Sophia Harringer

List of Publications by Year
in descending order

10 papers	81 citations	1478505 6 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	129 citing authors

#	Article	IF	Citations
1	Systematic Study on the Cytotoxic Potency of Commonly Used Dimeric Metal Precursors in Human Cancer Cell Lines. ChemistryOpen, 2022, 11, e202200019.	1.9	6
2	Tridentate 3-Substituted Naphthoquinone Ruthenium Arene Complexes: Synthesis, Characterization, Aqueous Behavior, and Theoretical and Biological Studies. Inorganic Chemistry, 2021, 60, 9805-9819.	4.0	9
3	Water-soluble trithiolato-bridged dinuclear ruthenium(II) and osmium(II) arene complexes with bisphosphonate functionalized ligands as anticancer organometallics. Journal of Inorganic Biochemistry, 2021, 225, 111618.	3.5	1
4	Multifunctional Pt(<scp>iv</scp>) prodrug candidates featuring the carboplatin core and deferoxamine. Dalton Transactions, 2021, 50, 8167-8178.	3.3	9
5	First insights into the novel class of organometallic compounds bearing a bidentate selenopyridone coordination motif: Synthesis, characterization, stability and biological investigations. Inorganica Chimica Acta, 2020, 513, 119919.	2.4	6
6	IntroducingN-,P-, andS-donor leaving groups: an investigation of the chemical and biological properties of ruthenium, rhodium and iridium thiopyridone piano stool complexes. Dalton Transactions, 2020, 49, 15693-15711.	3.3	10
7	Synthesis, Modification, and Biological Evaluation of a Library of Novel Waterâ€Soluble Thiopyridoneâ€Based Organometallic Complexes and Their Unexpected (Biological) Behavior. Chemistry - A European Journal, 2020, 26, 5419-5433.	3.3	10
8	SLCO1B1 c.521T>C Genotyping in the Austrian Population Using 2 Commercial Real-Time Polymerase Chain Reaction Assays: An Implementation Study. Pharmacology, 2018, 102, 88-90.	2.2	2
9	Chemical probing of thiotetronate bio-assembly. Chemical Communications, 2017, 53, 1912-1915.	4.1	12
10	The small impact of various partial charge distributions in ground and excited state on the computational Stokes shift of 1-methyl-6-oxyquinolinium betaine in diverse water models. Journal of Chemical Physics, 2016, 145, 164506.	3.0	16