

Meng Tian

List of Publications by Year in descending order

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15
papers

770
citations

623734

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771
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#	ARTICLE	IF	CITATIONS
1	Half-sandwich Iridium(III) complexes with triphenylamine-substituted dipyridine frameworks and bioactivity applications. <i>Dyes and Pigments</i> , 2019, 160, 217-226.	3.7	29
2	Lysosome-targeted potent half-sandwich iridium(III) diimine antitumor complexes. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4633.	3.5	18
3	Dual Functional Half-Sandwich Ru(II) Complexes: Lysosome-Targeting Probes and Anticancer Agents. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 287-294.	2.0	14
4	Significant effects of counteranions on the anticancer activity of iridium(III) complexes. <i>Chemical Communications</i> , 2018, 54, 4421-4424.	4.1	80
5	Triphenylamine-Appended Half-Sandwich Iridium(III) Complexes and Their Biological Applications. <i>Chemistry - an Asian Journal</i> , 2018, 13, 1500-1509.	3.3	37
6	Half-Sandwich Iridium(III) and Ruthenium(II) Complexes Containing P ⁺ P-Chelating Ligands: A New Class of Potent Anticancer Agents with Unusual Redox Features. <i>Inorganic Chemistry</i> , 2018, 57, 1705-1716.	4.0	105
7	Fluorinated graphene as an anticancer nanocarrier: an experimental and DFT study. <i>Journal of Materials Chemistry B</i> , 2018, 6, 2769-2777.	5.8	38
8	Electronic effects on reactivity and anticancer activity by half-sandwich N,N-chelated iridium(III) complexes. <i>New Journal of Chemistry</i> , 2018, 42, 16183-16192.	2.8	42
9	Potent Half-Sandwich Iridium(III) and Ruthenium(II) Anticancer Complexes Containing a P ⁺ O-Chelated Ligand. <i>Organometallics</i> , 2018, 37, 2880-2889.	2.3	65
10	Novel iridium(III) iminopyridine complexes: synthetic, catalytic, and in vitro anticancer activity studies. <i>Journal of Biological Inorganic Chemistry</i> , 2018, 23, 819-832.	2.6	26
11	Construction of a novel fluorinated graphene-based magnetic nanocomposite and its application in cancer photo-chemotherapy. <i>Materials Letters</i> , 2017, 196, 165-167.	2.6	26
12	Half-sandwich iridium N-heterocyclic carbene anticancer complexes. <i>Dalton Transactions</i> , 2017, 46, 6870-6883.	3.3	87
13	Novel half-sandwich iridium(III) imino-pyridyl complexes showing remarkable in vitro anticancer activity. <i>Dalton Transactions</i> , 2017, 46, 15520-15534.	3.3	82
14	Fluorinated carbon fiber as a novel nanocarrier for cancer chemo-photothermal therapy. <i>Journal of Materials Chemistry B</i> , 2017, 5, 6128-6137.	5.8	33
15	Half-sandwich ruthenium(II) complexes containing N ⁺ N-chelated imino-pyridyl ligands that are selectively toxic to cancer cells. <i>Chemical Communications</i> , 2017, 53, 12810-12813.	4.1	88