

Sitthichok Kasemthaveechok

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

101
citations

1684188

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1872680

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7
docs citations

7
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbazole Isomerism in Helical Radical Cations: Spin Delocalization and SOMOâ€“HOMO Level Inversion in the Diradical State. <i>Journal of the American Chemical Society</i> , 2022, 144, 7253-7263.	13.7	15
2	Circularly polarized-thermally activated delayed fluorescent materials based on chiral bicarbazole donors. <i>Chemical Communications</i> , 2022, 58, 6554-6557.	4.1	5
3	Luminescent Chiral Exciplexes with Skyâ€“Blue and Green Circularly Polarizedâ€“Thermally Activated Delayed Fluorescence. <i>Chemistry - A European Journal</i> , 2021, 27, 16505-16511.	3.3	8
4	Axially and Helically Chiral Cationic Radical Bicarbazoles: SOMOâ€“HOMO Level Inversion and Chirality Impact on the Stability of Mono- and Diradical Cations. <i>Journal of the American Chemical Society</i> , 2020, 142, 20409-20418.	13.7	42
5	Remote ion-pair interactions in Fe-porphyrin-based molecular catalysts for the hydrogen evolution reaction. <i>Catalysis Science and Technology</i> , 2019, 9, 1301-1308.	4.1	24
6	A General Concept for Solar Waterâ€“Splitting Monolithic Photoelectrochemical Cells Based on Earthâ€“Abundant Materials and a Lowâ€“Cost Photovoltaic Panel. <i>Advanced Sustainable Systems</i> , 2018, 2, 1800075.	5.3	7