Karolina Krzywoszyńska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1895635/publications.pdf

Version: 2024-02-01

11 papers	152 citations	6 h-index	1427216 11 g-index
11 all docs	11 docs citations	11 times ranked	252 citing authors

#	Article	IF	CITATIONS
1	Sometimes less is moreâ€"the impact of the number of His residues on the stability of Zn(<scp>ii</scp>)â€"SmtB and BigR4 α-5 domain complexes. Dalton Transactions, 2021, 50, 12118-12129.	1.6	1
2	Triplet of cysteines – Coordinational riddle?. Journal of Inorganic Biochemistry, 2020, 204, 110957.	1.5	4
3	General Aspects of Metal lons as Signaling Agents in Health and Disease. Biomolecules, 2020, 10, 1417.	1.8	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). Inorganic Chemistry, 2020, 59, 4661-4684.	1.9	9
5	Ag+ Complexes as Potential Therapeutic Agents in Medicine and Pharmacy. Current Medicinal Chemistry, 2019, 26, 624-647.	1.2	23
6	DOES hemopressin bind metal ions in vivo?. Dalton Transactions, 2016, 45, 18267-18280.	1.6	5
7	Specificity of the Zn ²⁺ , Cd ²⁺ and Ni ²⁺ ion binding sites in the loop domain of the HypA protein. Dalton Transactions, 2015, 44, 9887-9900.	1.6	11
8	Specific binding of Zn2+, Cd2+and Ni2+ions by a cyclic four-cysteinyl peptide. Dalton Transactions, 2014, 43, 16207-16212.	1.6	5
9	Chelating Agents as Tools for the Treatment of Metal Overload. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2013, 639, 1321-1331.	0.6	8
10	Polythiol binding to biologically relevant metal ions. Dalton Transactions, 2011, 40, 10434.	1.6	20
11	Metal Binding Ability of Cysteine-Rich Peptide Domain of ZIP13 Zn ²⁺ Ions Transporter. Inorganic Chemistry, 2011, 50, 6135-6145.	1.9	33