Soonho Kim

List of Publications by Year in descending order

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1163117 1372567 9 455 8 10 citations h-index g-index papers 11 11 11 620 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Selective CO removal in the H2-rich stream through a double-bed system composed of non-noble metal catalysts. Studies in Surface Science and Catalysis, 2007, 167, 171-176.	1.5	4
2	Preferential CO Oxidation over Pt-Ni/ \hat{l}^3 -Al2O3. Studies in Surface Science and Catalysis, 2007, 172, 285-288.	1.5	2
3	Supported Pt–Co Catalysts for Selective CO Oxidation in a Hydrogen-Rich Stream. Angewandte Chemie - International Edition, 2007, 46, 734-737.	13.8	150
4	A comparative study of catalysts for the preferential CO oxidation in excess hydrogen. Catalysis Today, 2006, 116, 377-383.	4.4	91
5	Pt–Ni/γ-Al2O3 catalyst for the preferential CO oxidation in the hydrogen stream. Catalysis Letters, 2006, 110, 275-279.	2.6	68
6	Selective CO oxidation in the presence of hydrogen over supported Pt catalysts promoted with transition metals. Korean Journal of Chemical Engineering, 2006, 23, 182-187.	2.7	23
7	Nanosized Pt-Co Catalysts for the Preferential CO Oxidation. Journal of Nanoscience and Nanotechnology, 2006, 6, 3567-3571.	0.9	8
8	Electronic and geometric effects of alkali promoters in CO hydrogenation over K/Mo2C catalysts. Topics in Catalysis, 1995, 2, 127-140.	2.8	35
9	Role of alkali promoters in K/MoS2 catalysts for CO-H2 reactions. Applied Catalysis A: General, 1994, 110, 11-25.	4.3	66