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The Two-Stage AirCO₂ Activation in the Preparation of Activated Carbons. I. Characterization by Gas Adsorption

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Adsorption Science and Technology, 1984, 1, 211-222.

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#	Paper	IF	Citations
20	The Two-Stage Air-CO ₂ Activation in the Preparation of Activated Carbons. II. Characterization by Adsorption from Solution. <i>Adsorption Science and Technology</i> , 1984 , 1, 223-234	3.6	30
19	A comparison of the porous texture of two CO ₂ activated botanic materials. <i>Carbon</i> , 1985 , 23, 19-24	10.4	62
18	The effect of inorganic constituents of the support on the characteristics of carbon-supported platinum catalysts. <i>Applied Catalysis</i> , 1985 , 15, 293-300		21
17	Hydrogenation of CO on carbon-supported iron catalysts prepared from iron penta-carbonyl. <i>Applied Catalysis</i> , 1986 , 21, 251-261		23
16	Hydrogenation of CO ₂ on Fe/carbon catalysts. <i>Reaction Kinetics and Catalysis Letters</i> , 1986 , 31, 349-354		5
15	Adsorption of substituted phenols on activated carbon. <i>Journal of Colloid and Interface Science</i> , 1988 , 124, 528-534	9.3	119
14	The combined use of different approaches in the characterization of microporous carbons. <i>Carbon</i> , 1989 , 27, 23-32	10.4	156
13	Carbon black and activated carbon as supports in catalysts prepared from Fe ₃ (CO) ₁₂ and Mn ₂ (CO) ₁₀ clusters. <i>Carbon</i> , 1990 , 28, 467-476	10.4	10
12	Air gasification of activated carbons and chars catalysed by Cr ₂ O ₃ and MoO ₂ . <i>Fuel</i> , 1990 , 69, 354-361	7.1	18
11	Activation of carbon-supported cobalt-molybdenum catalysts in thiophene hydrodesulfurization. <i>Journal of Molecular Catalysis</i> , 1990 , 63, 31-41		6
10	Activation of lignocellulosic materials: a comparison between chemical, physical and combined activation in terms of porous texture. <i>Fuel</i> , 1991 , 70, 1173-1180	7.1	37
9	Activated carbons from lignocellulosic materials by chemical and/or physical activation: an overview. <i>Carbon</i> , 1992 , 30, 1111-1118	10.4	453
8	Effects of activation method on the pore structure of activated carbons from apricot stones. <i>Carbon</i> , 1996 , 34, 879-888	10.4	117
7	Activation Processes (Thermal or Physical). 2006 , 243-321		29
6	A low cost adsorbent from spent bleaching earth. The selection of an activation procedure. <i>Journal of Chemical Technology and Biotechnology</i> , 2007 , 50, 265-275	3.5	39
5	Simulation analysis of producing xylitol from hemicelluloses of pre-hydrolysis liquor. <i>Chemical Engineering Research and Design</i> , 2014 , 92, 1563-1570	5.5	20
4	Nanoporous Carbons with Tuned Porosity. <i>Green Energy and Technology</i> , 2019 , 91-135	0.6	2

3	The scientific impact of Francisco Rodríguez-Reinoso in carbon research and beyond. <i>Carbon</i> , 2021 , 179, 275-287	10.4	0
2	Preparation and Characterization of Activated Carbons. 1986 , 601-642		12
1	Controlled Gasification of Carbon and Pore Structure Development. 1991 , 533-571		22