

**Activation of 11R-lipoxygenase is fully Ca<sup>2+</sup>-dependent and controlled by the phospholipid composition of the target membrane**

Järving, Reet; Lõokene, Aivar; Kurg, Reet; Siimon, Liina; Järving, Ivar; Samel, Nigulas *Biochemistry* 2012 / p. 3310-3320 : ill <https://pubs.acs.org/doi/10.1021/bi201690z>

**Aerobic cascade oxidation of substituted cyclopentane-1, 2-diones using metalloporphyrin catalysts [Online resource]**

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**The applicability of sulfoxide Michael acceptor - 2-(S)-[(4-methylphenyl)sulfinyl]-2-cyclopenten-1-one in constructing the carbon skeleton of 9,11-secosterols**

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**Two-step conversion of carboxylic esters into distally fluorinated ketones: Via ring cleavage of cyclopropanol intermediates: Application of sulfinate salts as fluoroalkylating reagents**

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**Uued tsütotoksilised steroidid korallist *Gersemia fruticosa* = New cytotoxic sterols from the soft coral *Gersemia fruticosa* Koljak, Reet; Lopp, Annika; Pehk, Tõnis; Varvas, Külliki; Järving, Ivar; Samel, Nigulas XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 81-82 [https://www.ester.ee/record=b1070511\\*est](https://www.ester.ee/record=b1070511*est)**

**Uus 8-lipoksügenaas korallist *Gersemia fruticosa***

**Löhelaid, Helike; Mortimer, Monika; Järving, Reet; Varvas, Külliki; Samel, Nigulas; Järving, Ivar XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 81-82**

**UV-analysis of macrocyclic and linear oligomers of hemicucurbiturils [Online resource]**

**Fomitšenko, Maria; Kabel, Sandra; Kreekman, Karin; Trunin, Madli; Järving, Ivar; Aav, Riina Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [7-8 märts 2017, Tartu : teesid] 2017 / [1] p. : ill <http://fmdk.ut.ee/teesid/>**

**Получение метаболитов тромбоксана A2 и природных E-простагландинов : автореферат ... кандидата химических наук (02.00.03)**

**Järving, Ivar 1991 [https://www.ester.ee/record=b1205942\\*est](https://www.ester.ee/record=b1205942*est)**