

Mariano Mendez

List of Publications by Year in descending order

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5
papers

64
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical reactivity of the frustrated Lewis pairs in borophosphines: a theoretical analysis of their Lewis acidity, Lewis basicity and Fukui function. <i>Journal of Molecular Modeling</i> , 2018, 24, 238.	1.8	3
2	Reduction of CO ₂ to methanol using aluminum ester FLPs. <i>Inorganic Chemistry Communication</i> , 2015, 61, 207-209.	3.9	7
3	Thermodynamic Properties of the Isomers of [HNOS], [HNO ₂ S], and [HNOS ₂] and the Role of the Central Sulfur. <i>Chemistry - A European Journal</i> , 2014, 20, 10231-10235.	3.3	24
4	Gas phase Lewis acidity and basicity scales for boranes, phosphines and amines based on the formation of donor-acceptor complexes. <i>Computational and Theoretical Chemistry</i> , 2013, 1011, 44-56.	2.5	29
5	Stability and bonding in the borane-H ₂ complexes. <i>International Journal of Quantum Chemistry</i> , 2012, 112, 3564-3569.	2.0	1