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 | 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 |
| 3 | Simple synthesized Pt/GNs/TiO ₂ with good mass activity and stability for methanol oxidation. Nanotechnology, 2017, 28, 505603. | 2.6 | 15 |
| 4 | 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 |
| 5 | 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 |
| 6 | 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 |
| 7 | Insights into BiOCl with tunable nanostructures and their photocatalytic and electrochemical activities. Journal of Materials Science, 2016, 51, 4342-4348. | 3.7 | 17 |
| 8 | Controllable hydrothermal-assisted synthesis of mesoporous Co ₃ O ₄ nanosheets. RSC Advances, 2015, 5, 99899-99906. | 3.6 | 18 |
| 9 | 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 |