

### **Alifaatse CC küllastamata sideme elektrofilne alküeerimine**

Muks, Elvi XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 83-85

### **Alkylation of phenols and resorcinols**

**Lopušanskaja, Eleana; Paju, Anne; Lopp, Margus** Balticum Organicum Syntheticum (BOS 2022) : program and abstract book 2022 / p. 114 <https://ortus.rtu.lv/science/lv/publications/35091/attachments/7168>

### **Asümmeetriliste alküeerimisreaktsioonide 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](https://www.ester.ee/record=b1070511*est)

### **Dearomatization of naphthols via alkylation**

**Larin, Anni; Lopp, Margus** GSFMT Scientific Conference 2020 : Tallinn, February 4-5, 2020 : abstracts 2020 / p. 51 : ill <http://fntdk.ut.ee/wp-content/uploads/2020/01/GSFMT2020.pdf>

### **Development of dearomatization of phenols with alkyl electrophiles**

**Lopušanskaja, Eleana; Lopp, Margus** GSFMT Scientific Conference 2020 : Tallinn, February 4-5, 2020 : abstracts 2020 / p. 55 : ill <http://fntdk.ut.ee/wp-content/uploads/2020/01/GSFMT2020.pdf>

### **Diastereoselective alkylation of (arene)tricarbonylchromium and ferrocene complexes using a chiral, C<sub>2</sub>-symmetrical 1,2-diamine as auxiliary**

Alexakis, Alexandre; Tomassi, Axel; Andrey, Olivier; **Aav, Riina**; Bernardinelli, Gerald European journal of organic chemistry 2006 / 15, p. 3057 <https://chemistry-europe.onlinelibrary.wiley.com/doi/full/10.1002/ejoc.200600425>

### **A direct alkylation of resorcinols**

**Lopušanskaja, Eleana; Paju, Anne; Järving, Ivar; Lopp, Margus** Synthetic communications 2023 / p. 1216-1226 : ill <https://doi.org/10.1080/00397911.2023.2214645> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Enantioselective N-alkylation of indole derivatives [Online resource]**

**Trubitsõn, Dmitri; Kanger, Tõnis** Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [4.-5. veebr. 2019, Tartu : teesid] 2019 / 1 p <http://fntdk.ut.ee/teesid-2019/>

### **Enantioselective N-functionalization of indole derivatives**

**Trubitsõn, Dmitri; Kanger, Tõnis** GSFMT Scientific Conference 2020 : Tallinn, February 4-5, 2020 : abstracts 2020 / p. 84 : ill <http://fntdk.ut.ee/wp-content/uploads/2020/01/GSFMT2020.pdf>

### **O-alkylation of hydroxycarboxylic acids with (-)-menthyl bromoacetate affords bridged diastereomeric esters**

**Veskilt, Eva; Tamp, Sven**; Parve, Jaan; Vares, Lauri; Pehk, Tõnis; **Villo, Ly; Parve, Omar** BOS 2012 : International Conference on Organic Synthesis : July 1-4, 2012, Tallinn, Estonia : program and abstracts 2012 / p. 194

### **Ortho-selective electrophilic substitution/addition to phenolates**

**Lopušanskaja, Eleana** GSFMT Scientific Conference 2021 : Tartu, June 14-15, 2021 : abstracts 2021 / O 19 [https://fntdk.ut.ee/wp-content/uploads/2021/06/GSFMT\\_abstractbook\\_2021.pdf](https://fntdk.ut.ee/wp-content/uploads/2021/06/GSFMT_abstractbook_2021.pdf)

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Spinnato, Davide; Schweitzer-Chaput, Bertrand; Goti, Giulio; **Ošek, Maksim**; Melchiorre, Paolo Angewandte Chemie international Edition 2020 / p. 9485 - 9490 <https://doi.org/10.1002/anie.201915814> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Selective C-alkylation of substituted naphthols under non-aqueous conditions**

**Kooli, Anni; Shalima, Tatsiana; Lopušanskaja, Eleana; Paju, Anne; Lopp, Margus** Tetrahedron 2021 / art. 132278, 8 p. : ill <https://doi.org/10.1016/j.tet.2021.132278> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **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

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

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