

# Xiaobei Jin

## List of Publications by Year in descending order

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9  
papers

130  
citations

1477746

6  
h-index

1473754

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	An eco-friendly and effective approach based on bio-based substances and halloysite nanotubes for fire protection of bamboo fiber/polypropylene composites. <i>Journal of Materials Research and Technology</i> , 2022, 17, 3138-3149.	2.6	6
2	Halloysite nanotubes immobilized by chitosan/tannic acid complex as a green flame retardant for bamboo fiber/poly(lactic acid) composites. <i>Journal of Applied Polymer Science</i> , 2021, 138, .	1.3	20
3	Tailoring growth of MOF199 on hierarchical surface of bamboo and its antibacterial property. <i>Cellulose</i> , 2021, 28, 11713-11727.	2.4	12
4	Fabrication of High-Performance Bamboo-Plastic Composites Reinforced by Natural Halloysite Nanotubes. <i>Molecules</i> , 2020, 25, 2259.	1.7	6
5	Loading and Sustained Release of Benzyl Ammonium Chloride (BAC) in Nano-Clays. <i>Materials</i> , 2019, 12, 3780.	1.3	10
6	<i>In situ</i> deposition of MOF199 onto hierarchical structures of bamboo and wood and their antibacterial properties. <i>RSC Advances</i> , 2019, 9, 40277-40285.	1.7	30
7	Functionalization of halloysite nanotubes by enlargement and layer-by-layer assembly for controlled release of the fungicide iodopropynyl butylcarbamate. <i>RSC Advances</i> , 2019, 9, 42062-42070.	1.7	15
8	Recent Advance in 1-D Organic Semiconductors for Waveguide Applications. <i>Mini-Reviews in Organic Chemistry</i> , 2019, 16, 244-252.	0.6	2
9	Alumina nanoparticle modified phenol-formaldehyde resin as a wood adhesive. <i>International Journal of Adhesion and Adhesives</i> , 2018, 81, 79-82.	1.4	29