

# Linda García-a

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

204  
citations

1162889

8  
h-index

1199470

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

251  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimony sulfide thin films prepared by laser assisted chemical bath deposition. Applied Surface Science, 2017, 393, 369-376.	3.1	52
2	Effect of addition of Al <sub>2</sub> O <sub>3</sub> and Fe <sub>2</sub> O <sub>3</sub> nanoparticles on the microstructural and physico-chemical evolution of dense magnesia composite. Ceramics International, 2015, 41, 7751-7758.	2.3	33
3	CdS thin films prepared by laser assisted chemical bath deposition. Applied Surface Science, 2015, 336, 329-334.	3.1	32
4	Structure and properties of CdS thin films prepared by pulsed laser assisted chemical bath deposition. Materials Research Bulletin, 2016, 83, 459-467.	2.7	19
5	Laser sintering of magnesia with nanoparticles of iron oxide and aluminum oxide. Applied Surface Science, 2015, 336, 59-66.	3.1	18
6	Development of an Ultra-Low Carbon MgO Refractory Doped with $\hat{\pm}$ -Al <sub>2</sub> O <sub>3</sub> Nanoparticles for the Steelmaking Industry: A Microstructural and Thermo-Mechanical Study. Materials, 2020, 13, 715.	1.3	14
7	Research and Development of Novel Refractory of MgO Doped with ZrO <sub>2</sub> Nanoparticles for Copper Slag Resistance. Materials, 2021, 14, 2277.	1.3	13
8	CuInGaSe <sub>2</sub> nanoparticles by pulsed laser ablation in liquid medium. Materials Research Bulletin, 2015, 72, 106-115.	2.7	11
9	MgO Refractory Doped with ZrO <sub>2</sub> Nanoparticles: Influence of Cold Isostatic and Uniaxial Pressing and Sintering Temperature in the Physical and Chemical Properties. Metals, 2019, 9, 1297.	1.0	6
10	Effect of high Al <sub>2</sub> O <sub>3</sub> content on the microstructure and electrical properties of Co- and Ta-doped SnO <sub>2</sub> varistors. Journal of Materials Science: Materials in Electronics, 2019, 30, 17342-17349.	1.1	2
11	MgO“ZrO <sub>2</sub> Ceramic Composites for Silicomanganese Production. Materials, 2022, 15, 2421.	1.3	2
12	Inhibition grain growth and electrical properties by adding In <sub>2</sub> O <sub>3</sub> to SnO <sub>2</sub> -Co <sub>3</sub> O <sub>4</sub> -Ta <sub>2</sub> O <sub>5</sub> ceramics. Revista Mexicana De Física, 2018, 65, 25-30.	0.2	1