## Xiaofeng Ren

List of Publications by Year in descending order

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933447 1125743 14 219 10 13 citations h-index g-index papers 15 15 15 182 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Isoprene Soya Diels–Alder Adduct and Epoxidation for Photopolymerization. Macromolecular Chemistry and Physics, 2021, 222, 2100054.	2.2	12
2	Bamboo Fiber-Polymer Composites: Overview of Fabrications, Mechanical Characterizations and Applications. Green Energy and Technology, 2017, , 209-246.	0.6	7
3	Norbornylized soybean oil as a sustainable new plasticizer for rubbers with hybrid fillers. Polymer International, 2017, 66, 820-829.	3.1	18
4	Natural Fiber-Based Biocomposites. Green Energy and Technology, 2017, , 31-70.	0.6	12
5	Effect of norbornyl modified soybean oil on CBâ€filled chloroprene rubber. Journal of Applied Polymer Science, 2016, 133, .	2.6	16
6	Effect of Nanoclay on Natural Fiber/Polymer Composites. Engineering Materials, 2016, , 175-207.	0.6	0
7	TOWARD REPLACEMENT OF PETROLEUM OILS BY MODIFIED SOYBEAN OILS IN ELASTOMERS. Rubber Chemistry and Technology, 2016, 89, 608-630.	1.2	22
8	Modified soybean oil-extended SBR compounds and vulcanizates filled with carbon black. Polymer, 2015, 60, 144-156.	3.8	47
9	Soya-Based Coatings and Adhesives. ACS Symposium Series, 2014, , 207-254.	0.5	11
10	UV-Curable Coating Technologies. RSC Smart Materials, 2014, , 15-48.	0.1	2
11	Investigation of vegetableâ€oilâ€based coupling agents for kenafâ€fiberâ€reinforced unsaturated polyester composites. Journal of Applied Polymer Science, 2013, 128, 1101-1109.	2.6	22
12	Investigation of acrylamideâ€modified melamineâ€formaldehyde resins as a compatibilizer for kenafâ€unsaturated polyester composites. Polymer Engineering and Science, 2013, 53, 1605-1613.	3.1	9
13	Effects of Surface Treatments on Mechanical Properties and Water Resistance of Kenaf Fiber-Reinforced Unsaturated Polyester Composites. Journal of Adhesion Science and Technology, 2012, 26, 2277-2289.	2.6	20
14	Effect of fiber modification with a novel compatibilizer on the mechanical properties and water absorption of hempâ€fiberâ€reinforced unsaturated polyester composites. Polymer Engineering and Science, 2012, 52, 1342-1347.	3.1	16