

Robin Giereth

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

174
citations

1307594
7
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	Remarkably long-lived excited states of copper photosensitizers containing an extended π -system based on an anthracene moiety. <i>Sustainable Energy and Fuels</i> , 2019, 3, 692-700.	4.9	33
2	Embedded Multireference Coupled Cluster Theory. <i>Journal of Chemical Theory and Computation</i> , 2018, 14, 693-709.	5.3	30
3	Copper Photosensitizers Containing P ^N Ligands and Their Influence on Photoactivity and Stability. <i>Chemistry - A European Journal</i> , 2017, 23, 17432-17437.	3.3	27
4	Unexpected wavelength dependency of the photocatalytic CO ₂ reduction performance of the well-known (bpy)Re(CO) ₃ Cl complex. <i>Chemical Communications</i> , 2019, 55, 600-603.	4.1	27
5	Elucidation of Cooperativity in CO ₂ Reduction Using a Xanthene-Bridged Bimetallic Rhenium(I) Complex. <i>ACS Catalysis</i> , 2021, 11, 390-403.	11.2	18
6	Copper(I) Phosphinooxazoline Complexes: Impact of the Ligand Substitution and Steric Demand on the Electrochemical and Photophysical Properties. <i>Chemistry - A European Journal</i> , 2020, 26, 2675-2684.	3.3	17
7	Two Emissive Long-Lived Excited States of an Imidazole-Functionalized Ruthenium Dipyridophenazine Complex. <i>Inorganic Chemistry</i> , 2019, 58, 12646-12653.	4.0	15
8	Exploring the Full Potential of Photocatalytic Carbon Dioxide Reduction Using a Dinuclear Re ₂ Cl ₂ Complex Assisted by Various Photosensitizers. <i>ChemPhotoChem</i> , 2021, 5, 644-653.	3.0	7
9	Frontispiece: Copper Photosensitizers Containing P ^N Ligands and Their Influence on Photoactivity and Stability. <i>Chemistry - A European Journal</i> , 2017, 23, .	3.3	0