

FORTHCOMING PAPERS

The following are some papers that have been accepted for publication in future issues of *Clays and Clay Minerals*:

- Ho Young Jo, Craig H. Benson and Tuncer B. Edil. Hydraulic conductivity and cation exchange in non-prehydrated and prehydrated bentonite permeated with weak inorganic salt solutions
- Boris A. Sakharov, Alain Plançon, Bruno Lanson and Victor A. Drits. Influence of the outer surface layers of crystals on the X-ray diffraction intensity of basal reflections
- Grace S. Thomas, Michael Rajamathi and P. Vishnu Kamath. DIFFaX simulations of polytypism and disorder in hydrotalcite
- R. Aringhieiri. Nanoporosity characteristics of some natural clay minerals and soils
- Hülya Kaçmaz and Uğur Köktürk. Geochemistry and mineralogy of zeolitic tuffs from the Alacati (Cesme) area, Turkey
- Mine Özdemir and Ilker Kipçak. Dissolution kinetics of sepiolite in hydrochloric acid and nitric acid
- C. Colombo, M. Ricciardella, A. Di Cerce, L. Maiuro and A. Violante. Effect of tannate, pH, sample preparation, ageing and temperature on the formation and nature of Al oxyhydroxides
- G.S.R Krishnamurti, M.K. Wang and P.M. Huang. Effects of pyrogallol on Al₁₃ tridecamer formation and humification
- Youbin Si, Shenqiang Wang, Dongmei Zhou and Huaiman Chen. Adsorption and photo-reactivity of bensulfuron-methyl on homoionic clays
- Chang Oh Choo and Soo Jin Kim. Dickite and other kaolin polymorphs from an aluminum-rich clay deposit in volcanic tuff, Southeastern Korea
- Raúl Pozas, T. Cristina Rojas, Manuel Ocaña and Carlos J. Serna. The nature of cobalt in synthetic Co-substituted goethites
- David Hradil, Tomá Grygar, Michaela Hruková, Petr Bezdička, Kamil Lang, Oldřich Schneeweiss and Marek Chvátal. Green earth pigment from Kadan region, Czech Republic: use of rare Fe-rich smectite
- J. Caillaud, D. Proust, D. Righi and F. Martin. Iron-rich clays in a weathering profile developed from serpentinite