Jianbo Zhang

List of Publications by Year in descending order

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1163117 1474206 9 190 8 9 citations h-index g-index papers 9 9 9 339 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Facile Fabrication of Platinum-Cobalt Alloy Nanoparticles with Enhanced Electrocatalytic Activity for a Methanol Oxidation Reaction. Scientific Reports, 2017, 7, 45555.	3.3	56
2	Solution plasma synthesis of Pt/ZnO/KB for photo-assisted electro-oxidation of methanol. Journal of Alloys and Compounds, 2017, 692, 848-854.	5.5	30
3	One-step facile synthesis of carbon-supported PdAu nanoparticles and their electrochemical property and stability. Journal of Alloys and Compounds, 2015, 619, 452-457.	5.5	27
4	Controllable hydrothermal-assisted synthesis of mesoporous Co ₃ O ₄ nanosheets. RSC Advances, 2015, 5, 99899-99906.	3.6	18
5	Insights into BiOCl with tunable nanostructures and their photocatalytic and electrochemical activities. Journal of Materials Science, 2016, 51, 4342-4348.	3.7	17
6	Simple synthesized Pt/GNs/TiO ₂ with good mass activity and stability for methanol oxidation. Nanotechnology, 2017, 28, 505603.	2.6	15
7	Facile synthesis of Pt nanoparticles supported on anatase TiO ₂ nanotubes with good photo-electrocatalysis performance for methanol. RSC Advances, 2017, 7, 56194-56203.	3.6	13
8	Fabrication of a composite of platinum, N-g-C3N4 and Ketjen Black for photo-electrochemical methanol oxidation. Journal of Materials Science, 2017, 52, 8444-8454.	3.7	8
9	Controllable Low-Temperature Hydrothermal Synthesis and Gas-Sensing Investigation of Crystalline SnO2 Nanoparticles. Journal of Materials Engineering and Performance, 2016, 25, 1342-1346.	2.5	6