Agnieszka Piotrowska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3972390/publications.pdf

Version: 2024-02-01

11	78	1478505	1474206
papers	citations	h-index	g-index
11	11	11	127
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Application of Shrimp Waste for the Synthesis of Polyurethane–Chitosan Materials with Potential Use in Sorption of Oil Micro-Spills in Water Treatment. Sustainability, 2021, 13, 5098.		7
2	Synthesis and Physicochemical Characteristics of Chitosan-Based Polyurethane Flexible Foams. Processes, 2021, 9, 1394.	2.8	2
3	A Brief Introduction to the Polyurethanes According to the Principles of Green Chemistry. Processes, 2021, 9, 1929.	2.8	9
4	The Effect of Chitosan on the Chemical Structure, Morphology, and Selected Properties of Polyurethane/Chitosan Composites. Polymers, 2020, 12, 1205.	4.5	20
5	REVIEW OF CHITOSAN NANOMATERIALS FOR METAL CATION ADSORPTION. Progress on Chemistry and Application of Chitin and Its Derivatives, 2020, XXV, 51-62.	0.1	2
6	Antimicrobial, cytotoxic, and antioxidant activities and physicochemical characteristics of chromium(III) complexes with picolinate, dipicolinate, oxalate, 2,2′-bipyridine, and 4,4′-dimethoxy-2,2′-bipyridine as ligands in aqueous solutions. Journal of Molecular Liquids, 2019, 282, 441-447.	4.9	13
7	Aquation reaction of iminodiacetate complex of oxidovanadium(IV) with 2,2'-bipyridine induced by Fe(III) ions: Kinetic studies. Progress in Reaction Kinetics and Mechanism, 2019, 44, 300-306.	2.1	O
8	Antioxidant and Cytoprotective Activity of Oxydiacetate Complexes of Cobalt(II) and Nickel(II) with 1,10-Phenantroline and 2,2′-Bipyridine. Biological Trace Element Research, 2018, 185, 244-251.	3.5	11
9	Kinetics and thermodynamic of reaction of oxydiacetate copper(II) complex with 2,2′-bipyridine and 1,10-phenanthroline in anionic and cationic surfactant solutions. Journal of Molecular Liquids, 2018, 264, 470-475.	4.9	2
10	Method for detection of hydrogen peroxide in HT22 cells. Scientific Reports, 2017, 7, 45673.	3.3	9
11	Kinetics and thermodynamics of the reaction of iminodiacetate copper(II) complexes with 1,10-phenanthroline and $2,2\hat{a}\in^2$ -bipyridine in aqueous, anionic, cationic and nonionic surfactants solutions. Reaction Kinetics, Mechanisms and Catalysis, 2017, 122, 729-740.	1.7	3