

# Karolina Krzywoszyńska

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

152  
citations

1478458

6  
h-index

1281846

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

230  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sometimes less is more—the impact of the number of His residues on the stability of Zn( <i>scp</i> )–SmtB and BigR4 $\pm$ -5 domain complexes. <i>Dalton Transactions</i> , 2021, 50, 12118-12129.	3.3	1
2	Triplet of cysteines – Coordinational riddle?. <i>Journal of Inorganic Biochemistry</i> , 2020, 204, 110957.	3.5	4
3	General Aspects of Metal Ions as Signaling Agents in Health and Disease. <i>Biomolecules</i> , 2020, 10, 1417.	4.0	33
4	Exploring the Specificity of Rationally Designed Peptides Reconstituted from the Cell-Free Extract of <i>Deinococcus radiodurans</i> toward Mn(II) and Cu(II). <i>Inorganic Chemistry</i> , 2020, 59, 4661-4684.	4.0	9
5	Ag <sup>+</sup> Complexes as Potential Therapeutic Agents in Medicine and Pharmacy. <i>Current Medicinal Chemistry</i> , 2019, 26, 624-647.	2.4	23
6	DOES hemopressin bind metal ions in vivo?. <i>Dalton Transactions</i> , 2016, 45, 18267-18280.	3.3	5
7	Specificity of the Zn <sup>2+</sup> , Cd <sup>2+</sup> and Ni <sup>2+</sup> ion binding sites in the loop domain of the HypA protein. <i>Dalton Transactions</i> , 2015, 44, 9887-9900.	3.3	11
8	Specific binding of Zn <sup>2+</sup> , Cd <sup>2+</sup> and Ni <sup>2+</sup> ions by a cyclic four-cysteiny l peptide. <i>Dalton Transactions</i> , 2014, 43, 16207-16212.	3.3	5
9	Chelating Agents as Tools for the Treatment of Metal Overload. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 1321-1331.	1.2	8
10	Polythiol binding to biologically relevant metal ions. <i>Dalton Transactions</i> , 2011, 40, 10434.	3.3	20
11	Metal Binding Ability of Cysteine-Rich Peptide Domain of ZIP13 Zn <sup>2+</sup> Ions Transporter. <i>Inorganic Chemistry</i> , 2011, 50, 6135-6145.	4.0	33