

# Hongsheng Tan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3485940/publications.pdf>

Version: 2024-02-01

12  
papers

116  
citations

1684188

5  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

184  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal conductivity, mechanical properties and thermomechanical analysis of fiber composite laminates with BN coating. <i>Journal of Thermal Analysis and Calorimetry</i> , 2022, 147, 8019-8031.	3.6	3
2	Crystallization and mechanical properties of carbon nanotube/continuous carbon fiber/metalocene polypropylene composites. <i>Materials Research Express</i> , 2022, 9, 015302.	1.6	3
3	Effect of Carbon Nanotubes on the Mechanical, Crystallization, Electrical and Thermal Conductivity Properties of CNT/CCF/PEKK Composites. <i>Materials</i> , 2022, 15, 4950.	2.9	2
4	Mechanical Properties, Melting and Crystallization Behaviors, and Morphology of Carbon Nanotubes/Continuous Carbon Fiber Reinforced Polyethylene Terephthalate Composites. <i>Polymers</i> , 2022, 14, 2892.	4.5	7
5	Effect of carbon nanotubes on the electrical, thermal, mechanical properties and crystallization behavior of continuous carbon fiber reinforced polyether-ether-ketone composites. <i>Materials Research Express</i> , 2021, 8, 045312.	1.6	8
6	Curing kinetics, mechanical properties and thermomechanical analysis of carbon fiber/epoxy resin laminates with different ply orientations. <i>Iranian Polymer Journal (English Edition)</i> , 2021, 30, 1297-1308.	2.4	3
7	Crystallization and Mechanical Properties of Continuous Carbon Fiber Reinforced Polyether-ether-ketone Composites. <i>Fibers and Polymers</i> , 2019, 20, 839-846.	2.1	13
8	In Situ Polymerization of Nanostructured Conductive Polymer on 3D Sulfur/Carbon Nanofiber Composite Network as Cathode for High-Performance Lithium-Sulfur Batteries. <i>Advanced Materials Interfaces</i> , 2018, 5, 1701598.	3.7	50
9	Bamboo-imitated pipes for continuous fiber reinforced polyethylene. <i>Journal of Reinforced Plastics and Composites</i> , 2018, 37, 359-365.	3.1	4
10	Morphology and properties of hydrophobic polypeptide-based film improved by hydrophilic poly(vinyl) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.7	6
11	Morphology and Properties of Poly( $\beta$ -benzyl-L-glutamate)-poly(ethylene Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.9	2
12	Properties Study of Poly(L-lactic acid)/Polyurethane-Blend Film. <i>Polymer-Plastics Technology and Engineering</i> , 2012, 51, 1562-1566.	1.9	15