

Julián Del Plá

List of Publications by Year in descending order

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6
papers

68
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization, DFT calculations and anticancer activity of a new oxido vanadium(IV) complex with a ligand derived from <i>o</i> -vanillin and thiophene. <i>New Journal of Chemistry</i> , 2019, 43, 11784-11794.	2.8	15
2	Cu(II) and Zn(II) complexes with a poly-functional ligand derived from <i>o</i> -vanillin and thiophene. Crystal structure, physicochemical properties, theoretical studies and cytotoxicity assays against human breast cancer cells. <i>New Journal of Chemistry</i> , 2019, 43, 7120-7129.	2.8	20
3	MoCo and MoW _{Ni} Clusters as Models for Hydrodesulfurization: A DFT Study of the Geometric, Electronic, and Magnetic Properties of M _m Co _n (3 ≤ m + n ≤ 8) and M _x W _y Ni _z (3 ≤ x + y + z ≤ 8) Clusters. <i>Journal of Physical Chemistry C</i> , 2019, 123, 868-877.	3.1	1
4	Structure, tautomerism, spectroscopic and DFT study of <i>o</i> -vanillin derived Schiff bases containing thiophene ring. <i>Journal of Molecular Structure</i> , 2018, 1165, 381-390.	3.6	25
5	Unraveling the Apparent Dimerization Tendency in Small Mo _n Clusters with $n \leq 10$. <i>Journal of Physical Chemistry C</i> , 2016, 120, 22750-22755.	3.1	6
6	Theoretical study of the thermochemistry of chlorine oxyfluorides. <i>Chemical Physics Letters</i> , 2016, 663, 16-20.	2.6	1