

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 papers	1,505 citations	8 h-index	8 g-index
8 ext. papers	1,587 ext. citations	14.3 avg, IF	4.19 L-index

#	Paper	IF	Citations
8	Shape-controlled synthesis of platinum nanocrystals for catalytic and electrocatalytic applications. <i>Nano Today</i> , 2009 , 4, 81-95	17.9	754
7	Facile synthesis of highly faceted multioctahedral Pt nanocrystals through controlled overgrowth. <i>Nano Letters</i> , 2008 , 8, 4043-7	11.5	221
6	Growing Pt nanowires as a densely packed array on metal gauze. <i>Journal of the American Chemical Society</i> , 2007 , 129, 10634-5	16.4	168
5	Polyol synthesis of Cu ₂ O nanoparticles: use of chloride to promote the formation of a cubic morphology. <i>Journal of Materials Chemistry</i> , 2008 , 18, 4069		135
4	Electrocatalytic properties of Pt nanowires supported on Pt and W gauzes. <i>ACS Nano</i> , 2008 , 2, 2167-73	16.7	104
3	Functionalization of electrospun ceramic nanofibre membranes with noble-metal nanostructures for catalytic applications. <i>Journal of Materials Chemistry</i> , 2009 , 19, 3878		70
2	Hierarchical nanostructures of K-birnessite nanoplates on anatase nanofibers and their application for decoloration of dye solution. <i>Journal of Materials Chemistry</i> , 2010 , 20, 3157		35
1	Growth and patterning of pt nanowires on silicon substrates. <i>Nano Research</i> , 2008 , 1, 129-137	10	18