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CH₂BrNO₂ Br-CH ₂ -NO ₂	Bromonitromethane Internal rotation and equilibrium structure from gas electron diffraction and quantum chemistry <i>Yu. I. Tarasov, I. V. Kochikov, D. M. Kovtun, A. A. Ivanov</i> manuscript in preparation
C₂H₅NO₃ HO-CH ₂ -CH ₂ -NO ₂	Nitroethanol Internal rotation and equilibrium structure from gas electron diffraction and quantum chemistry <i>Yu. I. Tarasov, I. V. Kochikov, D. M. Kovtun, A. A. Ivanov</i> Manuscript complete.
	GED on molecular beams <i>A. A. Ivanov</i> Moscow University Chemistry Bulletin, 52 (2011), 21
	A general approach to calculate thermodynamic functions and structural characteristics of molecules in gases at thermodynamic equilibrium <i>B. K. Novosadov, I.V. Kochikov, Y.I. Tarasov</i> Int. J. Thermophys., submitted
	Ag(I) fluoroacetate monomers and dimers B3LYP structure of Ag(I) fluoroacetate monomers and dimers <i>Z. G. Bazhanova, Yu. I. Tarasov, D. M. Kovtun, I. V. Kochikov, A. I. Boltalin, B. K. Novosadov</i> J. Struct. Chem., 51 (2010), 409 / Zh. Strukt. Khim., 51 (2010), 433
	Cu (II) and Zn (II) etioporphyrines B3LYP structure and gas-sensitive properties of Cu (II) and Zn (II) etioporphyrines <i>A.V. Bahtin, Y.I. Tarasov, M.A. Goldshtrakh, S.G. Dorofeev, N.N. Kononov, A.A. Ischenko</i>

Izv. Vys. Uch. Zav., Khim. Khim. Tekhnol., **53** (2010), 55

Pb(II) phtalocyanine

B3LYP structure and gas-sensitive properties of Pb(II) phtalocyanine

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