

Hao-Xu Zhang

List of Publications by Year in descending order

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8
papers

766
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1431
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-Stacked Carbon Nanotube Sheets Uniformly Loaded with SnO ₂ Nanoparticles: A Novel Binder-Free and High-Capacity Anode Material for Lithium-Ion Batteries. <i>Advanced Materials</i> , 2009, 21, 2299-2304.	21.0	444
2	Orthogonal PbS Nanowire Arrays and Networks and Their Raman Scattering Behavior. <i>Chemistry - A European Journal</i> , 2005, 11, 1889-1894.	3.3	128
3	High ethanol sensitive SnO ₂ microspheres. <i>Sensors and Actuators B: Chemical</i> , 2006, 113, 937-943.	7.8	109
4	A General Atmospheric Pressure Chemical Vapor Deposition Synthesis and Crystallographic Study of Transition-Metal Sulfide One-Dimensional Nanostructures. <i>Chemistry - A European Journal</i> , 2004, 10, 3525-3530.	3.3	42
5	Silica-Sheathed Pyrrotite Nanowires: Synthesis and Mechanism. <i>Journal of Physical Chemistry B</i> , 2005, 109, 11585-11591.	2.6	16
6	Atmospheric pressure chemical vapour deposition synthesis of sulfides, oxides, silicides and metal nanowires with metal chloride precursors. <i>Nanotechnology</i> , 2006, 17, S253-S261.	2.6	15
7	Geometrically Kinetic Competition Mechanism to Shape Control on Digenite Nanocrystals with Silica Vapor in APCVD. <i>Journal of Physical Chemistry B</i> , 2006, 110, 14107-14113.	2.6	9
8	Geometrical Recognition: A General Route to Shape-Controlled Syntheses of Transitional Metal Chalcogenides, Silicides, and Copper(I) Chloride Nanocrystals. <i>Journal of Physical Chemistry C</i> , 2008, 112, 3272-3282.	3.1	3