

Atif Mustafa

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,071
citations

687220

13
h-index

752573

20
g-index

22
all docs

22
docs citations

22
times ranked

1345
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards a Carbon Neutral and Sustainable Campus: Case Study of NED University of Engineering and Technology. <i>Sustainability</i> , 2022, 14, 794.	1.6	15
2	Bioenergy Production from Halophytes Crops for Sustainable Development. <i>Advanced Sciences and Technologies for Security Applications</i> , 2021, , 571-586.	0.4	2
3	Impact of effluent discharge on recreational beach water quality: a case study of Karachi-Pakistan. <i>Journal of Coastal Conservation</i> , 2021, 25, 1.	0.7	6
4	Appraisal of process safety management practices in refining sector of Pakistan. <i>Chemical Engineering Research and Design</i> , 2019, 128, 36-40.	2.7	5
5	Metagenomic profiling of fresh water lakes at different altitudes in Pakistan. <i>Ecological Informatics</i> , 2019, 51, 73-81.	2.3	10
6	Comparative Study between Indigenous Natural Coagulants and Alum for Microalgae Harvesting. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 6453-6463.	1.7	13
7	Metagenomic Characterization of Bacterial Communities in Drinking Water Supply System of a Mega City. <i>Microbial Ecology</i> , 2018, 76, 899-910.	1.4	19
8	BTEX removal in a modified free water surface wetland. <i>Chemical Engineering Journal</i> , 2018, 333, 451-455.	6.6	18
9	WASTE MATERIALS AS SUBSTRATES IN VERTICAL FLOW CONSTRUCTED WETLANDS TREATING DOMESTIC WASTEWATER. <i>WIT Transactions on Ecology and the Environment</i> , 2018, , .	0.0	0
10	Application of solar disinfection for treatment of contaminated public water supply in a developing country: field observations. <i>Journal of Water and Health</i> , 2013, 11, 135-145.	1.1	19
11	Hydrogen production by <i>Chlamydomonas reinhardtii</i> in a two-stage process with and without illumination at alkaline pH. <i>International Journal of Hydrogen Energy</i> , 2012, 37, 4930-4934.	3.8	33
12	Nutrient Accumulation in <i>Typha latifolia</i> L. and Sediment of a Representative Integrated Constructed Wetland. <i>Water, Air, and Soil Pollution</i> , 2011, 219, 329-341.	1.1	14
13	Characterization of Microbial Communities Transforming and Removing Nitrogen in Wetlands. <i>Wetlands</i> , 2011, 31, 583-592.	0.7	11
14	Carbon Storage and Fluxes within Freshwater Wetlands: a Critical Review. <i>Wetlands</i> , 2010, 30, 111-124.	0.7	472
15	Performance Evaluation of Integrated Constructed Wetlands Treating Domestic Wastewater. <i>Water, Air, and Soil Pollution</i> , 2010, 210, 435-451.	1.1	33
16	Monitoring of nutrient removal within integrated constructed wetlands (ICW). <i>Desalination</i> , 2010, 250, 356-360.	4.0	9
17	Long-term performance of a representative integrated constructed wetland treating farmyard runoff. <i>Ecological Engineering</i> , 2009, 35, 779-790.	1.6	59
18	Application of the self-organizing map as a prediction tool for an integrated constructed wetland agroecosystem treating agricultural runoff. <i>Bioresource Technology</i> , 2009, 100, 559-565.	4.8	72

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19	The universal design, operation and maintenance guidelines for farm constructed wetlands (FCW) in temperate climates. <i>Bioresource Technology</i> , 2008, 99, 6780-6792.	4.8	95
20	Assessment of the nutrient removal performance in integrated constructed wetlands with the self-organizing map. <i>Water Research</i> , 2008, 42, 3519-3527.	5.3	45
21	The Integrated Constructed Wetlands (ICW) concept. <i>Wetlands</i> , 2007, 27, 337-354.	0.7	120
22	Antibiotic-resistant bacteria and bla NDM-1 genes in the drinking tap water of a megacity. <i>Water and Environment Journal</i> , 0, , .	1.0	1