

Antonieta GarcÃ-a-Murillo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

170
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of metal doping (Cu, Ag, Eu) on the electronic and optical behavior of nanostructured TiO ₂ . Journal of Alloys and Compounds, 2017, 710, 355-363.	5.5	117
2	Preparation and Scintillating Properties of Sol-Gel Eu ³⁺ , Tb ³⁺ Co-Doped Lu ₂ O ₃ Nanopowders. International Journal of Molecular Sciences, 2011, 12, 6240-6254.	4.1	12
3	Eu ³⁺ , Bi ³⁺ codoped Lu ₂ O ₃ nanopowders: Synthesis and luminescent properties. Journal of Materials Research, 2013, 28, 1365-1371.	2.6	10
4	F-127-Assisted Sol-Gel Synthesis of Gd ₂ O ₃ :Eu ³⁺ Powders and Films. Materials Research, 2019, 22, .	1.3	8
5	Structural and Luminescence Properties of Lu ₂ O ₃ :Eu ³⁺ F127 Tri-Block Copolymer Modified Thin Films Prepared by Sol-Gel Method. Materials, 2013, 6, 713-725.	2.9	7
6	Highly blue emission of ZnO nanoparticles embedded in a SiO ₂ matrix. Journal of Sol-Gel Science and Technology, 2017, 82, 728-738.	2.4	5
7	Sol-gel synthesis of Eu ³⁺ , Tb ³⁺ co-doped Y ₂ O ₃ scintillating nanopowders. International Journal of Materials Research, 2012, 103, 1244-1250.	0.3	4
8	Synthesis of Lu ₂ O ₃ :Eu ³⁺ Luminescent Ceramic Powder Embedded in SiO ₂ Matrix. Materials Transactions, 2014, 55, 1867-1871.	1.2	4
9	Blue, Green and Red Upconverted Emission of Controlled Hydrothermal Pressure Synthesized Y ₂ O ₃ : Er ³⁺ (1%) Tm ³⁺ (1%) and Different Yb ³⁺ Ratio Conditions Nanophosphors. Current Physical Chemistry, 2019, 9, 226-231.	0.2	2
10	Synthesis and properties of the TTA/Gd ₂ O ₃ : Eu ³⁺ luminescent system. Journal of Sol-Gel Science and Technology, 2021, 100, 160-169.	2.4	1