

#### **A general treatment of solubility 4. Description and analysis of a PCA model for Ostwald solubility coefficients**

**Tulp, Indrek**; Dobchev, Dimitar A.; Katritzky, Alan R.; Acree, William jr; Maran, Uko Journal of chemical information and modeling 2010 / 7, p. 1275-1283 : ill <https://pubs.acs.org/doi/10.1021/ci1000828>

#### **Quantitative structure-property relationship studies on Ostwald solubility and partition coefficients of organic solutes in ionic liquids**

Katritzky, Alan R.; Kuanar, Minati; Stoyanova-Slavova, Iva B.; Slavov, Svetoslav H.; **Dobchev, Dimitar**; **Karelson, Mati**; Acree, William jr Journal of chemical and engineering data 2008 / 5, p. 1085-1092 <https://pubs.acs.org/doi/full/10.1021/jc700607b>