

Walid Lamine

List of Publications by Year in descending order

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7
papers

72
citations

1937685
4
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical exploration of the reactivity of cellulose models under non-thermal plasma conditions—mechanistic and NBO studies. <i>Journal of Computational Chemistry</i> , 2022, 43, 1334-1341.	3.3	1
2	Robust pyrrole-Schiff base Zinc complexes as novel catalysts for the selective cycloaddition of CO ₂ to epoxides. <i>Journal of CO₂ Utilization</i> , 2021, 44, 101380.	6.8	19
3	C ⁺ Boron Enolates Enable Palladium Catalyzed Carboboration of Internal 1,3-Enynes. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 21231-21236.	13.8	21
4	Relaxation of Kohn-Sham orbitals of organometallic complexes during the approach of a nucleophilic reactant (or an electron approach): the case of [sal(ph)en] ₂ Zn complexes. <i>Theoretical Chemistry Accounts</i> , 2020, 139, 1.	1.4	3
5	Coordination chemistry of Zn ²⁺ with Sal(ph)en ligands: Tetrahedral coordination or penta-coordination? a DFT analysis. <i>Journal of Computational Chemistry</i> , 2019, 40, 717-725.	3.3	15
6	Unexpected Structure of a Helical N ₄ -Schiff-Base Zn(II) Complex and Its Demetallation: Experimental and Theoretical Studies. <i>ChemPhysChem</i> , 2018, 19, 2938-2946.	2.1	10
7	Ill-advised self-interaction contribution in modelling anionic attack along a reaction path. <i>Molecular Physics</i> , 2016, 114, 1066-1075.	1.7	3