

Wang Peng

List of Publications by Year in descending order

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9
papers

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citations

1307594

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1474206

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times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Benchmark of Charges Storage in Single-Layer Organic Light-Emitting Diodes Based on Electrical and Optical Characteristics. <i>Molecules</i> , 2021, 26, 741.	3.8	4
2	All-solution processed inverted QLEDs with double hole transport layers and thermal activated delay fluorescent dopant as energy transfer medium. <i>Organic Electronics</i> , 2020, 77, 105544.	2.6	11
3	Solvent treatment induced interface dipole and defect passivation for efficient and bright red quantum dot light-emitting diodes. <i>Organic Electronics</i> , 2019, 75, 105412.	2.6	8
4	Investigating the evolution of excitons in polymer light-emitting diodes by transient measurement. <i>Organic Electronics</i> , 2019, 68, 45-49.	2.6	8
5	Enhancing the efficiency and the luminance of quantum dot light-emitting diodes by inserting a leaked electron harvesting layer with thermal-activated delayed fluorescence material. <i>Organic Electronics</i> , 2019, 65, 357-362.	2.6	16
6	Investigation of excited-state dynamics upon both photo-excitation and electro-excitation of thermally activated delayed fluorescent molecules. <i>Journal of the Society for Information Display</i> , 2018, 26, 694-699.	2.1	2
7	Effect of the charge balance on high-efficiency inverted polymer light-emitting diodes. <i>Organic Electronics</i> , 2017, 49, 123-128.	2.6	11
8	The Electroluminescence Mechanism of Solution-Processed TADF Emitter 4CzIPN Doped OLEDs Investigated by Transient Measurements. <i>Molecules</i> , 2016, 21, 1365.	3.8	18
9	Transient analysis on stored charges in organic light-emitting diodes and their application in alternating current driven electroluminescence. <i>Organic Electronics</i> , 2016, 39, 348-353.	2.6	21