

Young-Jin Park

List of Publications by Year in descending order

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papers

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docs citations

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47
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast fringe-field switching of a liquid crystal cell by two-dimensional confinement with virtual walls. <i>Scientific Reports</i> , 2016, 6, 27936.	1.6	39
2	Fast grey-to-grey switching of a homogeneously aligned liquid crystal device. <i>Liquid Crystals</i> , 2015, 42, 492-496.	0.9	24
3	Superfast Low-Temperature Switching of Nematic Liquid Crystals Using Quasi-Impulsive Driving and Overdrive. <i>Journal of Display Technology</i> , 2016, 12, 17-21.	1.3	15
4	Cell Gap Effects on Electro-Optic Performance of a Polymer-Stabilized Liquid Crystal Cell. <i>IEEE Photonics Technology Letters</i> , 2016, 28, 1138-1141.	1.3	11
5	Viewing angle control and fast switching of a hybrid-aligned liquid crystal cell using a vertical bias field. <i>Journal of Information Display</i> , 2016, 17, 25-30.	2.1	6
6	A liquid crystal cell with double-side protrusion electrodes for fast response and low-voltage operation. <i>Liquid Crystals</i> , 0, , 1-6.	0.9	1
7	Pf: Drive Scheme for Fast GrayߝGray Response in a FringeߝFieldߝSwitching Liquid Crystal Cell. <i>Digest of Technical Papers SID International Symposium</i> , 2015, 46, 1540-1543.	0.1	0