

Alleenoksiidi süntaas-lipoksügenaas liitvalgu rada on üldlevinud korallides

Lõhelaid, Helike; Järving, Reet; Järving, Ivar; Samel, Nigulas XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 84-85

Analysis of intermediates and quantification of products in synthesis of hemicucurbiturils

Fomitšenko, Maria; Prigorchenko, Elena; Peterson, Anna; Trunin, Madli; Järving, Ivar; Aav, Riina Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 61 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Asendatud (2S,2'S)-bimorfoliinide süntees

Lippur, Kristin; Kriis, Kadri; Kailas, Tiiu; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Kanger, Tõnis XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 82-83

Asümmeetriline keemiline süntees - klaaspärlimängust rakendusteni

Lopp, Margus Teadusmõtte Eestis : täppisteadused : [artiklikogumik] 2006 / lk. 187-192 : ill https://www.ester.ee/record=b2230239*est

Bitsüklo[3.3.0]oktanooni derivaatide süntees

Raudla, Kristin; Kanger, Tõnis; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 94-95

Calcium hydroxyapatite, Ca₁₀(PO₄)₆(OH)₂ ceramics prepared by aqueous sol-gel processing

Bogdanoviciene, Irma; Beganskiene, Aldona; **Tõnsuaadu, Kaia**; Glaser, Jochen; Meyer, H.-Jürgen; Kareiva, Aivaras Materials research bulletin 2006 / p. 1754-1762 <https://www.sciencedirect.com/science/article/pii/S0025540806000778>

Carbon aerogels from 5-methylresorcinol-formaldehyde gels = Süsinikaerogeelid 5-metüülresortsinoolist ja formaldehüüdist

Perez-Caballero, Fernando 2008 <https://digi.lib.ttu.ee/ii/?284> https://www.ester.ee/record=b2431316*est

Characteristic VCD signals of chiral hemicucurbiturils : (all-S)-cycHC[6], (all-R)-cycHC[8] and biotin[6]uril ester

Aav, Riina; Peterson, Anna; Prigorchenko, Elena; Öeren, Mario 10th International Symposium on Macrocyclic and Supramolecular Chemistry : Strasbourg, France, June 28th - July 2nd 2015 2015 / p. PA-1

ChemEASTry Europe, the status of the chemical sciences in a growing region

Gryko, Dorota; Szumna, Agnieszka; **Aav, Riina**; Soos, Tibor The journal of organic chemistry 2023 / p. 12165-12167 <https://doi.org/10.1021/acs.joc.3c01805> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

ChemEASTry Europe, the status of the chemical sciences in a growing region

Gryko, Dorota; Szumna, Agnieszka; Aav, Riina; Soos, Tibor Organic letters 2023 / p. 6237-6239 <https://doi.org/10.1021/acs.orglett.3c02621> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

A chemoenzymatic approach to the preparation of optically active alpha-bromo-omega-hydroxy aldehyde hemiacetals

Parve, Omar; **Vallikivi, Imre**; Lahe, Lilja; Sikk, Peeter; Käämbre, Tuuli; **Lille, Ülo** Proceedings of the Estonian Academy of Sciences. Chemistry 1997 / 4, p. 186-190

A chemoenzymatic stereoselective synthesis of deoxy sugar esters of amino acids

Villo, Ly; Pehk, Tõnis; Parve, Omar Program and abstracts : BOS 2010 International Conference on Organic Synthesis : Riga, Latvia, June 27-30, 2010 2010 / p. ?

