

Asümmeetriliste alküleerimisreaktsioonide mehhanismi uurimine poolempiiriliste kvantkeemiliste arvutustega =

Mechanistic studies of asymmetric alkylation reactions by semi-empirical quantum chemical calculations

Martin, Ivar; Parve, Omar; Vares, L. XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 109-110 https://www.ester.ee/record=b1070511*est

Horner-Wadsworth-Emmons kondensatsiooni intermediaatide kvantkeemiline uurimine

Martin, Ivar; Vares, L.; Rein, T. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 80

Intramolecular SN1 ring-opening reaction of oxirane

Martin, Ivar; Aav, Riina; Pehk, Tõnis; Claesson, Alf 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 44

Kõrge enantiopuhtusega 1-(2,6-dimetüülfenoksü)-2-aminopropaani (mexiletine) stereoisomeeride saamine

Aav, Riina; Martin, Ivar; Claesson, Alf XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 15

Lipase-catalysed acylation of prostanoids

Parve, Omar; **Järving, Ivar; Martin, Ivar; Metsala, Andrus; Vallikivi, Imre; Aidnik, Madis; Pehk, Tõnis;** Samel, Nigulas Bioorganic & medicinal chemistry letters 1999 / p. 1853-1858: ill

Preparation of highly enantiopure stereoisomers of 1-(2,6-dimethylphenoxy)-2-aminopropane (mexiletine)

Aav, Riina; Parve, Omar; **Pehk, Tõnis;** Claesson, Alf; **Martin, Ivar** Tetrahedron : asymmetry 1999 / p. 3033-3038

<https://www.sciencedirect.com/science/article/abs/pii/S0957416699003110>

Preparation of highly enantiopure stereoisomers of 1-(2,6-dimethylphenoxy)-2-aminopropane (mexiletine)

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Prostanoidide lipaas-katalüütiline atsüleerimine

Parve, Omar; **Vallikivi, Imre; Martin, Ivar; Järving, Ivar;** Samel, Nigulas XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 129-130

Quantum chemical exploration of intermediates in the Horner-Wadsworth-Emmons condensation

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Semiempirical AM1 calculations on the competing 1- and 4-alkylation of 2-methylbuta-1,3-diene with primary allylic cations

Martin, Ivar; Muks, Elvi Journal of chemical research. Pt. S, Synopses 1996 / p. 52-53

Semiempirical transition state modeling of asymmetric alkylation reaction

Martin, Ivar; Parve, Omar; Vares, L. Japan-Northern Baltic Symposium on Synthetic Chemistry, Helsinki, Finland, June 25-26, 1996 : abstracts 1996 / p. PL17

The effect of the trimer of 16,16-dimethyl-15-keto-PGB1 on metabolic and functional post-ischemic recovery of the heart

Martin, Ivar; Männik, Erik; **Lille, Ülo;** Lakomkin, Vladimir; Steinschneider, Aleksandr; Kuznetsov, Andrei; Ljapina, Svetlana; Saks, Valdur Proceedings of the Estonian Academy of Sciences. Biology 1996 / 3/4, p. 93-101: ill

The tetrahydropyranyl-protected mandelic acid : a novel versatile chiral derivatising agent

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