

## Jakub Matusik

Lista publikacji  
- październik 2012

### Publikacje w czasopismach

1. Matusik J., Scholtzová E., Tunega D., 2012, *Influence of synthesis conditions on the formation of a kaolinite-methanol complex and simulation of its vibrational spectra*, *Clays and Clay Minerals* 60: 227-239.
2. Matusik J., Gaweł A., Bahranowski K., 2012, *Grafting of methanol in dickite and intercalation of hexylamine*, *Applied Clay Science* 56: 63-67.
3. Matusik J., Wiśła-Walsh E., Gaweł A., Bielańska E., Bahranowski K., 2011, *Surface area and porosity of nanotubes derived from kaolin minerals of different structural order*, *Clays and Clay Minerals* 59: 117-136.
4. Matusik J., Stodolak E., Bahranowski K., 2011, *Synthesis of polyacide/clay nanocomposites using structurally different kaolinites and kaolinite nanotubes*, *Applied Clay Science* 51: 102-109.
5. Matusik J., Wiśła-Walsh E., Gaweł A., Bielańska E., Bahranowski K., 2010, *Nanotubular particles derived from kaolin group minerals - structural and textural examination*, *Acta Mineralogica-Petrographica* 6: 88.
6. Matusik J., Gaweł A., Bielańska E., Osuch W., Bahranowski K., 2009, *The effect of structural order on nanotubes derived from kaolin group minerals*, *Clays and Clay Minerals* 57: 452-464.
7. Matusik J., Gaweł A., Bielańska E., Bahranowski K., 2009, *Nanotubes derived from kaolinites of different structural order*, *Mineralia Slovackia* 13: 365.
8. Matusik J., 2009, *The kaolin group minerals as the precursors of mineral nanotubes*, *Mineralogia* 40: 125-126.
9. Matusik J., Bajda T., Manecki M., 2008, *Immobilization of aqueous cadmium by addition of phosphates*, *Journal of Hazardous Materials* 152: 1332-1339.
10. Matusik J., 2006, *Synthesis and characterization of Ca, Pb, Zn, Cu and Cd chlorapatites and Pb-Cd chlorapatites solid solutions*, *Zapiski Gornego Instytutu* 170 (II): 10-13.
11. Wojnarski D., Matusik J., Bajda T., Manecki M., 2006, *Reaction of Cd sorbed on ferrihydrite with phosphate ions*, *Mineralia Slovackia* 38/4: 15.
12. Matusik J., Bajda T., Manecki M., Gaweł A., 2005, *Próba syntezy i charakterystyka fazowa chlorapatytów wapnia, ołowiu, cynku i miedzi*, *Przeegląd Geologiczny* 53/9: 794.