Chemoenzymatic synthesis and evaluation of 3-azabicyclo[3.2.0]heptane derivatives as dopaminergic ligands

Reinart-Okugbeni, Reet; **Ausmees, Kerti; Kriis, Kadri; Werner, Franz**; Rinken, Ago; **Kanger, Tõnis** European journal of medicinal chemistry 2012 / p. 255-261 : ill <https://www.sciencedirect.com/science/article/abs/pii/S0223523412004515>

A chemoenzymatic synthesis of a deoxy sugar ester of N-Boc-protected L-tyrosine

Villo, Ly; Kreen, Malle; Kudrjašova, Marina; Metsala, Andrus; Tamp, Sven; Lille, Ülo; Pehk, Tõnis; Parve, Omar Practical methods for biocatalysis and biotransformations. 2 2012 / p. 335-339 <https://www.sciencedirect.com/science/article/pii/S1381117710002511>

A chemoenzymatic synthesis of deoxy sugar esters involving stereoselective acetylation of hemiacetals catalyzed by CALB

Villo, Ly; Kreen, Malle; Metsala, Andrus; Tamp, Sven; Lille, Ülo; Pehk, Tõnis; Parve, Omar; Kudrjašova, Marina Journal of molecular catalysis B : enzymatic 2011 / p. 44-51 <https://www.sciencedirect.com/science/article/abs/pii/S1381117710002511>

Chiral cyclohexylhemicucurbit[n]uril homologues

Shmatova, Elena; Fomitšenko, Maria; Öeren, Mario; Reile, Indrek; **Järving, Ivar; Aav, Riina** 9th International Symposium on Macrocyclic and Supramolecular Chemistry (ISMSC-9) : program and book of abstracts : Shanghai Institute of Organic Chemistry,

Chiral cyclohexylhemicucurbit[n]urils

Shmatova, Elena; Fomitšenko, Maria; Öeren, Mario; Reile, Indrek; **Kuhtinskaja, Maria; Järving, Ivar; Aav, Riina** TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p. : ill

A comparative study of the synthesis of C2-symmetric chiral 2,2'-biaziridinyls of 3-alkyl-1,2-cyclopentanediones

Kanger, Tõnis; Ausmees, Kerti; **Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus** Synlett 2003 / p. 1055-1057
<https://doi.org/10.1055/s-2003-39303>

A comparative study of the synthesis of C2-symmetric chiral 2,2'-bisaziridinyls

Kanger, Tõnis; Ausmees, Kerti; **Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus** Komppa Centenary Symposium : July 6-9, 2003, Espoo, Finland : abstracts 2003 / p. A44

Computational and ion mobility MS study of (all-S)-cyclohexylhemicucurbit[6]uril structure and complexes

Öeren, Mario; Shmatova, Elena; Tamm, Toomas; Aav, Riina Physical chemistry chemical physics 2014 / p. 19198-19205 : ill
<https://doi.org/10.1039/c4cp02202e> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Computational study of cyclohexylhemicucurbiturils = Tsükloheksüülhemikukurbituriilide arvutuskeemiline modelleerimine

Öeren, Mario 2015 https://www.ester.ee/record=b4522693*est

Cubic iron core-shell nanoparticles functionalized to obtain high-performance MRI contrast agents

Volokhova, Maria; Shugai, Anna; Tsujimoto, Masahiko; Kubo, Anna-Liisa; Telliskivi, Sven; Nigul, Mait; Uudeküll, Peep; Vija, Heiki; Bondarenko, Olesja; Adamson, Jasper; Kahru, Anne; Stern, Raivo; Seinberg, Liis Materials 2022 / art. 2228
<https://doi.org/10.3390/ma15062228> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Diastereoselective multicomponent cascade reaction for the synthesis of heterobicyclic heptanes

Kriis, Kadri; Ausmees, Kerti; Plado, Anita; Pehk, Tõnis; Lopp, Margus; Kanger, Tõnis 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014

Doping engineering for controlled hydration and mechanical properties in Portland cement mortar with ultra-low ZnO concentration

Tamashiro, Jacqueline Roberta; de la Rubia, Miguel Angel; Rubio-Marcos, Fernando; **Rojas Hernandez, Rocio Estefania;** Silva, Lucas Henrique Pereira; de Paiva, Fabio Friol Guedes; Kinoshita, Angela; Terrades, Amparo Moragues Journal of building engineering 2023 / art. 107748 <https://doi.org/10.1016/j.jobbe.2023.107748> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dynamic hemicucurbiturils

Aav, Riina Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 24 : ill
http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Effect of silica precursor on the synthesis of Zn2SiO4-based material

