

Hamza Khallok

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5995072/publications.pdf>

Version: 2024-02-01

14
papers

237
citations

1039406

9
h-index

1058022

14
g-index

14
all docs

14
docs citations

14
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of reactive red-198 dye using chitosan as an adsorbent: optimization by Central composite design coupled with response surface methodology. <i>Toxin Reviews</i> , 2021, 40, 225-237.	1.5	22
2	Development and Characterization of Composite Carbon Adsorbents with Photocatalytic Regeneration Ability: Application to Diclofenac Removal from Water. <i>Catalysts</i> , 2021, 11, 173.	1.6	9
3	Ceramic hydroxyapatite foam as a new material for Bisphenol A removal from contaminated water. <i>Environmental Science and Pollution Research</i> , 2021, 28, 17739-17751.	2.7	10
4	Hybrid carbon materials: Synthesis, characterization, and application in the removal of pharmaceuticals from water. <i>Journal of Water Process Engineering</i> , 2021, 43, 102279.	2.6	3
5	Preparation of biphasic hydroxyapatite/ β -tricalcium phosphate foam using the replication technique. <i>Ceramics International</i> , 2020, 46, 22581-22591.	2.3	14
6	Development of Triphasic Hydroxyapatite/ β and β -Tricalcium Phosphate Based Composites by Sintering Powder of Calcium-Apatite in the Presence of Montmorillonite. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2020, 30, 2489-2498.	1.9	11
7	Structured carbon foam derived from waste biomass: application to endocrine disruptor adsorption. <i>Environmental Science and Pollution Research</i> , 2019, 26, 32589-32599.	2.7	17
8	Characterization of β -tricalcium phosphate-clay mineral composite obtained by sintering powder of apatitic calcium phosphate and montmorillonite. <i>Surfaces and Interfaces</i> , 2019, 17, 100380.	1.5	5
9	Kinetics, equilibrium, statistical surface modeling and cost analysis of paraquat removal from aqueous solution using carbonated jujube seed. <i>RSC Advances</i> , 2019, 9, 1084-1094.	1.7	43
10	Three-Dimensional Micro-Computed Tomographic Study of Porous Bioceramics Using an Adaptive Method Based on Mathematical Morphological Operation. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 504-513.	0.5	2
11	Neutralization method for tricalcium phosphate production: Optimization using response surface methodology. <i>Surfaces and Interfaces</i> , 2019, 15, 100-109.	1.5	8
12	Porous foams based hydroxyapatite prepared by direct foaming method using egg white as a pore promoter. <i>Journal of the Australian Ceramic Society</i> , 2019, 55, 611-619.	1.1	20
13	Apatitic tricalcium phosphate powder: High sorption capacity of hexavalent chromium removal. <i>Surfaces and Interfaces</i> , 2018, 13, 139-147.	1.5	31
14	Adsorption kinetics and surface modeling of aqueous methylene blue onto activated carbonaceous wood sawdust. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2018, 26, 433-442.	1.0	42