

Muhammad Idrees

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

103
citations

1478505

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h-index

1474206

9
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all docs

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docs citations

11
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of exogenous alpha-tocopherol on physio-biochemical attributes and agronomic performance of lentil (<i>Lens culinaris</i> Medik.) under drought stress. <i>PLoS ONE</i> , 2021, 16, e0248200.	2.5	30
2	Interaction of Cr ³⁺ with Silica Gel at the Aqueous Interface Using Fluorescence in Sodium Dodecyl Sulfate Micelles and Confocal Fluorescence Microscopy. <i>Journal of Physical Chemistry C</i> , 2012, 116, 3517-3523.	3.1	13
3	Fluorescence Quenching of the Probes L-Tryptophan and Indole by Anions in Aqueous System. <i>Analytical Sciences</i> , 2020, 36, 183-185.	1.6	11
4	Phenanthrene Fluorescence Quenching in Aqueous Sodium Dodecyl Sulphate (SDS) and Determination of Important Metal Ions. <i>Journal of Fluorescence</i> , 2018, 28, 1251-1254.	2.5	10
5	A Validated Spectrofluorimetric Method for the Determination of Moxifloxacin in Its Pure Form, Pharmaceutical Preparations, and Biological Samples. <i>Analytical Sciences</i> , 2020, 36, 361-366.	1.6	9
6	Anion binding to surfactant aggregates: AuCl ₄ ⁻ in cationic, anionic and zwitterionic micelles. <i>Journal of Molecular Liquids</i> , 2020, 314, 113607.	4.9	9
7	Cr(III) biosorption by forest wastes from <i>Araucaria angustifolia</i> and <i>Pinus elliottii</i> : biosorbent surface characterization and chromium quantification by spectrofluorimetry in micellar medium. <i>Desalination and Water Treatment</i> , 2013, 51, 5617-5626.	1.0	7
8	Pyrene interaction with selected heavy metal ions in aqueous sodium dodecyl sulphate (SDS). <i>Journal of Molecular Liquids</i> , 2022, 346, 117135.	4.9	5
9	Analysis and Human Health Risk from Selected Heavy Metals in Common Instant Noodles. <i>Biological Trace Element Research</i> , 2020, 198, 339-343.	3.5	3
10	Pyrene Interaction with Selected Amines in Aqueous Sodium Dodecyl Sulphate (SDS). <i>Journal of Fluorescence</i> , 2021, 31, 595-598.	2.5	3
11	Catalytic γ -pyrolysis of waste rubber and waste lubricants with waste copper catalyst into γ -value-added fuel. <i>International Journal of Energy Research</i> , 2021, 45, 15160-15170.	4.5	3