

Luwei Zhang

List of Publications by Year in descending order

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5
papers

84
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Growing Nano-SiO ₂ on the Surface of Aramid Fibers Assisted by Supercritical CO ₂ to Enhance the Thermal Stability, Interfacial Shear Strength, and UV Resistance. <i>Polymers</i> , 2019, 11, 1397.	4.5	12
2	Effect of graphene oxide coatings on the structure of polyacrylonitrile fibers during pre-oxidation process. <i>RSC Advances</i> , 2019, 9, 28146-28152.	3.6	15
3	Effect of Different Pressures of Supercritical Carbon Dioxide on the Microstructure of PAN Fibers during the Hot-Drawing Process. <i>Polymers</i> , 2019, 11, 403.	4.5	10
4	Study on the Changes of Structures and Properties of PAN Fibers during the Cyclic Reaction in Supercritical Carbon Dioxide. <i>Polymers</i> , 2019, 11, 402.	4.5	38
5	Surface modification of an aramid fiber <i>via</i> grafting epichlorohydrin assisted by supercritical CO ₂ . <i>RSC Advances</i> , 2019, 9, 31062-31069.	3.6	8