

Garry Glaspell

List of Publications by Year in descending order

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10
papers

1,057
citations

932766

10
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

1621
citing authors

#	ARTICLE	IF	CITATIONS
1	Microwave Synthesis of Highly Aligned Ultra Narrow Semiconductor Rods and Wires. Journal of the American Chemical Society, 2006, 128, 2790-2791.	6.6	299
2	Microwave Synthesis of Supported Au and Pd Nanoparticle Catalysts for CO Oxidation. Journal of Physical Chemistry B, 2005, 109, 17350-17355.	1.2	165
3	Microwave Synthesis and Optical Properties of Uniform Nanorods and Nanoplates of Rare Earth Oxides. Journal of Physical Chemistry C, 2007, 111, 1861-1864.	1.5	162
4	Vapor Phase Synthesis of Upconverting Y ₂ O ₃ Nanocrystals Doped with Yb ³⁺ , Er ³⁺ , Ho ³⁺ , and Tm ³⁺ to Generate Red, Green, Blue, and White Light. Journal of Physical Chemistry C, 2008, 112, 11527-11531.	1.5	102
5	Nanocatalysis on Supported Oxides for CO Oxidation. Topics in Catalysis, 2008, 47, 22-31.	1.3	97
6	Vapor phase synthesis of supported Pd, Au, and unsupported bimetallic nanoparticle catalysts for CO oxidation. Catalysis Communications, 2006, 7, 281-284.	1.6	71
7	Nanocatalysis on Tailored Shape Supports: Au and Pd Nanoparticles Supported on MgO Nanocubes and ZnO Nanobelts. Journal of Physical Chemistry B, 2006, 110, 21387-21393.	1.2	64
8	Laser synthesis of bimetallic nanoalloys in the vapor and liquid phases and the magnetic properties of PdM and PtM nanoparticles (M = Fe, Co and Ni). Faraday Discussions, 2008, 138, 163-180.	1.6	50
9	Vapor-phase synthesis of metallic and intermetallic nanoparticles and nanowires: Magnetic and catalytic properties. Pure and Applied Chemistry, 2006, 78, 1667-1689.	0.9	36
10	Reversible paramagnetism to ferromagnetism in transition metal-doped TiO ₂ nanocrystals prepared by microwave irradiation. Journal of Applied Physics, 2006, 100, 124307.	1.1	11