

# Li-Hong Zhao

## List of Publications by Year in descending order

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9  
papers

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citations

1039406

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docs citations

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times ranked

1278  
citing authors

#	ARTICLE	IF	CITATIONS
1	Band-Like Transport in Surface-Functionalized Highly Solution-Processable Graphene Nanosheets. <i>Advanced Materials</i> , 2008, 20, 3440-3446.	11.1	299
2	Furan substituted diketopyrrolopyrrole and thienylenevinylene based low band gap copolymer for high mobility organic thin film transistors. <i>Journal of Materials Chemistry</i> , 2012, 22, 17284.	6.7	52
3	Role of Borderline Solvents to Induce Pronounced Extended-Chain Lamellar Order in $\pi$ -Stackable Polymers. <i>Macromolecules</i> , 2011, 44, 9692-9702.	2.2	45
4	Direct Spectroscopic Evidence for a Photodoping Mechanism in Polythiophene and Poly(bithiophene-alt-thienothiophene) Organic Semiconductor Thin Films Involving Oxygen and Sorbed Moisture. <i>Advanced Materials</i> , 2009, 21, 4747-4752.	11.1	35
5	Deoxidation of graphene oxide nanosheets to extended graphenites by "unzipping" elimination. <i>Journal of Chemical Physics</i> , 2008, 129, 114702.	1.2	23
6	Effective work functions for the evaporated metal/organic semiconductor contacts from in-situ diode flatband potential measurements. <i>Applied Physics Letters</i> , 2012, 101, 013501.	1.5	22
7	Solvent effects and multiple aggregate states in high-mobility organic field-effect transistors based on poly(bithiophene-alt-thienothiophene). <i>Applied Physics Letters</i> , 2008, 93, 162103.	1.5	21
8	Polarization effects on energy-level alignment at the interfaces of polymer organic semiconductor films. <i>Applied Physics Letters</i> , 2012, 101, 053304.	1.5	18
9	Direct Evidence for Delocalization of Charge Carriers at the Fermi Level in a Doped Conducting Polymer. <i>Physical Review Letters</i> , 2008, 100, 186601.	2.9	16