

# Agnieszka Piotrowska

## List of Publications by Year in descending order

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11  
papers

78  
citations

1478505

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1474206

9  
g-index

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11  
docs citations

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times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Chitosan on the Chemical Structure, Morphology, and Selected Properties of Polyurethane/Chitosan Composites. <i>Polymers</i> , 2020, 12, 1205.	4.5	20
2	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. <i>Journal of Molecular Liquids</i> , 2019, 282, 441-447.	4.9	13
3	Antioxidant and Cytoprotective Activity of Oxydiacetate Complexes of Cobalt(II) and Nickel(II) with 1,10-Phenanthroline and 2,2'-Bipyridine. <i>Biological Trace Element Research</i> , 2018, 185, 244-251.	3.5	11
4	Method for detection of hydrogen peroxide in HT22 cells. <i>Scientific Reports</i> , 2017, 7, 45673.	3.3	9
5	A Brief Introduction to the Polyurethanes According to the Principles of Green Chemistry. <i>Processes</i> , 2021, 9, 1929.	2.8	9
6	Application of Shrimp Waste for the Synthesis of Polyurethane-Chitosan Materials with Potential Use in Sorption of Oil Micro-Spills in Water Treatment. <i>Sustainability</i> , 2021, 13, 5098.	3.2	7
7	Kinetics and thermodynamics of the reaction of iminodiacetate copper(II) complexes with 1,10-phenanthroline and 2,2'-bipyridine in aqueous, anionic, cationic and nonionic surfactants solutions. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2017, 122, 729-740.	1.7	3
8	Kinetics and thermodynamic of reaction of oxydiacetate copper(II) complex with 2,2'-bipyridine and 1,10-phenanthroline in anionic and cationic surfactant solutions. <i>Journal of Molecular Liquids</i> , 2018, 264, 470-475.	4.9	2
9	Synthesis and Physicochemical Characteristics of Chitosan-Based Polyurethane Flexible Foams. <i>Processes</i> , 2021, 9, 1394.	2.8	2
10	REVIEW OF CHITOSAN NANOMATERIALS FOR METAL CATION ADSORPTION. <i>Progress on Chemistry and Application of Chitin and Its Derivatives</i> , 2020, XXV, 51-62.	0.1	2
11	Aquation reaction of iminodiacetate complex of oxidovanadium(IV) with 2,2'-bipyridine induced by Fe(III) ions: Kinetic studies. <i>Progress in Reaction Kinetics and Mechanism</i> , 2019, 44, 300-306.	2.1	0