

Joanna Skiba

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7188253/publications.pdf>

Version: 2024-02-01

17
papers

387
citations

759233

12
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

635
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereoâ€Defined Ferrocenyl Glycol Nucleic Acid (Fcâ€GNA) Constituents: Synthesis, Electrochemistry, Mechanism of Formation, and Anticancer Activity Studies. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 2171-2181.	2.0	2
2	Metallo drug Profiling against SARSâ€CoVâ€2 Target Proteins Identifies Highly Potent Inhibitors of the S/ACE2 interaction and the Papainâ€like Protease PL^{pro}. <i>Chemistry - A European Journal</i> , 2021, 27, 17928-17940.	3.3	41
3	Luminescent pyrenyl-GNA nucleosides: synthesis, photophysics and confocal microscopy studies in cancer HeLa cells. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 2449-2460.	2.9	8
4	Luminescent $[\text{Re}(\text{CO})_3(\text{phen})]$ carboxylato complexes with non-steroidal anti-inflammatory drugs: synthesis and mechanistic insights into the <i>in vitro</i> anticancer activity of $[\text{Re}(\text{CO})_3(\text{phen})(\text{aspirin})]$. <i>New Journal of Chemistry</i> , 2019, 43, 573-583.	2.8	32
5	Substitution of Metallocenes with [2.2]Paracyclophane to Enable Confocal Microscopy Imaging in Living Cells. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 2565-2565.	2.0	0
6	Ferrocenyl GNA Nucleosides: A Bridge between Organic and Organometallic Xenoâ€nucleic Acids. <i>ChemPlusChem</i> , 2018, 83, 77-86.	2.8	14
7	Mechanisms of proton relay and product release by Class A β -lactamase at ultrahigh resolution. <i>FEBS Journal</i> , 2018, 285, 87-100.	4.7	12
8	Antibacterial Properties of Metallocenyl-7-ADCA Derivatives and Structure in Complex with CTX-M β -Lactamase. <i>Organometallics</i> , 2017, 36, 1673-1676.	2.3	37
9	Substitution of Metallocenes with [2.2]Paracyclophane to Enable Confocal Microscopy Imaging in Living Cells. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 297-305.	2.0	13
10	Mitochondria Targeting with Luminescent Rhenium(I) Complexes. <i>Molecules</i> , 2017, 22, 809.	3.8	23
11	Antibacterial properties and atomic resolution X-ray complex crystal structure of a ruthenocene conjugated β -lactam antibiotic. <i>Chemical Communications</i> , 2015, 51, 6186-6189.	4.1	33
12	Synthesis and anticancer activity studies of ferrocenyl-thymine-3,6-dihydro-2H-thiopyranes â€ A new class of metallocene-nucleobase derivatives. <i>Journal of Organometallic Chemistry</i> , 2015, 794, 216-222.	1.8	18
13	Metallocene-uracil conjugates: Synthesis and biological evaluation of novel mono-, di- and tri-nuclear systems. <i>Journal of Organometallic Chemistry</i> , 2015, 782, 52-61.	1.8	19
14	Synthesis, Structure, and Spectroelectrochemistry of Ferrocenylâ€ Meldrumâ€s Acid Donorâ€Acceptor Systems. <i>Organometallics</i> , 2014, 33, 4697-4705.	2.3	18
15	Metallocene-Modified Uracils: Synthesis, Structure, and Biological Activity. <i>Organometallics</i> , 2013, 32, 5766-5773.	2.3	47
16	The synthesis, structure, electrochemistry and <i>in vitro</i> anticancer activity studies of ferrocenyl-thymine conjugates. <i>Journal of Organometallic Chemistry</i> , 2012, 700, 58-68.	1.8	34
17	Ferrocenyl bioconjugates of ampicillin and 6-aminopenicillanic acid â€ Synthesis, electrochemistry and biological activity. <i>European Journal of Medicinal Chemistry</i> , 2012, 57, 234-239.	5.5	36