Daiane Tomacheski

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6440388/publications.pdf

Version: 2024-02-01

		1684188	1372567	
11	100	5	10	
papers	citations	h-index	g-index	
11	11	11	147	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Use of wollastonite in a thermoplastic elastomer composition. Polymer Testing, 2013, 32, 1373-1378.	4.8	22
2	Effect of copper nanoparticles on the properties of SEBS/PP compounds. Polymer Testing, 2017, 63, 204-209.	4.8	19
3	Influence of processing conditions on the mechanical properties of SEBS/PP/oil blends. Polymer Bulletin, 2017, 74, 4841-4855.	3.3	17
4	Efficiency of silverâ€based antibacterial additives and its influence in thermoplastic elastomers. Journal of Applied Polymer Science, 2016, 133, .	2.6	12
5	Evaluation of commercial Mg(OH) ₂ , Al(OH) ₃ and TiO ₂ as antimicrobial additives in thermoplastic elastomers. Plastics, Rubber and Composites, 2017, 46, 223-230.	2.0	11
6	Effect of natural ageing on surface of silver loaded TPE and its influence in antimicrobial efficacy. Applied Surface Science, 2017, 405, 137-145.	6.1	5
7	Effects of Weathering on Mechanical, Antimicrobial Properties and Biodegradation Process of Silver Loaded TPE Compounds. Journal of Polymers and the Environment, 2018, 26, 73-82.	5.0	5
8	Use of Copper Microparticles in SEBS/PP Compounds. Part 1: Effects on Morphology, Thermal, Physical, Mechanical and Antibacterial Properties. Materials Research, 2019, 22, .	1.3	5
9	Effects of silver adsorbed on fumed silica, silver phosphate glass, bentonite organomodified with silver and titanium dioxide in aquatic indicator organisms. Journal of Environmental Sciences, 2017, 56, 230-239.	6.1	3
10	Influence of natural ageing on mechanical, thermal and antimicrobial properties of thermoplastic elastomers containing silver nanoparticles and titanium dioxide. Polymer Bulletin, 2018, 75, 3917-3934.	3.3	1
11	Organic additives as antimicrobial agents in thermoplastics compounds. Materials Research Society Symposia Proceedings, 2016, 1817, 1.	0.1	0