Rojas Hernandez, Rocio Estefania; Hussainova, Irina; Necib, Jallouli Proceedings of the Estonian Academy of Sciences 2025 / p. 217-221 <https://doi.org/10.3176/proc.2025.2.24>

Electrosynthesized conducting polymers, polypyrrole and poly(3,4-ethylenedioxythiophene), for molecular imprinting = Molekulaarselt jäljendatud süsteemid elektrokeemiliselt sünteesitud elektrit juhtivate polümeeride - polüüpürrooli ja polü(3,4-etiüleendioksütiofeeni baasil

Menaker, Anna 2009 https://www.ester.ee/record=b2491805*est

Elucidating reaction mechanism by molten salt of potential rare-earth-free Zn2SiO4 UV-B emitter: Insights into morphology and emission features

Necib, Jallouli; Feldbach, Eduard; Romet, Ivo; Nagirnyi, Vitali; Hussainova, Irina; Jüstel, Thomas; Rojas Hernandez, Rocio Estefania Ceramics international 2025 / p. 34922-34931 : ill <https://doi.org/10.1016/j.ceramint.2025.05.212>

Facile synthesis of distally fluorinated ketones by copper-mediated oxidative ring cleavage of cyclopropanols

Konik, Yulia A.; Zubrytski, Dzmitry M.; **Gathergood, Nicholas; Kananovich, Dzmitry; Lopp, Margus** Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 85 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Formal synthesis of 9,11-Secosterols

Rõuk, Kristi; Kõllo, Marek; Lopp, Margus Balticum Organicum Syntheticum (BOS 2024) : Book of Abstracts 2024 / art. 115, p. 134
https://boschem.eu/bos2024/wp-content/uploads/sites/5/2024/07/BOS2024_Abtract-Book.pdf

Functionality and activity of Sol-Gel-Prepared Co and Fe co-Doped Lead-Free BTO for thermo-optical applications

Tihtih, Mohammed; Ibrahim, Jamal Eldin F. M.; Basyooni, Mohamed A.; En-nadir, Redouane; **Hussainova, Irina**; Kocserha, Istvan ACS omega 2023 / p. 5003–5016 : ill <https://doi.org/10.1021/acsomega.2c07660> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A general approach to the synthesis of 5-S-functionalized pyrimidine nucleosides and their analogues

Kananovich, Dzmitry; Reino, Aili; Ilmarinen, Kaja; Rõõmusoks, Marko; Karelson, Mati; Lopp, Margus 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014 / p. 77 <https://pubs.rsc.org/en/content/articlelanding/2014/ob/c4ob00597j>

A general approach to the synthesis of 5-S-functionalized pyrimidine nucleosides and their analogues

Kananovich, Dzmitry; Reino, Aili; Ilmarinen, Kaja; Rõõmusoks, Marko; Karelson, Mati; Lopp, Margus Organic & biomolecular chemistry 2014 / p. 5634-5644 : ill <https://pubs.rsc.org/en/content/articlelanding/2014/ob/c4ob00597j> <https://doi.org/10.1039/c4ob00597j> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Generality of marine allene oxide synthesis by the allene oxide synthase-lipoxygenase fusion protein pathway

Löhelaid, Helike; Järving, Reet; Samel, Nigulas FEBS journal 2008 / Suppl. 1, p. 413

Halogen-Bonding Organocatalysis - New Opportunities for Asymmetric Synthesis

Kaasik, Mikk; Kanger, Tõnis Asymmetric Organocatalysis: New Strategies, Catalysts, and Opportunities. Vol. 1 2022 / p. 203-224 <https://doi.org/10.1002/9783527832217.ch6>

Hierarchical nanostructures of ZnO obtained by spray pyrolysis

Dedova, Tatjana; Krunks, Malle; Oja Acik, Ilona; Klauson, Deniss; Volobujeva, Olga; Mere, Arvo Materials chemistry and physics 2013 / p. 69-75 : ill <https://doi.org/10.1016/j.matchemphys.2013.04.026> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Investigation of the synthesis of hydroxylated cyclopentanediones

