

# X-ray photoelectron spectroscopic study of montmorillonite divalent cations

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Surface compositions of powdered rock samples studied by X-ray photoelectron spectroscopy. <i>Chemical Geology</i> , 1986, 55, 97-103.	3.3	6
2	X-ray Photoelectron Spectroscopic Study of the Effect of Heating on Montmorillonite Containing Sodium and Potassium Cations. <i>Clays and Clay Minerals</i> , 1986, 34, 672-676.	1.3	12
3	Reactions of Thiophene and Methylthiophenes in the Interlayer of Transition-Metal Ion-Exchanged Montmorillonite Studied by Resonance Raman Spectroscopy. <i>Clays and Clay Minerals</i> , 1987, 35, 53-59.	1.3	14
4	Fe 2p spectra of silicate minerals. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 1987, 42, 97-101.	1.7	59
5	The auger parameter, its utility and advantages: a review. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 1988, 47, 283-313.	1.7	349
6	Surface analysis: x-ray photoelectron spectroscopy and Auger electron spectroscopy. <i>Analytical Chemistry</i> , 1988, 60, 377-387.	6.5	26
7	X-ray Photoelectron Spectroscopic Study of Cobalt(II) and Nickel(II) Sorbed on Hectorite and Montmorillonite. <i>Clays and Clay Minerals</i> , 1991, 39, 22-27.	1.3	29
8	Dynamic NO <sub>3</sub> <sup>-</sup> adsorption characteristics of iron oxide-dispersed activated carbon fibers. <i>Carbon</i> , 1991, 29, 1287-1289.	10.3	5
9	X-ray photoelectron spectroscopic analysis of halloysites with different composition and particle morphology. <i>Clay Minerals</i> , 1992, 27, 413-421.	0.6	46
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12	Selective exchange of strontium in an aluminum pillared montmorillonite. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1999, 242, 189-191.	1.5	3
13	A Combined X-Ray Photoelectron and Auger Electron Spectroscopic Study of Cesium in Variable-Charge Montmorillonites. <i>Journal of Colloid and Interface Science</i> , 1999, 216, 161-166.	9.4	15
14	Calcium induced oxidation of PPV studied with X-ray photoelectron spectroscopy and secondary ion mass spectrometry. <i>Chemical Physics</i> , 2002, 278, 159-167.	1.9	22
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16	XPS analysis of petroleum well tubing adherence. <i>Surface and Interface Analysis</i> , 2003, 35, 239-245.	1.8	35
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18	Chapter 12.4 X-ray Photoelectron Spectroscopy. <i>Developments in Clay Science</i> , 2006, 1, 865-878.	0.5	5

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20	CdS/Cu(In,Ga)Se <sub>2</sub> interface formation in high-efficiency thin film solar cells. <i>Applied Physics Letters</i> , 2010, 97, 074101.	3.3	22
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