## Daniela Maria Stelescu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3132056/publications.pdf

Version: 2024-02-01

1040056 1372567 10 284 9 10 citations g-index h-index papers 10 10 10 311 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Structural characteristics of some high density polyethylene/EPDM blends. Polymer Testing, 2013, 32, 187-196.	4.8	45
2	Radiation vulcanization of natural rubber with polyfunctional monomers. Polymer Bulletin, 2014, 71, 57-82.	3.3	44
3	Vulcanization of ethyleneâ€propylene–terpolymerâ€based rubber mixtures by radiation processing. Journal of Applied Polymer Science, 2013, 128, 2325-2336.	2.6	39
4	Effects of benzoyl peroxide on some properties of composites based on hemp and natural rubber. Polymer Bulletin, 2014, 71, 2001-2022.	3.3	36
5	Polymeric composites based on natural rubber and hemp fibers. Iranian Polymer Journal (English) Tj ETQq1 1 0.784	1314 rgBT 2.4	/ <mark>G</mark> yerlock 1
6	Crosslinking and grafting ethylene vinyl acetate copolymer with accelerated electrons in the presence of polyfunctional monomers. Polymer Bulletin, 2012, 68, 263-285.	3.3	29
7	The use of polyfunctional monomers in the radical cure of chlorinated polyethylene. Polymer Journal, 2011, 43, 792-800.	2.7	21
8	Morphological structure and surface properties of maleated ethylene propylene diene monomer/organoclay nanocomposites. Polymer Composites, 2012, 33, 379-387.	4.6	19
9	Use of Differential Scanning Calorimetry (DSC) in the Characterization of EPDM/PP Blends. International Journal of Thermophysics, 2010, 31, 2264-2274.	2.1	13
10	Physico-Mechanical Characteristics of Some EPDM/Plasticized PVC Blends. Macromolecular Symposia, 2008, 263, 70-77.	0.7	5