## Jesðs DurÃ;n-HernÃ;ndez

List of Publications by Year in descending order

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1937685 1872680 6 62 4 6 citations h-index g-index papers 6 6 6 86 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sensitization of Nd <sup>3+</sup> Luminescence by Simultaneous Two-Photon Excitation through a Coordinating Polymethinic Antenna. Journal of Physical Chemistry A, 2022, 126, 2498-2510.	2.5	5
2	Two-photon induced isomerization through a cyaninic molecular antenna in azo compounds. Chemical Communications, 2021, 57, 3123-3126.	4.1	5
3	Synthesis and Photodynamics of Stilbenylâ€Azopyrroles: Twoâ€Photon Controllable Photoswitching Systems. ChemPhotoChem, 2020, 4, 144-154.	3.0	15
4	Lanthanide coordination compounds with benzimidazole-based ligands. luminescence and EPR. Journal of Molecular Structure, 2018, 1163, 252-261.	3.6	12
5	Luminescence properties and DFT calculations of lanthanide(III) complexes (LnÂ= La, Nd, Sm, Eu, Gd, Tb,) Tj ETQ	q1	4314 rgBT / <mark>O</mark> v
6	Solvothermal synthesis and spectroscopic characterization of three lanthanide complexes with high luminescent properties [H 2 NMe 2 ] 3 [Ln(III)(2,6-pyridinedicarboxylate) 3 ] (LnÂ= Sm, Eu, Tb): In the presence of 4,4′-Bipyridyl. Journal of Molecular Structure, 2017, 1145, 10-17.	3.6	12