C K Jain

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1878339/publications.pdf

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22	2,549	471061	713013
papers	citations	17	21
		h-index	g-index

23	23	23	2963
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Assessment of groundwater quality for drinking and irrigation purposes using hydrochemical studies in Nalbari district of Assam, India. Environmental Earth Sciences, 2018, 77, 1.	1.3	58
2	Physico-chemical characteristics and hydrogeological mechanisms in groundwater with special reference to arsenic contamination in Barpeta District, Assam (India). Environmental Monitoring and Assessment, 2018, 190, 417.	1.3	51
3	Technological options for the removal of arsenic with special reference to South East Asia. Journal of Environmental Management, 2012, 107, 1-18.	3.8	132
4	Metal fractionation study on bed sediments of Hussainsagar Lake, Hyderabad, India. Environmental Monitoring and Assessment, 2010, 166, 57-67.	1.3	35
5	Assessment of ground water quality for drinking purpose, District Nainital, Uttarakhand, India. Environmental Monitoring and Assessment, 2010, 166, 663-676.	1.3	202
6	Color removal from paper mill effluent through adsorption technology. Environmental Monitoring and Assessment, 2009, 149, 343-348.	1.3	24
7	Kinetics of sorption of lead on bed sediments of River Hindon, India. Environmental Monitoring and Assessment, 2009, 157, 11-21.	1.3	8
8	Enrichment and fractionation of heavy metals in bed sediments of River Narmada, India. Environmental Monitoring and Assessment, 2008, 141, 35-47.	1.3	124
9	Metal Fractionation Study on Bed Sediments of Lake Nainital, Uttaranchal, India. Environmental Monitoring and Assessment, 2007, 130, 129-139.	1.3	85
10	Estimating nutrient loadings using chemical mass balance approach. Environmental Monitoring and Assessment, 2007, 134, 385-396.	1.3	16
11	Heavy Metal Transport in the Hindon River Basin, India. Environmental Monitoring and Assessment, 2006, 112, 255-270.	1.3	29
12	Metal Pollution Assessment of Sediment and Water in the River Hindon, India. Environmental Monitoring and Assessment, 2005, 105, 193-207.	1.3	110
13	Adsorption of zinc on bed sediment of River Hindon: adsorption models and kinetics. Journal of Hazardous Materials, 2004, 114, 231-239.	6.5	115
14	Metal fractionation study on bed sediments of River Yamuna, India. Water Research, 2004, 38, 569-578.	5.3	484
15	Removal of cadmium and nickel from wastewater using bagasse fly ashâ€"a sugar industry waste. Water Research, 2003, 37, 4038-4044.	5.3	498
16	Removal of lindane and malathion from wastewater using bagasse fly ashâ€"a sugar industry waste. Water Research, 2002, 36, 2483-2490.	5.3	350
17	Adsorption of Cadmium on Bed Sediments of River Hindon: Adsorption Models and Kinetics. Water, Air, and Soil Pollution, 2002, 137, 1-19.	1.1	82
18	Arsenic contamination in ground water: Indian scenario. Indian Journal of Environmental Health, 2002, 44, 238-43.	0.0	6

#	Article	IF	Citations
19	Adsorption of zinc onto bed sediments of the River Ganga: adsorption models and kinetics. Hydrological Sciences Journal, 2001, 46, 419-434.	1.2	50
20	Application of chemical mass balance approach to determine nutrient loading. Hydrological Sciences Journal, 2000, 45, 577-588.	1.2	12
21	Adsorption of cadmium on riverine sediments: quantitative treatment of the large particles. , 2000, 14, 261-270.		29
22	Adsorption of metal ions on bed sediments. Hydrological Sciences Journal, 1997, 42, 713-723.	1.2	49