CO tolerance of Pt/FeO catalyst in both thermal catalytic H oxidation and electrochemical CO oxidation: the effect of Pt deficit electron state

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#	Paper	IF	Citations
6	Selective Surface Engineering of Heterogeneous Nanostructures: In Situ Unraveling of the Catalytic Mechanism on Pt Au Catalyst. *ACS Catalysis*, **2017**, 7, 7923-7929	13.1	25
5	Effect of noble metal species and compositions on manganese dioxide-modified carbon nanotubes for enhancement of alcohol oxidation. *International Journal of Hydrogen Energy*, **2018**, 43, 16866-16880	6.7	9
4	Electrochemical hydrogen compression and purification versus competing technologies: Part II. Challenges in electrocatalysis. *Chinese Journal of Catalysis*, **2020**, 41, 770-782	11.3	10
3	Plasmon-Enhanced CO Selective Oxidation in H2 over Pt Nanoclusters Supported on Metallic Molybdenum Dioxide Nanocrystals. *Advanced Materials Interfaces*, **2020**, 7, 2001657	4.6	5
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1	Micellar Nanoreactors Enabled Site-Selective Decoration of Pt Nanoparticles Functionalized Mesoporous SiO 2 /WO 3-x Composites for Improved CO Sensing.		0