

Igor Echevarría

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4966680/publications.pdf>

Version: 2024-02-01

7
papers

104
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic Aerobic Dehydrogenation of N-Heterocycles with Ir(III) Photosensitizers Bearing the 2-(2- π -Pyridyl)benzimidazole Scaffold. <i>Inorganic Chemistry</i> , 2022, 61, 6193-6208.	4.0	16
2	Rational design of mitochondria targeted thiabendazole-based Ir(III) biscyclometalated complexes for a multimodal photodynamic therapy of cancer. <i>Journal of Inorganic Biochemistry</i> , 2022, 231, 111790.	3.5	8
3	One-pot photocatalytic transformation of indolines into 3-thiocyanate indoles with new Ir(III) photosensitizers bearing β -carboline. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 1253-1270.	6.0	5
4	Photodynamic therapy with mitochondria-targeted biscyclometalated Ir(III) complexes. Multi-action mechanism and strong influence of the cyclometalating ligand. <i>Dalton Transactions</i> , 2021, 51, 111-128.	3.3	13
5	Synthesis of α -amino nitriles through one-pot selective Ru-photocatalyzed oxidative cyanation of amines. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 3092-3105.	6.0	11
6	Non-emissive Ru(II) Polypyridyl Complexes as Efficient and Selective Photosensitizers for the Photooxidation of Benzylamines. <i>Chemistry - A European Journal</i> , 2020, 26, 12219-12232.	3.3	10
7	Thiabendazole-based Rh(III) and Ir(III) biscyclometalated complexes with mitochondria-targeted anticancer activity and metal-sensitive photodynamic activity. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 279-293.	5.5	41