

Gloria Lesly Jimenez Miranda

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

61
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy transfer and compatibility analysis of PVK/MEH-PPV blends processed via electrospinning and electrospinning. <i>Organic Electronics</i> , 2014, 15, 2993-2999.	2.6	11
2	Structural analysis of an Europium-Sodium complex containing 2-thenoyltrifluoroacetone and succinimide as ligands, a highly photoluminescent material. <i>Journal of Molecular Structure</i> , 2021, 1228, 129778.	3.6	9
3	Photophysical characterization of polymeric fiber preforms using Tb(tmhd) ₃ and Eu(tmhd) ₃ as dopants during the polymerization process. <i>Journal of Molecular Structure</i> , 2019, 1196, 389-393.	3.6	8
4	Enhancing magnetic hyperthermia in ferrite nanoparticles through shape anisotropy and surface hybridization. <i>AIChE Journal</i> , 2021, 67, e17437.	3.6	7
5	Morphology and photoluminescence properties of electrospun microfibers of poly(9-vinylcarbazole)/tris-(8-hydroxyquinoline)aluminum and poly(9-vinylcarbazole)/4,7-diphenyl-1,10-phenanthroline blends. <i>Optical Materials</i> , 2015, 42, 462-467.	3.6	6
6	Reducing the photo-bleaching effect of a new europium complex embedded in styrene butadiene copolymer. <i>Optical Materials</i> , 2018, 76, 271-277.	3.6	6
7	Highly efficient green up-conversion emission from fluoroindate glass nanoparticles functionalized with a biocompatible polymer. <i>RSC Advances</i> , 2022, 12, 20074-20079.	3.6	5
8	Near UV excitable Eu-doped alumina nanophosphors synthesized by the microwave assisted solvothermal technique. <i>Materials Research Express</i> , 2017, 4, 125007.	1.6	4
9	Synthesis and characterization of poly(methyl methacrylate) co-doped with Tb(tmhd) ₃ and Rhodamine B for luminescent optical fiber applications. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 229, 117893.	3.9	3
10	Modulating the photophysical properties of high emission Europium complexes and their processability. <i>Journal of Luminescence</i> , 2022, 248, 119007.	3.1	2
11	The Use of Nanoclays to Modify the Morphology and Photoluminescence of Electrospun Poly(9-vinylcarbazole)/Poly[2-methoxy-5-(2-ethylhexyloxy)-1,4-phenylenevinylene] Blend Fibers. <i>Journal of Electronic Materials</i> , 2015, 44, 1238-1244.	2.2	0