

# Wen-jun Fang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7327516/publications.pdf>

Version: 2024-02-01

10  
papers

109  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving antistatic and mechanical properties of glass fiber reinforced polypropylene composites through polar adsorption and anchoring effect of organic salt. <i>Composites Science and Technology</i> , 2022, 220, 109285.	7.8	3
2	Research on the bonding properties of vitrified bonds with porous diamonds and the grinding performance of porous diamond abrasive tools. <i>Diamond and Related Materials</i> , 2022, 123, 108841.	3.9	9
3	Influence of holding time on the interfacial solid solution and mechanical properties of agglomerated white fused alumina abrasives. <i>Ceramics International</i> , 2022, 48, 9468-9476.	4.8	0
4	Improved impact property of long glass fiber reinforced polypropylene random copolymer composites toughened with beta nucleating agent via tuning the crystallization and phase. <i>Polymer Composites</i> , 2021, 42, 3169-3183.	4.6	7
5	Using the thermochemical corrosion method to prepare porous diamonds. <i>Ceramics International</i> , 2021, 47, 35002-35012.	4.8	8
6	Quasi-static and low-velocity impact responses of polypropylene random copolymer composites with adjustable crystalline structures. <i>Composites Part B: Engineering</i> , 2021, 224, 109139.	12.0	11
7	Temperature-dependent material removal during pulsed laser processing of CFRP composites. <i>Optics and Laser Technology</i> , 2021, 144, 107445.	4.6	21
8	Improved mode II interlaminar fracture toughness of random polypropylene composite laminate via multiscale reinforcing formed by introducing functional nanofibrillated cellulose. <i>Composites Part B: Engineering</i> , 2020, 203, 108481.	12.0	9
9	Non-isothermal crystallization kinetics of continuous glass fiber-reinforced poly(ether ether ketone) composites. <i>Journal of Thermal Analysis and Calorimetry</i> , 2019, 138, 369-378.	3.6	19
10	Non-Isenthal Crystallization Kinetics of Short Glass Fiber Reinforced Poly (Ether Ether Ketone) Composites. <i>Materials</i> , 2018, 11, 2094.	2.9	22