Jingjing Zhang

List of Publications by Year in descending order

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1937685 1720034 7 68 4 7 citations h-index g-index papers 7 7 7 37 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Inhibition mechanism and antibacterial activity of natural antibacterial agent citral on bamboo mould and its anti-mildew effect on bamboo. Royal Society Open Science, 2021, 8, 202244.	2.4	30
2	Flame-Retardant and Smoke Suppression Properties of Nano MgAl-LDH Coating on Bamboo Prepared by an In Situ Reaction. Journal of Nanomaterials, 2019, 2019, 1-12.	2.7	14
3	Fabrication of core–shell type poly(NIPAm)-encapsulated citral and its application on bamboo as an anti-molding coating. RSC Advances, 2021, 11, 36884-36894.	3.6	8
4	Preparation and Anti-Mold Properties of Nano-ZnO/Poly(N-isopropylacrylamide) Composite Hydrogels. Molecules, 2020, 25, 4135.	3.8	7
5	Antimildew Treatment and Control Effect of Citral on Bamboo. International Journal of Polymer Science, 2021, 2021, 1-10.	2.7	3
6	Investigation of the Release Mechanism and Mould Resistance of Citral-Loaded Bamboo Strips. Polymers, 2021, 13, 3314.	4.5	3
7	Preparation of uniformly dispersed N-isopropylacryl-amide/acrylic acid/nanosilver composite hydrogel and its anti-mold properties. BioResources, 2020, 16, 441-454.	1.0	3