

Yue Zhang

List of Publications by Year in descending order

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9
papers

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1306789

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1473754

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all docs

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docs citations

9
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of the multi-level structure under high drawing on the preparation of high strength Lyocell fiber. <i>Cellulose</i> , 2022, 29, 751-762.	2.4	7
2	Kinetic study on the synergistic effect between molecular weight and phosphorus content of flame retardant copolyesters in solid-state polymerization. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49120.	1.3	4
3	Structure development in the condensed state of cellulose fiber regenerated from alkali complex solution. <i>Cellulose</i> , 2018, 25, 1555-1569.	2.4	7
4	Structure and properties of regenerated cellulose fibers from aqueous NaOH/thiourea/urea solution. <i>Cellulose</i> , 2017, 24, 4123-4137.	2.4	24
5	Chemical modification of cellulose by in situ reactive extrusion in ionic liquid. <i>Carbohydrate Polymers</i> , 2014, 99, 126-131.	5.1	52
6	In situ graft copolymerization of ϵ -lactide onto cellulose and the direct melt spinning. <i>RSC Advances</i> , 2014, 4, 34584-34590.	1.7	12
7	Simultaneously improving the tensile strength and modulus of aramid fiber by enhancing amorphous phase in supercritical carbon dioxide. <i>RSC Advances</i> , 2014, 4, 20599-20604.	1.7	38
8	Green chemical preparation of cellulose/high performance elastomer blend fibers by melt-spinning method. <i>Journal of Polymer Research</i> , 2013, 20, 1.	1.2	16
9	Thermal and rheological properties of cellulose-graft-polyacrylamide synthesized by in situ graft copolymerization. <i>RSC Advances</i> , 2013, 3, 11732.	1.7	17