

Nur Amirah Mohd Zahri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6005898/publications.pdf>

Version: 2024-02-01

9
papers

88
citations

1684188

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1720034

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all docs

9
docs citations

9
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Method for Preparation of Amidoxime Modified Poly(acrylonitrile-co-acrylic acid): Characterizations and Adsorption Case Study. <i>Polymers</i> , 2015, 7, 1205-1220.	4.5	33
2	Equilibrium and kinetic behavior on cadmium and lead removal by using synthetic polymer. <i>Journal of Water Process Engineering</i> , 2017, 17, 277-289.	5.6	14
3	Column Efficiency of Fluoride Removal Using Quaternized Palm Kernel Shell (QPKS). <i>International Journal of Chemical Engineering</i> , 2019, 2019, 1-13.	2.4	14
4	Removal of Fluoride using Quaternized Palm Kernel Shell as Adsorbents: Equilibrium Isotherms and Kinetics Studies. <i>BioResources</i> , 2016, 11, .	1.0	10
5	Brazing of porous copper foam/copper with amorphous Cu-9.7Sn-5.7Ni-7.0P (wt%) filler metal: interfacial microstructure and diffusion behavior. <i>Welding in the World, Le Soudage Dans Le Monde</i> , 2020, 64, 209-217.	2.5	8
6	Open-cell copper foam joining: Joint strength and interfacial behaviour. <i>Materials Science and Technology</i> , 2019, 35, 2004-2012.	1.6	5
7	Central composite design of heavy metal removal using polymer adsorbent. <i>Journal of Applied Water Engineering and Research</i> , 2021, 9, 133-146.	1.8	4
8	Deformation and Fracture Behavior of Sandwiched Copper Foam Brazed Joint Using Amorphous Copper-Tin-Nickel-Phosphorus Filler. <i>Frontiers in Materials</i> , 2021, 8, .	2.4	0
9	Interfacial microstructure and strength of brazed copper/porous copper foam towards the effect of porous copper foam pore density and brazing holding time. <i>Materialwissenschaft Und Werkstofftechnik</i> , 2021, 52, 655-663.	0.9	0