

**Asümmeetriliste alküleerimisreaktsioonide mehhanismi uurimine poolemiiriliste kvantkeemiliste arvutustega =
Mechanistic studies of asymmetric alkylation reactions by semi-empirical quantum chemical calculations**
Martin, Ivar; Parve, Omar; Vares, L. XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 109-110 https://www.esther.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

Preparation of highly enantiopure stereoisomers of 1-(2,6-dimethylphenoxy)-2-aminopropane (mexiletine)
Aav, Riina; **Martin, Ivar; Claesson, Alf** 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 15

Prostanoidide lipaas-katalüütile 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
Martin, Ivar; Vares, L.; Rein, T. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 89

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
Parve, Omar; Aidnik, Madis; **Lille, Ülo; Martin, Ivar; Vallikivi, Imre; Vares, Lauri; Pehk, Tõnis** Tetrahedron : asymmetry 1998 / p. 885-896: ill

Химический синтез и влияние олигомеров 16, 16-диметил-15-кето аналога простагландинов В1 на окислительное фосфорилирование в митохондриях : автореферат ... кандидата химических наук (02.00.03)
Martin, Ivar 1991 https://www.esther.ee/record=b1205941*est