

Effect of platinum doping of activated carbon on hydrogen storage in metal-organic frameworks-5

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effect of Zn/Co ratio in MOF-74 type materials containing exposed metal sites on their hydrogen adsorption behaviour and on their band gap energy. <i>International Journal of Hydrogen Energy</i> , 2011, 36, 10834-10844.	3.8	124
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3	Adsorption Behaviors of Graphene and Graphene-related Materials. , 2012, , 435-467.		1
4	Molecular hydrogen and spillover hydrogen storage on high surface area carbon sorbents. <i>Carbon</i> , 2012, 50, 3134-3140.	5.4	59
5	Extraordinary catalytic effect of Laves phase Cr and Mn alloys on hydrogen dissociation and absorption. <i>International Journal of Hydrogen Energy</i> , 2012, 37, 1509-1517.	3.8	32
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8	Nanostructured adsorbents for hydrogen storage at ambient temperature: high-pressure measurements and factors influencing hydrogen spillover. <i>RSC Advances</i> , 2013, 3, 23935.	1.7	35
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18	High-pressure hydrogen storage on modified MIL-101 metal-organic framework. <i>International Journal of Energy Research</i> , 2014, 38, 1562-1570.	2.2	25

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20	Preparation and characterization of multi-walled carbon nanotubes impregnated with polyethyleneimine for carbon dioxide capture. <i>International Journal of Hydrogen Energy</i> , 2015, 40, 3415-3421.	3.8	65
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