Siquan Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

7	169	1477746	7
papers	citations	h-index	g-index
7	7	7	163
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Control of the microstructure of polymer network and effects of the microstructures on light scattering properties of UVâ€cured polymerâ€dispersed liquid crystal films. Journal of Polymer Science, Part B: Polymer Physics, 2008, 46, 2090-2099.	2.4	56
2	Effects of crosslinking agent/diluents/thiol on morphology of the polymer matrix and electro-optical properties of polymer-dispersed liquid crystal. Liquid Crystals, 2018, 45, 728-735.	0.9	36
3	Combined Special Capsular Tension Ring and Toric IOL Implantation for Management of Astigmatism and High Axial Myopia with Cataracts. Seminars in Ophthalmology, 2018, 33, 389-394.	0.8	23
4	Preparation of polymer-dispersed liquid crystal doped with indium tin oxide nanoparticles. Liquid Crystals, 2018, 45, 1068-1077.	0.9	23
5	Effects on thermoâ€optical properties of the composition of a polymerâ€stabilised liquid crystal with a smectic A–chiral nematic phase transition. Liquid Crystals, 2008, 35, 1151-1160.	0.9	15
6	Performance of femtosecond laser-assisted cataract surgery in Chinese patients with cataract: a prospective, multicenter, registry study. BMC Ophthalmology, 2019, 19, 77.	0.6	14
7	Supramolecular inclusion complexes of biodegradable cholesteryl-(ε-caprolactone)n functionalized polymer with α-cyclodextrin. Journal of Applied Polymer Science, 2007, 105, 1700-1706.	1.3	2