Niidu, Allan; Paju, Anne; Eek, Margus; Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus International Conference on Organic Synthesis : June 27-July 1, 2004, Riga, Latvia : program & abstracts 2004 / p. 116

loonsele vedelikule seotud bipiperidiini derivaadi süntees ja rakendus organokatalüüsis

Reitel, Kärt; Kudrjašova, Marina; Kanger, Tõnis XXXII Eesti Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 86 : ill

(2S,2'S)- ja (3S,3'S)-bimorfoliini süntees

Kriis, Kadri; Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 60-61

Keemikud disainivad, sünteesivad ja uurivad uusi bioaktiivseid ühendeid

Lopp, Margus Tallinna Tehnikaülikooli aastaraamat 2007 2008 / lk. 98-100 : ill

Kiraalsete C2-sümmeetriliste bisasiridiinide süntees

Kanger, Tõnis; Ausmees, Kerti; Pehk, Tõnis; Lopp, Margus XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 43-44

3'hüdrosü-4'-asendatud-2'-deoksünukleosidi analoogide süntees

Jõgi, Artur; Paju, Anne; Kailas, Tiiu; Müürisepp, Aleksander-Mati; Lopp, Margus XXXII Eesti Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 28 : ill

3-bensüül-2,4-dihüdrosütsüklopent-2-eenoonide süntees ja asümmeetriline oksüdatsioon

Oja, Karolin; Paju, Anne; Pehk, Tõnis; Lopp, Margus XXXII Eesti Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 66 : ill

Käeliste tetrahüdrofuraani analoogide süntees

Niidu, Allan; Paju, Anne; Kisliitsõn, Konstantin; Kailas, Tiiu; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 104-105

Large chiral cyclohexanohemicucurbit[n]urils [Online resource]

Mishra, Kamini Atindrakumar; Kaabel, Sandra; Paberits, Oliver; Fomitšenko, Maria; 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/>

Liimvaikude sünteesist põlevkivi difenoolidest atsetooni ja formaldehüüdiga : (vaik DFK, tema saamine ja kasutamine)

Kiisler, Karl 1963 http://www.ester.ee/record=b2143761*est

Mesoporous molecularly imprinted polymer for label-free detection of a small analyte

Ayankojo, Akinrinade George; Sõritski, Vitali; Reut, Jekaterina; Öpik, Andres MIP2016 : the 9th International Conference on Molecular Imprinting : June 26-30, 2016, Elite Hotel Ideon, Lund, Sweden 2016 / p. [214]

Model studies for the coupling of AB-ring and D-ring fragments of 9,11-secoosterols

Kõllo, Marek; Rom, Siimu; Välimets, Silja; Lopp, Margus Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 96 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Naatriumi ja magneesiumi asendustega kaltsium-fluorkarbonaatapatiitide süntees : magistritöö

Peld, Merike 1995 https://www.ester.ee/record=b2078669*est

Negishi cross-coupling for the synthesis 1,2-cyclopentanediones : a short way to lycoperdic acid and its homoanalogue

Kostomarov, Diana; Paju, Anne; Pehk, Tõnis; Lopp, Margus 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014 / p. 81

4'-bensüül-asendatud nukleosiidi analoogide süntees

Jõgi, Artur; Paju, Anne; Pehk, Tõnis; Siirde, K.; Lopp, Margus XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 42-43

New chiral cyclohexylhemicucurbit[6]uril

Aav, Riina; Shmatova, Elena; Reile, Indrek; **Borissova, Maria;** Topic, Filip; Rissanen, Kari Organic letters 2013 / p. 3786-3789 : ill <https://doi.org/10.1021/ol401766a> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

N-glycosylation site occupancy in human prostaglandin H synthases expressed in Pichia pastoris

Kukk, Kaia; Kasvandik, Sergo; **Samel, Nigulas** SpringerPlus 2014 / p. 1-9 : ill <https://doi.org/10.1186/2193-1801-3-436> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

NMR study of the remote activation of the nucleophilicity of isatin imines

Kudrjašova, Marina; Žari, Sergei; Pehk, Tõnis; **Kanger, Tõnis** 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014 / p. 87

