

Xin Gui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5997915/publications.pdf>

Version: 2024-02-01

8
papers

151
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy Assessment of <i>CW</i> Starting Points for Calculating Molecular Excitation Energies Using the Bethe–Salpeter Formalism. <i>Journal of Chemical Theory and Computation</i> , 2018, 14, 2127-2136.	5.3	74
2	Bethe–Salpeter correlation energies of atoms and molecules. <i>Journal of Chemical Physics</i> , 2018, 149, 144106.	3.0	24
3	Synthesis of New Donor-Substituted Biphenyls: Pre-ligands for Highly Luminescent (C ^C D) Gold(III) Pincer Complexes. <i>Chemistry - A European Journal</i> , 2020, 26, 17156-17164.	3.3	21
4	Time-Resolved Spectroscopy and Electronic Structure of Mono- and Dinuclear Pyridyl-Triazole/DPEPhos-Based Cu(I) Complexes. <i>Chemistry - A European Journal</i> , 2021, 27, 15252-15271.	3.3	14
5	Photoinitiated Charge Transfer in a Triangular Silver(I) Hydride Complex and Its Oxophilicity. <i>Chemistry - A European Journal</i> , 2019, 25, 11269-11284.	3.3	6
6	Versatile Heteroleptic Cu(I) Complexes Based on Quino(xa)-Triazole Ligands: from Visible-Light Absorption and Cooperativity to Luminescence and Photoredox Catalysis. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 4074-4084.	2.0	6
7	Photoinitiated Charge Transfer in a Triangular Silver(I) Hydride Complex and Its Oxophilicity. <i>Chemistry - A European Journal</i> , 2019, 25, 11176.	3.3	4
8	Systematic investigation of the influence of electronic substituents on dinuclear gold(<i>scp</i>) amidinates: synthesis, characterisation and photoluminescence studies. <i>Dalton Transactions</i> , 2022, 51, 5471-5479.	3.3	2