

Peng Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1122630/publications.pdf>

Version: 2024-02-01

8
papers

90
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced graphene oxide/cellulose nanocrystal composite films with high specific capacitance and tensile strength. <i>International Journal of Biological Macromolecules</i> , 2022, 200, 574-582.	7.5	27
2	Evaporation-induced surface coating of poly(p -phenylene benzobisoxazole) fibers with polyetherimide encapsulated nano-TiO ₂ . <i>Progress in Organic Coatings</i> , 2018, 116, 43-50.	3.9	18
3	Preparation of polyetherimide nanoparticles on carbon fiber surface via evaporation induced surface modification method and its effect on tensile strength and interfacial shear strength. <i>Applied Surface Science</i> , 2018, 454, 54-60.	6.1	16
4	Preparation of Polyetherimide Nanoparticles by a Droplet Evaporation-Assisted Thermally Induced Phase-Separation Method. <i>Polymers</i> , 2021, 13, 1548.	4.5	10
5	Preparation of a sub-100 nm-thick polyetherimide coating layer with nano-TiO ₂ particles on poly(p-phenylene benzobisoxazole) fiber surface. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46852.	2.6	9
6	Preparation of double-coated TiO ₂ nanoparticles using an anchoring grafting method and investigation of the UV resistance of its reinforced PEI film. <i>Progress in Organic Coatings</i> , 2017, 104, 81-90.	3.9	7
7	Polyetherimide nanoparticle preparation from a polyetherimide/dimethyl sulfoxide solution by a simplified cooling-down method. <i>Polymer-Plastics Technology and Materials</i> , 2021, 60, 453-461.	1.3	2
8	Preparation of isotactic polypropylene (iPP) films with different top and bottom surface parts via solution cast method using decahydronaphthalene as the diluent. <i>Polymer-Plastics Technology and Materials</i> , 2021, 60, 1261-1272.	1.3	1