Optimizing post-treatment strategies for enhanced oxygen reduction/evolution activity in Co–N–C electrocatalyst

Yusibova, Gulnara; Ping, Kefeng; Käärrik, Maike; Leis, Jaan; Aruväli, Jaan; Šmits, Krišjānis; Käämbre, Tanel; Kisand, Vambola; **Karpichev, Yevgen;** Tammeveski, Kaido; Kongi, Nadezda International Journal of Hydrogen Energy 2024 / p. 398-406 <https://doi.org/10.1016/j.ijhydene.2024.07.388>

Organic chemical synthesis

Lopp, Margus Research in Estonia : present and future 2011 / p. 332-335 : ill

Oxidative ring cleavage of 3-hydroxyethyl-1,2-cyclopentanediones : synthesis of 4-hydroxy-[??]-lactone acids and spiro-[??]-dilactones

Paju, Anne; Kanger, Tõnis; Niitsoo, Olivia; Pehk, Tõnis; Müürisepp, Aleksander-Mati; Lopp, Margus Komppa Centenary Symposium : July 6-9, 2003, Espoo, Finland : abstracts 2003 / p. A73

Oxidative ring-cleavage reactions of cyclopropanols and their application for the synthesis of bioactive cyclopeptides = Tsüklopropanoolide oksüdeerivad tsükliavamisreaktsioonid ja nende rakendus bioaktiivsete tsüklopeptiidide sünteesil

Elek, Gabor Zoltan 2020 <https://digikogu.taltech.ee/et/Item/969fcb0-1eb5-491e-9f23-5d6040090e0b>

p-asendatud 3-fenüül-2-hüdrosü-2-tsüklopenteen-1-ooni derivaatide süntees ja nende asümmeetriline oksüdatsioon

Jõgi, Artur; Paju, Anne; Pehk, Tõnis; Lopp, Margus XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 21-22

Polükondensatsiooniliimide süntees ja kasutus

Lippmaa, Helle 1992 https://www.ester.ee/record=b1063632*est

Preparation and investigation of molecularly imprinted st[r]uctures based on electrosynthesized polymers

Menaker, Anna; Sõritski, Vitali; Reut, Jekaterina; Öpik, Andres Baltic Polymer Symposium 2007 : Druskininkai, Lithuania, September 19-21, 2007 : programme and book of abstracts 2007 / p. 30

Preparation of carbon aerogels from 5-methylresorcinol-formaldehyde gels

Perez-Caballero, Fernando; Peikolainen, Anna-Liisa; Uibu, Mai; Kuusik, Rein, keemik; **Volobujeva, Olga; Koel, Mihkel** Microporous and mesoporous materials 2008 / p. 230-236 : ill

[P]rostaglandiinide süntees korallis Plexaura homomalla : tsüklooksügenaaside stereospetsiifilisuse struktuurilised determinandid

Valmsen, Karin; Samel, Nigulas XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 179-180

Resortsiinide ja laktaamide hüdroksümetüülimise uurimine : dissertatsioonitöö keemiakandidaadi ... taotlemiseks
Siimer, Kadri 1972 http://www.ester.ee/record=b2265908*est

Sb2S3 thin-film solar cells fabricated from an antimony ethyl xanthate based precursor in air

Eensalu, Jako Siim; Mandati, Sreekanth; Don, Christopher H.; Finch, Harry; Dhanak, Vinod R.; Major, Jonathan D.; Grzibovskis, Raitis; Tamm, Aile; Ritslaid, Peeter; **Josepson, Raavo**; Käämbre, Tanel; Vembris, Aivars; **Spalatu, Nicolae**; **Krunks, Malle**; **Oja Acik, Ilona** ACS applied materials & interfaces 2023 / p. 42622-42636 <https://doi.org/10.1021/acsami.3c08547> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sensing small- and macromolecular targets using molecularly imprinted polymers interfaced with saw technology

