

Guifang Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5039396/publications.pdf>

Version: 2024-02-01

14
papers

276
citations

1163117

8
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Controllable hydrothermal synthesis and photoluminescence properties of CaGd ₂ (WO ₄) ₄ :Eu ³⁺ red-emitting phosphor. International Journal of Applied Ceramic Technology, 2021, 18, 1570-1581.	2.1	1
2	Influence of Gd ₂ O ₃ on phase, microstructure, and electrical properties of ZnO varistor ceramics. Journal of Materials Science: Materials in Electronics, 2021, 32, 23156-23163.	2.2	3
3	Structure, energy transfer, and luminescence properties of NaLaMgWO ₆ : Tb ³⁺ , Eu ³⁺ phosphors for solid-state lighting. Journal of Materials Science: Materials in Electronics, 2020, 31, 3835-3844.	2.2	5
4	Enhanced luminescence properties of Eu ³⁺ activated CaGd ₂ (WO ₄) ₄ red-emitting phosphors with Mo ⁶⁺ doping. Journal of Materials Science: Materials in Electronics, 2019, 30, 9200-9210.	2.2	5
5	Synthesis and photoluminescence properties of red-emitting NaLaMgWO ₆ :Sm ³⁺ , Eu ³⁺ phosphors for white LED applications. Journal of Luminescence, 2018, 199, 323-330.	3.1	61
6	Synthesis and photoluminescence of Eu ³⁺ doped CaGd ₂ (WO ₄) ₄ novel red phosphors for white LEDs applications. Optical Materials, 2017, 66, 253-260.	3.6	44
7	Photoluminescence properties, energy transfer and thermal stability of the novel red-emitting CaGd ₂ (WO ₄) ₄ :Eu ³⁺ , Sm ³⁺ phosphors. Materials Research Bulletin, 2017, 95, 86-94.	5.2	45
8	Preparation and photoluminescence properties of the Sm ³⁺ , Eu ³⁺ co-doped CaWO ₄ phosphors. Optik, 2015, 126, 3272-3275.	2.9	8
9	Synthesis and Photoluminescence Characteristics of YAl ₃ (BO ₃) ₄ :Tb ³⁺ Phosphors by Combustion Process. International Journal of Applied Ceramic Technology, 2013, 10, 631-637.	2.1	5
10	Solution combustion synthesis and luminescence properties of (Y,Gd)Al ₃ (BO ₃) ₄ :Eu ³⁺ phosphors. Journal of Rare Earths, 2010, 28, 709-712.	4.8	8
11	Effect of Synthesis Atmosphere on the Microwave Dielectric Properties of ZnO Powders. Journal of the American Ceramic Society, 2009, 92, 2129-2131.	3.8	23
12	Dielectric Property of Aluminum-Doped SiC Powder by Solid-State Reaction. Journal of the American Ceramic Society, 2009, 92, 2116-2118.	3.8	22
13	Photoluminescence properties of YAG:Tb nano-powders under vacuum ultraviolet excitation. Journal of Alloys and Compounds, 2009, 485, 561-564.	5.5	21
14	Luminescence properties of YAl ₃ (BO ₃) ₄ phosphors doped with Eu ³⁺ ions. Journal of Rare Earths, 2008, 26, 792-794.	4.8	25