

JÃ©rÃ©my Rio

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

178
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust coherent spin centers from stable azafullerene radicals entrapped in cycloparaphenylene rings. <i>Nanoscale</i> , 2021, 13, 19946-19955.	5.6	13
2	A Longâ€Lived Azafullerenyl Radical Stabilized by Supramolecular Shielding with a [10]Cycloparaphenylene. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 17745-17750.	13.8	41
3	Accurate computations to simulate the phosphorescence spectra of large transition complexes: simulated colors match experiment. <i>New Journal of Chemistry</i> , 2019, 43, 11903-11911.	2.8	19
4	A Longâ€Lived Azafullerenyl Radical Stabilized by Supramolecular Shielding with a [10]Cycloparaphenylene. <i>Angewandte Chemie</i> , 2019, 131, 17909-17914.	2.0	11
5	Electronic Communication between two [10]cycloparaphenylenes and Bis(azafullerene) (C ₅₉ N) ₂ Induced by Cooperative Complexation. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 6930-6934.	13.8	55
6	Elektronische Kommunikation zwischen zwei [10]Cycloparaphenylenen und Bisazafulleren (C ₅₉ N) ₂ induziert durch kooperative Komplexierung. <i>Angewandte Chemie</i> , 2018, 130, 7046-7050.	2.0	23
7	Cyclotetrahalo-p-phenylenes: simulations of halogen substituted cycloparaphenylenes and their interaction with C ₆₀ . <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 23257-23263.	2.8	16