Marius C Costache

List of Publications by Year in descending order

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840776 1058476 1,116 15 11 14 citations h-index g-index papers 15 15 15 1308 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Local, Controlled Delivery of Local Anesthetics In Vivo from Polymer - Xerogel Composites. Pharmaceutical Research, 2016, 33, 729-738.	3.5	4
2	Enzymatic Surface Erosion of High Tensile Strength Polycarbonates Based on Natural Phenols. Biomacromolecules, 2014, 15, 830-836.	5.4	36
3	Functionalized nanospheres for targeted delivery of paclitaxel. Journal of Controlled Release, 2013, 171, 315-321.	9.9	27
4	Poly(ethylene terephthalate) nanocomposites using nanoclays modified with thermally stable surfactants., 2011,, 100-120.		2
5	Polymer–xerogel composites for controlled release wound dressings. Biomaterials, 2010, 31, 6336-6343.	11.4	47
6	Highâ€throughput method for estimating the time to sustained ignition of polystyrene–clay nanocomposites based on thermogravimetric analysis. Polymers for Advanced Technologies, 2010, 21, 506-511.	3.2	2
7	Resin-modified Glass-ionomer Setting Reaction Competition. Journal of Dental Research, 2010, 89, 82-86.	5.2	97
8	Benzimidazolium surfactants for modification of clays for use with styrenic polymers. Polymer Degradation and Stability, 2007, 92, 1753-1762.	5.8	47
9	The influence of carbon nanotubes, organically modified montmorillonites and layered double hydroxides on the thermal degradation and fire retardancy of polyethylene, ethylene–vinyl acetate copolymer and polystyrene. Polymer, 2007, 48, 6532-6545.	3.8	139
10	The thermal degradation of poly(methyl methacrylate) nanocomposites with montmorillonite, layered double hydroxides and carbon nanotubes. Polymers for Advanced Technologies, 2006, 17, 272-280.	3.2	192
11	Preparation and characterization of poly(ethylene terephthalate)/clay nanocomposites by melt blending using thermally stable surfactants. Polymers for Advanced Technologies, 2006, 17, 764-771.	3.2	96
12	Fire Retardancy of Polyureas. Journal of Fire Sciences, 2006, 24, 433-444.	2.0	15
13	The relationship between thermal degradation behavior of polymer and the fire retardancy of polymer/clay nanocomposites. Polymer, 2005, 46, 10678-10687.	3.8	214
14	Thermal degradation of ethylene–vinyl acetate coplymer nanocomposites. Polymer, 2005, 46, 6947-6958.	3.8	196
15	A Review of Recent Work in the Fire Retardancy of Nanocomposites. ACS Symposium Series, 2005, , 8-20.	0.5	2