

Thi Thuy Pham

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

382
citations

933447

10
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication of thin film nanocomposite nanofiltration membrane incorporated with cellulose nanocrystals for removal of Cu(II) and Pb(II). <i>Chemical Engineering Science</i> , 2020, 228, 115998.	3.8	75
2	Current pesticide practices and environmental issues in Vietnam: management challenges for sustainable use of pesticides for tropical crops in (South-East) Asia to avoid environmental pollution. <i>Journal of Material Cycles and Waste Management</i> , 2012, 14, 379-387.	3.0	57
3	To what extent are pesticides removed from surface water during coagulation-flocculation?. <i>Water and Environment Journal</i> , 2008, 22, 217-223.	2.2	55
4	From waste disposal to valuable material: Sulfonating polystyrene waste for heavy metal removal. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 104302.	6.7	41
5	Fenton/ozon-based oxidation and coagulation processes for removing metals (Cu, Ni)-EDTA from plating wastewater. <i>Journal of Water Process Engineering</i> , 2021, 39, 101836.	5.6	36
6	Removal and recovery of lead from wastewater using an integrated system of adsorption and crystallization. <i>Journal of Cleaner Production</i> , 2019, 213, 1204-1216.	9.3	27
7	Industrial water mass balance as a tool for water management in industrial parks. <i>Water Resources and Industry</i> , 2016, 13, 14-21.	3.9	22
8	Removal of As (V) from the aqueous solution by a modified granular ferric hydroxide adsorbent. <i>Science of the Total Environment</i> , 2020, 706, 135947.	8.0	18
9	Synthesis of Co ₃ O ₄ coated on N,S doped TiO ₂ for novel photocatalytic degradation of toxic organic pollutant in aqueous environment. <i>Ceramics International</i> , 2020, 46, 21610-21616.	4.8	17
10	Esterification of sugarcane bagasse by citric acid for Pb ²⁺ adsorption: effect of different chemical pretreatment methods. <i>Environmental Science and Pollution Research</i> , 2021, 28, 11869-11881.	5.3	17
11	Industrial Water Mass Balance Analysis. <i>International Journal of Environmental Science and Development</i> , 2016, 7, 216-220.	0.6	8
12	Performance Comparison of Chemically Modified Sugarcane Bagasse for Removing Cd(II) in Water Environment. <i>Journal of Renewable Materials</i> , 2019, 7, 415-428.	2.2	4
13	Removal of Cu (II) by calcinated electroplating sludge. <i>Heliyon</i> , 2021, 7, e07092.	3.2	3
14	Insights of environmental impact assessment reports for industrial parks: wastewater quantity prediction aspect. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 252.	2.7	1
15	Evaluation of iron-rich adsorbent to remove arsenic from groundwater in decentralised water supply treatment. <i>Vietnam Journal of Science Technology and Engineering</i> , 2018, 60, 78-81.	0.2	1