Gregory D Thiabaud

List of Publications by Year in descending order

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19 400 13
papers citations h-index

20 20 20 644 all docs docs citations times ranked citing authors

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#	Article	IF	CITATIONS
1	Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. Angewandte Chemie - International Edition, 2016, 55, 12626-12631.	13.8	61
2	Mimicking the Protein Access Channel to a Metal Center: Effect of a Funnel Complex on Dissociative versus Associative Copper Redox Chemistry. Journal of the American Chemical Society, 2009, 131, 17800-17807.	13.7	52
3	Oxaliplatin Pt(IV) prodrugs conjugated to gadolinium-texaphyrin as potential antitumor agents. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 7021-7029.	7.1	42
4	Solidâ€State Chemistry at an Isolated Copper(I) Center with O ₂ . Angewandte Chemie - International Edition, 2009, 48, 7383-7386.	13.8	39
5	Manganese(II) Texaphyrin: A Paramagnetic Photoacoustic Contrast Agent Activated by Near-IR Light. Journal of the American Chemical Society, 2020, 142, 16156-16160.	13.7	37
6	Porphyrinoid f-Element Complexes. Inorganic Chemistry, 2020, 59, 32-47.	4.0	24
7	Platinum(IV)-Ferrocene Conjugates and Their Cyclodextrin Host–Guest Complexes. Inorganic Chemistry, 2019, 58, 7886-7894.	4.0	18
8	Photoinduced Reduction of PtlVwithin an Anti-Proliferative PtlV-Texaphyrin Conjugate. Chemistry - A European Journal, 2014, 20, n/a-n/a.	3.3	17
9	Metallotexaphyrins as MRI-Active Catalytic Antioxidants for Neurodegenerative Disease: A Study on Alzheimer's Disease. CheM, 2020, 6, 703-724.	11.7	17
10	Lanthanide Texaphyrins as Photocatalysts. Inorganic Chemistry, 2018, 57, 3458-3464.	4.0	14
11	Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. Angewandte Chemie, 2016, 128, 12816-12821.	2.0	13
12	Synthesis and Characterization of a Binuclear Copper(II) Naphthoisoamethyrin Complex Displaying Weak Antiferromagnetic Coupling. Inorganic Chemistry, 2017, 56, 12665-12669.	4.0	13
13	Gating the electron transfer at a monocopper centre through the supramolecular coordination of water molecules within a protein chamber mimic. Chemical Science, 2018, 9, 8282-8290.	7.4	8
14	Photoinduced Reduction of PtlVwithin an Anti-Proliferative PtlV-Texaphyrin Conjugate. Chemistry - A European Journal, 2014, 20, n/a-n/a.	3.3	6
15	Rapid insertion of bismuth radioactive isotopes into texaphyrin in aqueous media. Journal of Porphyrins and Phthalocyanines, 2017, 21, 882-886.	0.8	5
16	Condition-Dependent Coordination and Peroxidase Activity of Hemin-AÎ ² Complexes. Molecules, 2020, 25, 5044.	3.8	5
17	Reduced texaphyrin: A ratiometric optical sensor for heavy metals in aqueous solution. Frontiers of Chemical Science and Engineering, 2020, 14, 19-27.	4.4	3
18	Frontispiz: Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. Angewandte Chemie, 2016, 128, .	2.0	0

#	Article	IF	CITATIONS
19	Frontispiece: Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. Angewandte Chemie - International Edition, $2016, 55, \ldots$	13.8	0