

Saeed Davoodi

List of Publications by Year in descending order

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papers

268
citations

1478505

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1720034

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times ranked

371
citing authors

#	ARTICLE	IF	CITATIONS
1	Warping and Shrinkage Optimization of Injection-Molded Plastic Spoon Parts for Biodegradable Polymers Using Taguchi, ANOVA and Artificial Neural Network Methods. Journal of Materials Science and Technology, 2016, 32, 710-720.	10.7	84
2	Preparation and characterization of interface-modified PLA/starch/PCL ternary blends using PLLA/triclosan antibacterial nanoparticles for medical applications. RSC Advances, 2016, 6, 39870-39882.	3.6	47
3	Investigation of structure and mechanical properties of toughened poly(ϵ -lactide)/thermoplastic poly(ester urethane) blends. Journal of Applied Polymer Science, 2016, 133, .	2.6	40
4	Development and Characterization of <i>Salvia macrosiphon</i> /Chitosan Edible Films. ACS Sustainable Chemistry and Engineering, 2020, 8, 1487-1496.	6.7	34
5	Investigating the Effect of Treated Rice Straw in PLLA/Starch Composite: Mechanical, Thermal, Rheological, and Morphological Study. Advances in Polymer Technology, 2018, 37, 5-16.	1.7	33
6	Poly(μ -caprolactone)/triclosan loaded polylactic acid nanoparticles composite: A long-term antibacterial bionanocomposite with sustained release. International Journal of Pharmaceutics, 2016, 508, 10-21.	5.2	27