Linda GarcÃ-a

List of Publications by Year
in descending order

12	204	1163117 8	1199594 12
papers	citations	h-index	g-index

13	13	13	251
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Antimony sulfide thin films prepared by laser assisted chemical bath deposition. Applied Surface Science, 2017, 393, 369-376.	6.1	52
2	Effect of addition of Al2O3 and Fe2O3 nanoparticles on the microstructural and physico-chemical evolution of dense magnesia composite. Ceramics International, 2015, 41, 7751-7758.	4.8	33
3	CdS thin films prepared by laser assisted chemical bath deposition. Applied Surface Science, 2015, 336, 329-334.	6.1	32
4	Structure and properties of CdS thin films prepared by pulsed laser assisted chemical bath deposition. Materials Research Bulletin, 2016, 83, 459-467.	5.2	19
5	Laser sintering of magnesia with nanoparticles of iron oxide and aluminum oxide. Applied Surface Science, 2015, 336, 59-66.	6.1	18
6	Development of an Ultra-Low Carbon MgO Refractory Doped with Î±-Al2O3 Nanoparticles for the Steelmaking Industry: A Microstructural and Thermo-Mechanical Study. Materials, 2020, 13, 715.	2.9	14
7	Research and Development of Novel Refractory of MgO Doped with ZrO2 Nanoparticles for Copper Slag Resistance. Materials, 2021, 14, 2277.	2.9	13
8	CuInGaSe 2 nanoparticles by pulsed laser ablation in liquid medium. Materials Research Bulletin, 2015, 72, 106-115.	5.2	11
9	MgO Refractory Doped with ZrO2 Nanoparticles: Influence of Cold Isostatic and Uniaxial Pressing and Sintering Temperature in the Physical and Chemical Properties. Metals, 2019, 9, 1297.	2.3	6
10	Effect of high Al2O3 content on the microstructure and electrical properties of Co- and Ta-doped SnO2 varistors. Journal of Materials Science: Materials in Electronics, 2019, 30, 17342-17349.	2.2	2
11	MgOâ€“ZrO2 Ceramic Composites for Silicomanganese Production. Materials, 2022, 15, 2421.	2.9	2
12	Inhibition grain growth and electrical properties by adding In2O3 to SnO2-Co3O4-Ta2O5 ceramics. Revista Mexicana De FÃsica, 2018, 65, 25-30.	0.4	1