Hannah E Bridgewater

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8028506/publications.pdf

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		1163117	940533
18	589	8	16
papers	citations	h-index	g-index
18	18	18	812
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Albumin-mediated extracellular zinc speciation drives cellular zinc uptake. Chemical Communications, 2022, 58, 7384-7387.	4.1	5
2	Tracking Reactions of Asymmetric Organoâ€Osmium Transfer Hydrogenation Catalysts in Cancer Cells. Angewandte Chemie, 2021, 133, 6536-6546.	2.0	3
3	Tracking Reactions of Asymmetric Organoâ€Osmium Transfer Hydrogenation Catalysts in Cancer Cells. Angewandte Chemie - International Edition, 2021, 60, 6462-6472.	13.8	21
4	Frontispiece: Tracking Reactions of Asymmetric Organoâ€Osmium Transfer Hydrogenation Catalysts in Cancer Cells. Angewandte Chemie - International Edition, 2021, 60, .	13.8	0
5	Osmium–arene complexes with high potency towards <i>Mycobacterium tuberculosis</i> Metallomics, 2021, 13, .	2.4	4
6	Frontispiz: Tracking Reactions of Asymmetric Organoâ€Osmium Transfer Hydrogenation Catalysts in Cancer Cells. Angewandte Chemie, 2021, 133, .	2.0	0
7	Elemental mapping of half-sandwich azopyridine osmium arene complexes in cancer cells. Inorganic Chemistry Frontiers, 2021, 8, 3675-3685.	6.0	5
8	Dose- and time-dependent tolerability and efficacy of organo-osmium complex FY26 and its tissue pharmacokinetics in hepatocarcinoma-bearing mice. Metallomics, 2021, 13, .	2.4	6
9	Ligandâ€Controlled Reactivity and Cytotoxicity of Cyclometalated Rhodium(III) Complexes. European Journal of Inorganic Chemistry, 2020, 2020, 1052-1060.	2.0	26
10	Metallodrugs are unique: opportunities and challenges of discovery and development. Chemical Science, 2020, 11, 12888-12917.	7.4	354
11	The Epstein-Barr Virus-Encoded EBNA1 Protein Activates the Bone Morphogenic Protein (BMP) Signalling Pathway to Promote Carcinoma Cell Migration. Pathogens, 2020, 9, 594.	2.8	5
12	Induction of immunogenic cell death in cancer cells by a photoactivated platinum(<scp>iv</scp>) prodrug. Inorganic Chemistry Frontiers, 2020, 7, 4150-4159.	6.0	40
13	Glycoconjugated Metallohelices have Improved Nuclear Delivery and Suppress Tumour Growth In Vivo. Angewandte Chemie - International Edition, 2020, 59, 14677-14685.	13.8	10
14	Ligand-centred redox activation of inert organoiridium anticancer catalysts. Chemical Science, 2020, 11, 5466-5480.	7.4	35
15	Glycoconjugated Metallohelices have Improved Nuclear Delivery and Suppress Tumour Growth In Vivo. Angewandte Chemie, 2020, 132, 14785-14793.	2.0	1
16	Structure-activity relationships for osmium(II) arene phenylazopyridine anticancer complexes functionalised with alkoxy and glycolic substituents. Journal of Inorganic Biochemistry, 2020, 210, 111154.	3.5	7
17	Discovery of selective, antimetastatic and anti-cancer stem cell metallohelices <i>via</i> post-assembly modification. Chemical Science, 2019, 10, 8547-8557.	7.4	23
18	<i>In Vivo</i> Selectivity and Localization of Reactive Oxygen Species (ROS) Induction by Osmium Anticancer Complexes That Circumvent Platinum Resistance. Journal of Medicinal Chemistry, 2018, 61, 9246-9255.	6.4	44