

Xue Huang

List of Publications by Year in descending order

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8
papers

145
citations

1937685
4
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	C ₃₆ Dimer Fatty Acid-Based Flexible Unsaturated Polyester Resin: Improvement of Properties by Adjusting the Intermolecular Crosslinking Structure. <i>Science of Advanced Materials</i> , 2021, 13, 597-607.	0.7	2
2	Preparation of anisotropic reduced graphene oxide/BN/paraffin composite phase change materials and investigation of their thermal properties. <i>Journal of Materials Science</i> , 2020, 55, 7337-7350.	3.7	32
3	Thermal Flow Self-Assembled Anisotropic Chemically Derived Graphene Aerogels and Their Thermal Conductivity Enhancement. <i>Nanomaterials</i> , 2019, 9, 1226.	4.1	7
4	Preparation of Anisotropic Aerogels with Pristine Graphene by Heat Flow and Study of Their Effects on Heat Transfer in Paraffin. <i>Nanomaterials</i> , 2019, 9, 1622.	4.1	2
5	Low-valence bicomponent (FeO) _x (MnO) _{1-x} nanocrystals embedded in amorphous carbon as high-performance anode materials for lithium storage. <i>Journal of Materials Chemistry A</i> , 2018, 6, 15274-15283.	10.3	24
6	Preparation and characterization of a dialdehyde starch crosslinked feather keratin film for food packaging application. <i>RSC Advances</i> , 2015, 5, 27168-27174.	3.6	76
7	Effects of the Structure and Composition of Montmorillonite on the Dimerization of Unsaturated Fatty Acids. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	1
8	A new type of unsaturated polyester resin with epoxy functionalized nano-silica and dimer fatty acid: Preparation and property. <i>Polymers for Advanced Technologies</i> , 0, , .	3.2	1