

Xiaosong Liu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Surfactant-mediated synthesis of monodisperse Poly(benzyl methacrylate)-based copolymer microspheres. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, 633, 127870.	4.7	1
2	Nanoencapsulated Lauric Acid with a Poly(methyl methacrylate) Shell for Thermal Energy Storage with Optimum Capacity and Reliability. <i>ACS Applied Polymer Materials</i> , 2021, 3, 2341-2351.	4.4	11
3	Influence of crystalline polymorphism on the phase change properties of sorbitol-Au nanocomposites. <i>Materials Today Energy</i> , 2019, 12, 379-388.	4.7	15
4	Ice-Templating Synthesis of Hierarchical and Anisotropic Silver-Nanowire-Fabric Aerogel and Its Application for Enhancing Thermal Energy Storage Composites. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 19910-19917.	6.7	42
5	The Effects of Lipase and Cutinase Enzyme Surface Treatments on Light Reflectance and Colour Changes in Non-Circular Cross-Sectional Polyester Fibres. <i>Tekstiler</i> , 2015, 58, .	0.6	0
6	Deep black coloring effect of fabrics made of noncircular cross-section polyester filaments. <i>Color Research and Application</i> , 2014, 39, 511-518.	1.6	3
7	Goniophotometric study of reflectance of non-circular cross-section polyester monofilament and its yarn under various applied tensions. <i>Fibers and Polymers</i> , 2013, 14, 1754-1761.	2.1	1
8	Configuring the spinning technology of PTT/PET bicomponent filaments according to fabric elasticity. <i>Textile Research Journal</i> , 2013, 83, 487-498.	2.2	13
9	Visible Light Shielding Performance of Fabrics with Non-Circular Cross Section Fiber. <i>Journal of Engineered Fibers and Fabrics</i> , 2012, 7, 155892501200700.	1.0	0