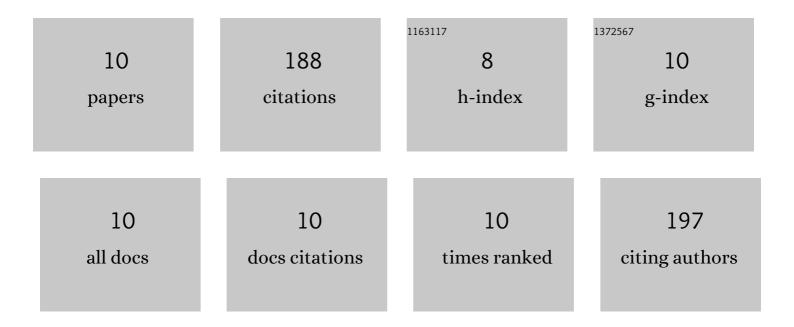
## Dipok Chandra Sarker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11621642/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Evidence of soluble microbial products accelerating chloramine decay in nitrifying bulk water samples. Water Research, 2012, 46, 3977-3988.	11.3	44
2	Removal of emerging perfluorooctanoic acid and perfluorooctane sulfonate contaminants from lake water. Environmental Technology (United Kingdom), 2017, 38, 1937-1942.	2.2	28
3	Improving stormwater quality at source using catch basin inserts. Journal of Environmental Management, 2018, 228, 393-404.	7.8	26
4	Characterising stormwater gross pollutants captured in catch basin inserts. Science of the Total Environment, 2017, 586, 76-86.	8.0	23
5	Modelling temperature effects on ammonia-oxidising bacterial biostability in chloraminated systems. Science of the Total Environment, 2013, 454-455, 88-98.	8.0	18
6	Modelling combined effect of chloramine and copper on ammonia-oxidizing microbial activity using a biostability approach. Water Research, 2015, 84, 190-197.	11.3	16
7	Review of hydraulics of Floating Treatment Islands retrofitted in waterbodies receiving stormwater. Science of the Total Environment, 2021, 801, 149526.	8.0	12
8	Effect of temperature on onset of nitrification in chloraminated distribution system. Desalination and Water Treatment, 2011, 32, 95-99.	1.0	9
9	Impact of ozonation, anion exchange resin and UV/H2O2 pre-treatments to control fouling of ultrafiltration membrane for drinking water treatment. Environmental Technology (United Kingdom), 2017, 38, 1383-1389.	2.2	6
10	Evaluation of zinc and copper for co-inhibition of nitrification in mild nitrified drinking water. Journal of Environmental Chemical Engineering, 2018, 6, 2939-2943.	6.7	6