Gao Xuefeng

List of Publications by Year
in descending order

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10 papers	70 citations	1684188 5 h-index	1588992 8 g-index
10 all docs	10 docs citations	10 times ranked	74 citing authors

#	Article	IF	Citations
1	Fabrication of high-strength PET fibers modified with graphene oxide of varying lateral size. Journal of Materials Science, 2020, 55, 8940-8953.	3.7	17
2	Suppressing Thermal Negative Effect and Maintaining High-Temperature Steady Electrical Performance of Triboelectric Nanogenerators by Employing Phase Change Material. ACS Applied Materials & Interfaces, 2021, 13, 41657-41668.	8.0	14
3	Polyamide 66 and amino-functionalized multi-walled carbon nanotube composites and their melt-spun fibers. Journal of Materials Science, 2019, 54, 11056-11068.	3.7	12
4	Facile Fabrication of PA66/GO/MWNTs-COOH Nanocomposites and Their Fibers. Fibers, 2019, 7, 69.	4.0	8
5	Polyamide 66 fibers synergistically reinforced with functionalized graphene and multi-walled carbon nanotubes. Materials Chemistry and Physics, 2021, 271, 124898.	4.0	7
6	Fabrication of High Performance PET/TLCP Fibers through the Synergistic Interfacial Enhancement and Compatibilization of Functional 1D and 2D Carbon Nanomaterials. Macromolecular Materials and Engineering, 2021, 306, 2000661.	3.6	5
7	Preparation of Polyethylene Terephthalate/Polyketone/Graphene Oxide Composite Fibers: Implications for High-Performance Polymer Composites Modified with Carbon Nanomaterials. ACS Applied Nano Materials, 2021, 4, 9768-9778.	5.0	3
8	Preparation of poly(acrylonitrile-methacrylate) membrane via thermally induced phase separation: effects of MA with different feeding molar ratios. Desalination and Water Treatment, 0, , 1-17.	1.0	2
9	Enhancement of physical and mechanical properties of polyamide 66 fibers using polysiloxaneâ€functionalized multiâ€walled carbon nanotubes. Journal of Applied Polymer Science, 2021, 138, 50170.	2.6	2
10	Facial fabrication of few-layer functionalized graphene with sole functional group through Dielsâ€“Alder reaction by ball milling. RSC Advances, 2022, 12, 17990-18003.	3.6	0