

Faizan Ahmad

List of Publications by Citations

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

32
citations

4
h-index

5
g-index

14
ext. papers

61
ext. citations

2.6
avg, IF

2.17
L-index

#	Paper	IF	Citations
14	Bio-Mediated Synthesis of Reduced Graphene Oxide Nanoparticles from : Their Antimicrobial and Anticancer Activities. <i>Nanomaterials</i> , 2020 , 10,	5.4	7
13	Potential Industrial Use of Compounds from By-Products of Fruits and Vegetables 2019 , 273-307		7
12	Potential Use of Agro/Food Wastes as Biosorbents in the Removal of Heavy Metals		5
11	Simulation of methanol steam reforming process for the production of hydrogen. <i>Indian Chemical Engineer</i> , 2021 , 63, 99-116	1	4
10	Role of By-products of Fruits and Vegetables in Functional Foods 2020 , 199-218		3
9	Metal and Metal Oxide Nanoparticles for Water Decontamination and Purification 2020 , 151-186		2
8	Postharvest quality assessment of apple during storage at ambient temperature. <i>Heliyon</i> , 2021 , 7, e077146	1.46	2
7	Energetic and Exergetic Analyses of Biomass Derived Syngas for Triple Cycle Power Generation. <i>Distributed Generation and Alternative Energy Journal</i> , 2017 , 32, 26-53	0.3	1
6	Photocatalytic Degradation of Recalcitrant Pollutants of Greywater. <i>Catalysts</i> , 2022 , 12, 557	4	1
5	Postharvest Quality Evaluation of Pineapple during Drying. <i>ACS Food Science & Technology</i> , 2022 , 2, 592-603		0
4	Application of nanotechnology in different aspects of the food industry 2022 , 2, 1		0
3	Energy and Exergy Assessments of a Novel Solar Based Integrated System for Simultaneous Production of Cooling and Heating. <i>Materials Today: Proceedings</i> , 2017 , 4, 10268-10272	1.4	
2	Utilization of Bio-Hydrogen in HCCI Engines as a Most Renewable Fuel for Sustainable Transportation IJ Thermodynamic Analysis 2020 , 224-231		
1	Comparing Various Diets as Sources of Zinc with Special Reference to Fruits and Vegetables 2022 , 379-405		