

Qiu-Ping Luo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Single-crystalline porous ZnO nanosheet frameworks for efficient fully flexible dye-sensitized solar cells. <i>Journal of Alloys and Compounds</i> , 2017, 695, 3324-3330.	5.5	17
2	Effect of TiO ₂ modification on urchin-like orthorhombic Nb ₂ O ₅ nanospheres as photoelectrodes in dye-sensitized solar cells. <i>Solar Energy</i> , 2017, 153, 584-589.	6.1	14
3	Highly uniform hierarchical Zn ₂ SnO ₄ microspheres for the construction of high performance dye-sensitized solar cells. <i>RSC Advances</i> , 2017, 7, 43403-43409.	3.6	12
4	Free-Standing Porous Carbon Nanofiber Networks from Electrospinning Polyimide for Supercapacitors. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-7.	2.7	9
5	Activated carbon derived from melaleuca barks for outstanding high-rate supercapacitors. <i>Nanotechnology</i> , 2015, 26, 304004.	2.6	48
6	Three-dimensional ZnO porous films for self-cleaning ultraviolet photodetectors. <i>RSC Advances</i> , 2015, 5, 85969-85973.	3.6	11
7	Fabrication of partially crystalline TiO ₂ nanotube arrays using 1, 2-propanediol electrolytes and application in dye-sensitized solar cells. <i>Advanced Powder Technology</i> , 2013, 24, 175-182.	4.1	17
8	Hierarchical TiO ₂ flowers built from TiO ₂ nanotubes for efficient Pt-free based flexible dye-sensitized solar cells. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 13175.	2.8	46
9	Reduced Graphene Oxide-Hierarchical ZnO Hollow Sphere Composites with Enhanced Photocurrent and Photocatalytic Activity. <i>Journal of Physical Chemistry C</i> , 2012, 116, 8111-8117.	3.1	413
10	CdS/CdSe Quantum Dot Shell Decorated Vertical ZnO Nanowire Arrays by Spin-Coating-Based SILAR for Photoelectrochemical Cells and Quantum-Dot-Sensitized Solar Cells. <i>ChemPhysChem</i> , 2012, 13, 1435-1439.	2.1	50
11	Hierarchical ZnO rod-in-tube nano-architecture arrays produced via a two-step hydrothermal and ultrasonication process. <i>Journal of Materials Chemistry</i> , 2011, 21, 8709.	6.7	43
12	Structure evolution of carbon microspheres from solid to hollow. <i>New Carbon Materials</i> , 2010, 25, 431-437.	6.1	8
13	FeCl ₃ -catalyzed growth of vapor-grown carbon fibers from deoiled asphalt. <i>New Carbon Materials</i> , 2007, 22, 193-198.	6.1	8