

Shahid Raza

List of Publications by Year in descending order

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31
papers

874
citations

759233

12
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

1172
citing authors

#	ARTICLE	IF	CITATIONS
1	Contamination of heavy metals in poultry eggs: a study presenting relation between heavy metals in feed intake and eggs. Archives of Environmental and Occupational Health, 2021, 76, 220-232.	1.4	20
2	Synthesis and characterization of starch based bioplastics using varying plant-based ingredients, plasticizers and natural fillers. Saudi Journal of Biological Sciences, 2021, 28, 1739-1749.	3.8	49
3	Effect of phyto-fabricated nanoscale organic-iron complex on photo-fermentative hydrogen production by Rhodospseudomonas palustris MP2 and Rhodospseudomonas palustris MP4. Biomass and Bioenergy, 2020, 140, 105667.	5.7	12
4	Stability-indicating RP-HPLC method for simultaneous determination of metformin hydrochloride and vildagliptin in tablet and biological samples. Acta Chromatographica, 2020, 32, 39-43.	1.3	19
5	Proximate composition, functional properties and quantitative analysis of benzoyl peroxide and benzoic acid in wheat flour samples: effect on wheat flour quality. PeerJ, 2020, 8, e8788.	2.0	8
6	Vulnerability, well-being, and livelihood adaptation under changing environmental conditions: a case from mountainous region of Pakistan. Environmental Science and Pollution Research, 2019, 26, 26748-26764.	5.3	16
7	Green synthesis of ZnO hierarchical microstructures by Cordia myxa and their antibacterial activity. Saudi Journal of Biological Sciences, 2019, 26, 1364-1371.	3.8	32
8	Polymeric Nanocomposites of Iron Oxide Nanoparticles (IONPs) Synthesized Using Terminalia chebula Leaf Extract for Enhanced Adsorption of Arsenic(V) from Water. Colloids and Interfaces, 2019, 3, 17.	2.1	38
9	Ecofuel future prospect and community impact. , 2019, , 459-479.		2
10	Assessment of mold and yeast in some bakery products of Lahore, Pakistan based on LM and SEM. Microscopy Research and Technique, 2019, 82, 85-91.	2.2	6
11	Alumina as environmentally stable adsorbent for the removal of dyesul black dye from waste water. Water Practice and Technology, 2019, 14, 62-70.	2.0	4
12	Assessing the impacts of changing climate on forest ecosystem services and livelihood of Balakot mountainous communities. Pakistan Journal of Botany, 2019, 51, .	0.5	4
13	Production of Cellulase for Ethanol Fermentation from Pretreated Wheat Straw. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 321-329.	1.5	5
14	Pararhizobium antarcticum sp. nov., isolated from Antarctic water samples. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1650-1655.	1.7	8
15	<i>In vitro</i> Compatibility of Fungi for the Biosorption of Zinc(II) and Copper(II) from Electroplating Effluent. Current Science, 2017, 112, 839.	0.8	7
16	HIGH YIELD OF ETHANOL FROM WASTE APPLE JUICE by IMMOBILIZED CELLS OF Saccharomyces cerevisiae S-3S ON SUGAR CANE BAGASSE IN FED BATCH SYSTEM. Environmental Engineering and Management Journal, 2017, 16, 1867-1871.	0.6	0
17	Plant Mediated Green Synthesis of CuO Nanoparticles: Comparison of Toxicity of Engineered and Plant Mediated CuO Nanoparticles towards Daphnia magna. Nanomaterials, 2016, 6, 205.	4.1	128
18	Green Synthesis of Iron Nanoparticles and Their Environmental Applications and Implications. Nanomaterials, 2016, 6, 209.	4.1	398

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19	Degradation and detoxification of Navy Blue CBF dye by native bacterial communities: an environmental bioremedial approach. <i>Desalination and Water Treatment</i> , 2016, 57, 24070-24082.	1.0	28
20	Cloning, Expression, and Purification of Xylanase Gene from <i>Bacillus licheniformis</i> for Use in Saccharification of Plant Biomass. <i>Applied Biochemistry and Biotechnology</i> , 2016, 178, 294-311.	2.9	23
21	Reduction of Phosphorus Pollution from Broilers Waste through Supplementation of Wheat Based Broilers Feed with Phytase. <i>Journal of Chemistry</i> , 2015, 2015, 1-3.	1.9	10
22	BIO-MECHANICAL LEACHING OF URANIUM FROM LOW GRADE BLACK SHALE. <i>Environmental Engineering and Management Journal</i> , 2015, 14, 2939-2946.	0.6	5
23	COMPARISON OF BIOSORPTION EFFICIENCY OF FREE AND IMMOBILIZED FUNGAL CONSORTIUM FOR Cd (II) REMOVAL FROM AQUEOUS SOLUTION UNDER TWO AERATION SYSTEMS. <i>Environmental Engineering and Management Journal</i> , 2013, 12, 2339-2342.	0.6	0
24	Development of a fungal consortium for the biosorption of cadmium from paddy rice field water in a bioreactor. <i>Annals of Microbiology</i> , 2012, 62, 1243-1246.	2.6	4
25	Chromium biosorption onto a locally isolated Cr (VI) tolerant <i>Gliocladium viride</i> ZIC2063 and phytotoxicity studies. <i>Annals of Microbiology</i> , 2012, 62, 1295-1300.	2.6	2
26	Activation of enzyme phytase in <i>Aspergillus niger</i> LCWU 21 by surfactants. <i>African Journal of Microbiology Research</i> , 2012, 6, .	0.4	0
27	Synthesis and pharmacological properties of N-substituted-2-(4,6-dimethylpyrimidin-2-yl)thiourea derivatives and related fused heterocyclic compounds. <i>Journal of Heterocyclic Chemistry</i> , 2011, 48, 74-82.	2.6	22
28	Hyper production of enzyme penicillin amidase by locally isolated thermo-tolerant <i>Bacillus</i> sp. MARC-0103 from rice starch in cheese whey. <i>Annals of Microbiology</i> , 2009, 59, 777-783.	2.6	2
29	Biosorption of nickel (II) from effluent of electroplating industry by immobilized cells of <i>Bacillus</i> species. <i>Engineering in Life Sciences</i> , 2009, 9, 462-467.	3.6	4
30	1-(4-Bromophenyl)-1-(4-nitrobenzoyl)thiourea. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1870-o1871.	0.2	12
31	Ni(II) biosorption by <i>Rhizopus arrhizus</i> Env 3: the study of important parameters in biomass biosorption. <i>Journal of Chemical Technology and Biotechnology</i> , 2008, 83, 1633-1638.	3.2	6