

**A total conformational analysis of diastereomeric esters and calculation of their conformational shielding models**

**Tamp, Sven; Danilas, Kady; Kreen, Malle;** Vares, Lauri; Kiirend, Ene; Vija, Sirje; **Pehk, Tõnis; Parve, Omar; Metsala, Andrus**

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[https://www.researchgate.net/publication/244272489\\_A\\_total\\_conformational\\_analysis\\_of\\_diastereomeric\\_esters\\_and\\_calculation\\_of\\_their\\_conformational\\_shielding\\_models](https://www.researchgate.net/publication/244272489_A_total_conformational_analysis_of_diastereomeric_esters_and_calculation_of_their_conformational_shielding_models)

**Quantum chemical evaluation of the yield of hydroxybenzophenones in the Fries rearrangement of hydroxyphenyl benzoates**

**Metsala, Andrus; Usin, Eve; Vallikivi, Imre; Villo, Ly; Pehk, Tõnis; Parve, Omar** Journal of molecular structure : THEOCHEM

2004 / p. 215-221 : ill <https://www.sciencedirect.com/science/article/pii/S016612800400750X>