

Additionsreaktionen und Polymerisation des 2,3-Dimethylbutadiens : [Dissertation]

Kogerman, Paul 1934 http://www.ester.ee/record=b2186613*est

Amphiphilic glycosylated block copolypeptides as macromolecular surfactants in the emulsion polymerization of styrene

Jacobs, Jaco; Gathergood, Nicholas; Heuts, Johan P. A.; Heise, Andreas Polymer chemistry 2015 / p. 4634-4640 : ill <http://dx.doi.org/10.1039/C5PY00548E>

Arvutusvõimalusi polümeeriteaduses

Christjanson, Peep 2005 http://www.ester.ee/record=b2096726*est

Chemical structure of some polymers obtained by step-growth polymerisation

Christjanson, Peep Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 46-53 : ill

A computational approach for rational monomer selection in molecularly imprinted polymer synthesis = Monomeeride valiku protsessi modelleerimine optimaalse monomeeri leidmiseks molekulaarselt jäljendatud polümeeride sünteesil

Boroznjak, Roman 2017 <https://digi.lib.ttu.ee/ii/?7629>

The computational approach for rational monomer selection in molecularly imprinted polymer synthesis [Online resource]

Boroznjak, Roman; Lomaka, Andre; Sõritski, Vitali; Reut, Jekaterina Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [7-8 märts 2017, Tartu : teesid] 2017 / [1] p. : ill <http://fntdk.ut.ee/teesid/>

Development of a portable MIP-based electrochemical sensor for detection of SARS-CoV-2 antigen

Raziq, Abdul; Kidakova, Anna; Boroznjak, Roman; Reut, Jekaterina; Öpik, Andres; Sõritski, Vitali Biosensors and bioelectronics 2021 / art. 113029 <https://doi.org/10.1016/j.bios.2021.113029> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Enhancing binding properties of imprinted polymers for the detection of small molecules

Ayankojo, Akinrinade George; Reut, Jekaterina; Öpik, Andres; Tretjakov, Aleksei; Sõritski, Vitali Proceedings of the Estonian Academy of Sciences 2018 / p. 138–146 : ill <https://doi.org/10.3176/proc.2018.2.04> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modification of conductive properties and processability of polyparaphenylene, polypyrrole and polyaniline

Golovtsov, Igor 2005 https://www.ester.ee/record=b2097077*est

Molecular properties of comb-shaped maleimide copolymers in dilute solutions : effect of alkyl side chains

Tarabukina, Elena; Tarasova, Elvira; Filippov, Alexander Polymer Science, Series A 2022 / p. 261-269 <https://doi.org/10.1134/S0965545X22700134>

Molecularly imprinted poly(meta-phenylenediamine) based QCM sensor for detecting Amoxicillin

Ayankojo, Akinrinade George; Reut, Jekaterina; Boroznjak, Roman; Öpik, Andres; Sõritski, Vitali Sensors and actuators B : chemical 2018 / p. 766-774 : ill <https://doi.org/10.1016/j.snb.2017.11.194> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mõnede kahealuseliste fenoolide polükondensatsioonreaktsiooni uurimine

Piiraja, Eduard 1957 http://www.ester.ee/record=b2140084*est

Polümeeriteadus

Christjanson, Peep 2008 http://www.ester.ee/record=b2375145*est

Polümeeriteaduse alused

Christjanson, Peep 2001 https://www.ester.ee/record=b1497598*est

Polümeeriteaduse alused

Christjanson, Peep 2003 https://www.ester.ee/record=b1782510*est

Preparation of a surface-grafted protein-selective polymer film by combined use of controlled/living radical photopolymerization and microcontact imprinting

Kidakova, Anna; Reut, Jekaterina; Rappich, Jörg; Öpik, Andres; Sõritski, Vitali Reactive and functional polymers 2018 / p. 47-56 <https://doi.org/10.1016/j.reactfunctpolym.2018.02.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn

2001 https://www.ester.ee/record=b1619423*est

Protein-responsive polymer film prepared via combined use of controlled/living radical photopolymerization and

microcontact imprinting [Online resource]

Kidakova, Anna; Sõritski, Vitali; Reut, Jekaterina; Öpik, Andres Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [7-8 märtsil 2018, Tallinn : teesid] GSFMT Scientific Conference 2018 : Tallinn, March 7-8, 2018 : abstracts 2018 / 1 p <http://fmtdk.ut.ee/teesid-2018/>

SET-LRP of bio- and petroleum-sourced methacrylates in aqueous alcoholic mixtures

Moreno, Adrian; Bensabeh, Nabil; **Parve, Jaan**; Ronda, Juan C.; Cádiz, Virginia; Galià, Marina; Vares, Lauri; Lligadas, Gerard; Percec, Virgil Biomacromolecules 2019 / p. 1816 - 1827 <https://doi.org/10.1021/acs.biomac.9b00257> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Shear processes and polymer mechanochemistry : general discussion

Balaž, Matej; Laurencin, Danielle; Mack, James; Maini, Lucia; Mazzeo, Paolo P.; Mohamed, Sharmarke; Nagapudi, Karthik; **Niidu, Allan**; Vainauskas, Jogirdas; Zuffa, Caterina Faraday Discussions 2023 / p. 466-484 <https://doi.org/10.1039/D2FD90084J>

Surface molecularly imprinted polydopamine films for recognition of immunoglobulin G

Tretjakov, Aleksei; Sõritski, Vitali; Reut, Jekaterina; Boroznjak, Roman; Volobujeva, Olga; Öpik, Andres Microchimica acta 2013 / p. 1433-1442 : ill

Включение аминокислоты в поликриламидный гель радиополимеризацией

Kaljala, Helle; Köstner, Ado Технология пищевых производств. 6 1976 / с. 9-14 : илл https://www.ester.ee/record=b1182279*est <https://digikogu.taltech.ee/et/Item/b776e312-51e7-4e92-af0d-41e1141cf2af>

Исследование реакции поликонденсации некоторых двухатомных фенолов : автореферат диссертации ... кандидата технических наук

Piiraja, Eduard 1958 http://www.ester.ee/record=b1686734*est

О полимеризации диеновых углеводородов с изолированной системой двойных связей

Kogerman, Paul 1950 https://www.ester.ee/record=b1357889*est

О термической полимеризации дивинилацетилена (1,5-гексадиен-3-ина) в растворителе

Süld, Tiia-Maaja II республиканская конференция молодых ученых-химиков, 17-19 мая 1977 г. : тезисы докладов. Часть 1 1977 / с. 66-67 https://www.ester.ee/record=b1308827*est

Получение нерастворимой в воде уреазы

Viires, M.; Kann, Jüri XVI студенческая научно-техническая конференция вузов Прибалтики, Белорусской ССР и Калининградской области, посвященная 100-летию со дня рождения В. И. Ленина : 20-25 апреля 1970 г. : (тезисы докладов). Математика, физика и химия 1970 / с. 57 https://www.ester.ee/record=b1379468*est

Получение прикрепленный инвертазы

Köstner, Ado; Treiman, R. Вопросы получения и применения ферментов : материалы эстонского республиканского совещания 2-4 апреля 1969 г. 1969 / с. 15-16 https://www.ester.ee/record=b1205702*est

Фотоинактивация инвертазы рибофлавином

Kivisilla, Külliki; Kreen, Malle; Köstner, Ado Технология пищевых производств. 3 1973 / с. 141-145 : илл https://www.ester.ee/record=b1440564*est <https://digikogu.taltech.ee/et/Item/2f01dab2-df7a-4d0f-9845-612dede2f5e5>