

Ultrafine jagged platinum nanowires enable ultrahigh n reduction reaction

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Citation Report

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7	Toward sustainable fuel cells. <i>Science</i> , 2016, 354, 1378-1379.	12.6	384
8	The role of OH [•] in the formation of highly selective gold nanowires at extreme pH: multi-fold enhancement in the rate of the catalytic reduction reaction by gold nanowires. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 5077-5090.	2.8	28
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10	A hierarchically structured PtCo nanoflakes@nanotube as an electrocatalyst for methanol oxidation. <i>Inorganic Chemistry Frontiers</i> , 2017, 4, 845-849.	6.0	6
11	Current Status and Future Development of Catalyst Materials and Catalyst Layers for Proton Exchange Membrane Fuel Cells: An Industrial Perspective. <i>ACS Energy Letters</i> , 2017, 2, 629-638.	17.4	443
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13	Pt-doped Fe_2O_3 photoanodes prepared by a magnetron sputtering method for photoelectrochemical water splitting. <i>Materials Research Bulletin</i> , 2017, 91, 214-219.	5.2	22
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20	A review of Pt-based electrocatalysts for oxygen reduction reaction. <i>Frontiers in Energy</i> , 2017, 11, 268-285.	2.3	155
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22	Engineering Pt/Pd Interfacial Electronic Structures for Highly Efficient Hydrogen Evolution and Alcohol Oxidation. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 18008-18014.	8.0	111
23	Serrated Au/Pd Core/Shell Nanowires with Jagged Edges for Boosting Liquid Fuel Electrooxidation. <i>ChemSusChem</i> , 2017, 10, 2375-2379.	6.8	18
24	Crystallinity-Modulated Electrocatalytic Activity of a Nickel(II) Borate Thin Layer on Ni_3B for Efficient Water Oxidation. <i>Angewandte Chemie</i> , 2017, 129, 6672-6677.	2.0	34

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