Patricia Araujo

List of Publications by Year in descending order

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1040056 996975 15 256 9 15 citations h-index g-index papers 16 16 16 424 citing authors docs citations times ranked all docs

#	Article	lF	CITATIONS
1	Synthesis, Antitumor and Cytotoxic Activity of New Adamantyl <i>O</i> â€Acylamidoximes and 3â€Arylâ€5â€Adamantaneâ€1,2,4â€Oxadiazole Derivatives. ChemistrySelect, 2019, 4, 9112-9118.	1.5	10
2	Improving Thermosolar Energy Storage with Biodegradable Polyester Nanocomposite Phase Change Materials. Macromolecular Symposia, 2019, 383, 1800047.	0.7	1
3	Polymer Nanocomposites of Surfaceâ€Modified Graphene. I: Thermal and Electrical Properties of Poly(Vinyl Alcohol)/Aminoacidâ€Functionalized Graphene. Macromolecular Symposia, 2019, 383, 1800051.	0.7	10
4	Diagnosing lung cancer using etoposide microparticles labeled with ^{99m} Tc. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 341-345.	2.8	19
5	Effect of Copper Sulfide Nanoparticles in Poly(vinyl chloride) Exposed to Gamma Irradiation. Journal of Inorganic and Organometallic Polymers and Materials, 2017, 27, 1546-1555.	3.7	12
6	Environmental stress cracking in gamma-irradiated polycarbonate – A diffusion approach. Radiation Physics and Chemistry, 2017, 130, 123-132.	2.8	7
7	ZnS Nanocrystals as an Additive for Gamma-Irradiated Poly (Vinyl Chloride). Materials Research, 2017, 20, 851-857.	1.3	13
8	Use of Lead (II) Sulfide Nanoparticles as Stabilizer for PMMA Exposed to Gamma Irradiation. Materials Research, 2015, 18, 365-372.	1.3	17
9	Stibnite Nanoparticles as a New Stabilizer for Poly (Methyl Methacrylate) Exposed to Gamma Irradiation. Materials Research, 2015, 18, 978-983.	1.3	6
10	The effect of gamma radiation on mechanical properties of biodegradable polymers poly(3-hydroxybutyrate) and poly(3-hydroxybutyrate-co-3-hydroxyvalerate). Materials Research, 2013, 16, 195-203.	1.3	15
11	Diamondoids: occurrence in fossil fuels, applications in petroleum exploration and fouling in petroleum production. A review paper. International Journal of Oil, Gas and Coal Technology, 2012, 5, 316.	0.2	28
12	Biodegradable conductive composites of poly(3-hydroxybutyrate) and polyaniline nanofibers: Preparation, characterization and radiolytic effects. EXPRESS Polymer Letters, 2011, 5, 12-22.	2.1	29
13	Effects of gamma irradiation on PMMA/polyaniline nanofibre composites. International Journal of Low Radiation, 2007, 4, 149.	0.1	5
14	Polyaniline nanofibers as a new gamma radiation stabilizer agent for PMMA. EXPRESS Polymer Letters, 2007, 1, 385-390.	2.1	10
15	Synthesis and morphological characterization of PMMA/polyaniline nanofiber composites. Microelectronics Journal, 2005, 36, 1055-1057.	2.0	38