

Sophia Harringer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7383446/publications.pdf>

Version: 2024-02-01

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