

# Zhengzhi Zhou

## 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.

6

papers

445

citations

6

h-index

6

g-index

6

ext. papers

465

ext. citations

4.7

avg, IF

3.33

L-index

| # | Paper                                                                                                                                                                                                                     | IF  | Citations |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 6 | Solution synthesis of one-dimensional ZnO nanomaterials and their applications. <i>Nanoscale</i> , <b>2010</b> , 2, 1573-87                                                                                               | 7.7 | 288       |
| 5 | Kinetics Study of ZnO Nanorod Growth in Solution. <i>Journal of Physical Chemistry C</i> , <b>2009</b> , 113, 19853-19858                                                                                                 | 5.8 | 60        |
| 4 | Evolution of the zinc compound nanostructures in zinc acetate single-source solution. <i>Journal of Nanoparticle Research</i> , <b>2011</b> , 13, 5193-5202                                                               | 2.3 | 40        |
| 3 | Nanobelt formation of magnesium hydroxide sulfate hydrate via a soft chemistry process. <i>Journal of Physical Chemistry B</i> , <b>2006</b> , 110, 13387-92                                                              | 3.4 | 28        |
| 2 | ZnO spheres and nanorods formation: their dependence on agitation in solution synthesis. <i>Journal of Nanoparticle Research</i> , <b>2011</b> , 13, 1689-1696                                                            | 2.3 | 17        |
| 1 | Solution synthesis of magnesium hydroxide sulfate hydrate nanobelts using sparingly soluble carbonate salts as supersaturation control agents. <i>Journal of Colloid and Interface Science</i> , <b>2007</b> , 316, 183-8 | 9.3 | 12        |