

Arturo MÃ©ndez-LÃ³pez

List of Publications by Year in descending order

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papers

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164
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of substitutional and interstitial Eu ³⁺ -positions in CdS lattice. <i>Materials Chemistry and Physics</i> , 2021, 257, 123763.	2.0	0
2	The Influence of Annealing Temperature on the Structural and Optical Properties of ZrO ₂ Thin Films and How Affects the Hydrophilicity. <i>Crystals</i> , 2020, 10, 454.	1.0	20
3	Nanostructured CeO ₂ Thin Films Prepared by the Sol-Gel Dip-Coating Method with Anomalous Behavior of Crystallite Size and Bandgap. <i>Journal of Nanomaterials</i> , 2019, 2019, 1-8.	1.5	14
4	Applications of solar and wind renewable energy in agriculture: A review. <i>Science Progress</i> , 2019, 102, 127-140.	1.0	50
5	Effect of annealing temperature on structural, morphological and optical properties of CeO ₂ thin films obtained from a simple precursor solution. <i>Journal of Sol-Gel Science and Technology</i> , 2017, 82, 20-27.	1.1	10
6	Synthesis and Characterization of Colloidal CZTS Nanocrystals by a Hot-Injection Method. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-7.	1.5	20
7	Analysis of the photocatalytic activity of CdS+ZnTiO ₃ nanocomposite films prepared by sputtering process. <i>Superlattices and Microstructures</i> , 2016, 100, 148-157.	1.4	14
8	Study of the synthesis of self-assembled tin disulfide nanoparticles prepared by a low-cost process. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2015, 12, 564-567.	0.8	5