Israel F Costa

List of Publications by Year in descending order

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1684188 1588992 11 108 5 8 citations h-index g-index papers 12 12 12 194 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	The Efficient Knoevenagel Condensation Promoted by Bifunctional Heterogenized Catalyst Based Chitosan-EDTA at Room Temperature. Catalysis Letters, 2023, 153, 945-955.	2.6	3
2	On the Experimental Determination of 4f–4f Intensity Parameters from the Emission Spectra of Europium (III) Compounds. Optics and Spectroscopy (English Translation of Optika I Spektroskopiya), 2022, 130, 10-17.	0.6	5
3	Thermal Stability Kinetics and Shelf Life Estimation of the Redox-Active Therapeutic and Mimic of Superoxide Dismutase Enzyme, Mn(III) meso-Tetrakis(N-ethylpyridinium-2-yl)porphyrin Chloride (MnTE-2-PyPCI5, BMX-010). Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-12.	4.0	0
4	Experimental and theoretical investigations of the $[Ln(\hat{l}^2-dik)(NO3)2(phen)2]\hat{a}\dots H2O$ luminescent complexes. Journal of Luminescence, 2020, 226, 117455.	3.1	13
5	Luminescence properties of the Ln–EDTA complexes covalently linked to the chitosan biopolymers containing βâ€diketonate as antenna ligands. Luminescence, 2020, 35, 365-372.	2.9	5
6	Mechanoluminescence of Coordination Compounds. , 2016, , 39-63.		3
7	Luminescent and magnetic materials with a high content of Eu ³⁺ -EDTA complexes. Dalton Transactions, 2016, 45, 10960-10968.	3.3	11
8	Luminescent hybrid materials functionalized with lanthanide ethylenodiaminotetraacetate complexes containing \hat{l}^2 -diketonate as antenna ligands. Journal of Luminescence, 2016, 170, 538-546.	3.1	26
9	Brazilian Palygorskite as Adsorbent for Metal Ions from Aqueous Solution—Kinetic and Equilibrium Studies. Water, Air, and Soil Pollution, 2013, 224, 1.	2.4	24
10	Structure and luminescent investigation of the Ln(III) $\hat{a} \in \hat{a}$ -diketonate complexes containing tertiary amides. Polyhedron, 2012, 38, 58-67.	2.2	18
11	Tuning Emitting Color of Electroluminescent Devices Containing Tris(2‑acyl‑1,3‑indandionate)aluminum(III) Complexes as Emitting Layers. Journal of the Brazilian Chemical Society, 0, , .	0.6	0