

Gregory D Thiabaud

List of Publications by Year in descending order

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19
papers

400
citations

687363

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839539

18
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all docs

20
docs citations

20
times ranked

644
citing authors

#	ARTICLE	IF	CITATIONS
1	Porphyrinoid f-Element Complexes. <i>Inorganic Chemistry</i> , 2020, 59, 32-47.	4.0	24
2	Metallotexaphyrins as MRI-Active Catalytic Antioxidants for Neurodegenerative Disease: A Study on Alzheimer's Disease. <i>CHEM</i> , 2020, 6, 703-724.	11.7	17
3	Condition-Dependent Coordination and Peroxidase Activity of Hemin- Al^{2+} Complexes. <i>Molecules</i> , 2020, 25, 5044.	3.8	5
4	Manganese(II) Texaphyrin: A Paramagnetic Photoacoustic Contrast Agent Activated by Near-IR Light. <i>Journal of the American Chemical Society</i> , 2020, 142, 16156-16160.	13.7	37
5	Oxaliplatin Pt(IV) prodrugs conjugated to gadolinium-texaphyrin as potential antitumor agents. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 7021-7029.	7.1	42
6	Reduced texaphyrin: A ratiometric optical sensor for heavy metals in aqueous solution. <i>Frontiers of Chemical Science and Engineering</i> , 2020, 14, 19-27.	4.4	3
7	Platinum(IV)-Ferrocene Conjugates and Their Cyclodextrin Host-Guest Complexes. <i>Inorganic Chemistry</i> , 2019, 58, 7886-7894.	4.0	18
8	Lanthanide Texaphyrins as Photocatalysts. <i>Inorganic Chemistry</i> , 2018, 57, 3458-3464.	4.0	14
9	Gating the electron transfer at a monocopper centre through the supramolecular coordination of water molecules within a protein chamber mimic. <i>Chemical Science</i> , 2018, 9, 8282-8290.	7.4	8
10	Synthesis and Characterization of a Binuclear Copper(II) Naphthoisoamethyrin Complex Displaying Weak Antiferromagnetic Coupling. <i>Inorganic Chemistry</i> , 2017, 56, 12665-12669.	4.0	13
11	Rapid insertion of bismuth radioactive isotopes into texaphyrin in aqueous media. <i>Journal of Porphyrins and Phthalocyanines</i> , 2017, 21, 882-886.	0.8	5
12	Frontispiz: Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. <i>Angewandte Chemie</i> , 2016, 128, .	2.0	0
13	Frontispiece: Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. <i>Angewandte Chemie - International Edition</i> , 2016, 55, .	13.8	0
14	Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. <i>Angewandte Chemie</i> , 2016, 128, 12816-12821.	2.0	13
15	Activation of Platinum(IV) Prodrugs By Motexafin Gadolinium as a Redox Mediator. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 12626-12631.	13.8	61
16	Photoinduced Reduction of Pt(IV) within an Anti-Proliferative Pt(IV)-Texaphyrin Conjugate. <i>Chemistry - A European Journal</i> , 2014, 20, n/a-n/a.	3.3	6
17	Photoinduced Reduction of Pt(IV) within an Anti-Proliferative Pt(IV)-Texaphyrin Conjugate. <i>Chemistry - A European Journal</i> , 2014, 20, n/a-n/a.	3.3	17
18	Solid-State Chemistry at an Isolated Copper(I) Center with O_2 . <i>Angewandte Chemie - International Edition</i> , 2009, 48, 7383-7386.	13.8	39

#	ARTICLE	IF	CITATIONS
19	Mimicking the Protein Access Channel to a Metal Center: Effect of a Funnel Complex on Dissociative versus Associative Copper Redox Chemistry. <i>Journal of the American Chemical Society</i> , 2009, 131, 17800-17807.	13.7	52