

# Anna Olejniczak

Lista publikacji  
z dnia 30 października 2010

## Publikacje w czasopismach

1. Olejniczak A., Katrusiak A., Szafranski M., 2010, *Ten polymorphs of NH<sup>+</sup>...N hydrogen bonded DABCO complexes: Supramolecular origin of giant anisotropic dielectric response in polymorph V*, *Crystal Growth&Design* 10: 3537-3546
2. Olejniczak A., Katrusiak A., 2010, *Pressure induced transformations of 1,4-diazabicyclo[2.2.2]octane (dabco) hydroiodide: diprotonation of dabco, its N-methylation and cocrystallization with methanol*, *CrystEngComm*. 12: 2528-2532
3. Wójtowicz-Rajchel H., Pasikowska M., Olejniczak A., Kartusiak A., Koroniak H., 2010, *Fluorinated enamines of nucleobases as precursors of nucleoside analogues. Synthesis, spectroscopic and structural studies*, *New J. Chem.* 5: 894-902
4. Olejniczak A., Katrusiak A., Metrangolo P., Resnati G., 2009, *Molecular association in 2-bromo-2-chloro-1,1,1-trifluoroethane (Halothane)*, *J. Fluor. Chem.* 130: 248-253
5. Olejniczak A., Katrusiak A., Vij A., 2009, *Weak intermolecular interactions and molecular aggregation in isostructural dihaloperfluoroethanes*, *CrystEngComm*. 11: 1073-1080
6. Olejniczak A., Katrusiak A., Vij A., 2009, *Halogen...oxygen aggregation and disorder modes in pressure frozen XCF<sub>2</sub>CF<sub>2</sub>X:1,4-dioxane (X = Br,I) complexes*, *CrystEngComm*. 11: 1240-1244
7. Olejniczak A., Ostrowska K., Katrusiak A., 2009, *H-Bond Breaking in High-Pressure Urea*, *J. Phys. Chem. C* 113: 15761-15767
8. Olejniczak A., Katrusiak A., Vij A., 2008, *High-pressure freezing, crystal structure studies and Si-CF<sub>3</sub> bond polarizability of trimethyl(trifluoromethyl)silane*, *J. Fluor. Chem.* 129: 1090-1095
9. Olejniczak A., Katrusiak A., Vij A., 2008, *Interpenetrated structure and compressibility studies in pressure frozen pentafluoropyridine crystals at 0.3 and 1.1GPa*, *J. Fluor. Chem.* 129: 173-177
10. Olejniczak A., Katrusiak A., 2008, *Supramolecular Reaction between Pressure-Frozen Acetonitrile Phases  $\alpha$  and  $\beta$* , *J. Phys. Chem. B* 112: 7183-7190
11. Budzianowski A., Olejniczak A., Katrusiak A., 2006, *Competing hydrogen-bonding patterns and phase transitions of 1,2-diaminoethane at varied temperature and pressure*, *Acta Cryst. B* 62: 1078-1089