Sõritski, Vitali; **Tretjakov, Aleksei**; **Ayankojo, Akinrinade George**; **Reut, Jekaterina**; **Öpik, Andres** MIP2016 : the 9th International Conference on Molecular Imprinting : June 26-30, 2016, Elite Hotel Ideon, Lund, Sweden 2016 / p. [74]

A short enantioselective synthesis of homocitric acid [gamma]lactone and 4-hydroxyhomocitric acid [gamma]lactones

Paju, Anne; **Kanger, Tõnis**; **Pehk, Tõnis**; **Eek, Margus**; **Lopp, Margus** International Conference on Organic Synthesis : June 27- July 1, 2004, Riga, Latvia : program & abstracts 2004 / p. 118

Size-control by anion templating in mechanochemical synthesis of hemicucurbiturils in the solid state

Kaabel, Sandra; Stein, Robin S.; **Fomitšenko, Maria**; **Järving, Ivar**; Frišcic, Tomislav; **Aav, Riina** Angewandte Chemie international edition 2019 / p. 6230-6234 : ill <https://doi.org/10.1002/anie.201813431> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Stereoselective chemoenzymatic synthesis of deoxy sugar esters involving Candida antarctica lipase B =

Desoksüsuhkru estrite stereoselektiivne kemoensümaatilise süntees kasutades Candida antarctica lipaasi B
Villo, Ly 2008 https://www.ester.ee/record=b2393878*est

Stereoselective synthesis of 1-methyl-1,2-and 1,3-cyclopentanediols via γ -lactones

Niidu, Allan; **Paju, Anne**; **Müürisepp, Aleksander-Mati**; **Järving, Ivar**; **Kailas, Tiiu**; **Pehk, Tõnis**; **Lopp, Margus** Chemistry of heterocyclic compounds 2013 / p. 1751-1760 : ill <https://doi.org/10.1007/s10593-013-1206-4> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sterically congested chiral 7,8-dioxa[6]helicene and its dihydro analogues : synthesis, regioselective functionalization, and unexpected domino Prins reaction

Hasan, Mohammed; Pandey, Anita D.; Khose, Vaibhav N.; Mirgane, Nitin A.; Karnik, Anil V. European journal of organic chemistry 2015 / p. 3702-3712 : ill <http://dx.doi.org/10.1002/ejoc.201500327>

Study of synthesis and redox switching of polypyrrole and poly(3,4-ethylenedioxythiophene) by using in-situ techniques

Sõritski, Vitali 2004 https://www.ester.ee/record=b1994290*est

Surface-active thermally responsive hydrogels by emulsion sedimentation for smart window applications

Timusk, Martin; Locs, Janis; Kangur, Triin; Kasikov, Aarne; **Kurnitski, Jarek**; Šutka, Andris ACS applied polymer materials 2023 / p. 5937-5950 : ill <https://doi.org/10.1021/acsapm.3c00600> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sustainable synthesis and dearomatization of oxygen-containing aromatic compounds = Hapnikku sisaldavate aromaatsete ühendite jätkusuutlik süntees ja dearomatiseerimine

Kooli, Anni 2022 <https://doi.org/10.23658/taltech.63/2022> <https://digikogu.taltech.ee/et/Item/2ea7f80b-5fa8-4120-8667-c7d3641bbdcd>
https://www.ester.ee/record=b5524475*est

Synthesis and characterization of chiral triazole-based halogen bond donors [Online resource]

Kaasik, Mikk; **Kaabel, Sandra**; **Kriis, Kadri**; **Järving, Ivar**; **Aav, Riina**; Rissanen, Kari; **Kanger, Tõnis** 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/>

Synthesis and MALDI TOF characterization of EDA core-polyamidoamine (PAMAM)- dendrimers by MALDI-TOF MS analysis

Peterson, Janek; Allikmaa, Veiko; Subbi, Juhan; Suurpere, Jaak; **Pehk, Tõnis**; **Lopp, Margus** International Conference on Organic Synthesis : Vilnius, 2000, June 26-29 : program and abstracts 2000 / p. [65]

Synthesis and properties of oxa[4]calixarene [Online resource]

Peterson, Anna; **Kaabel, Sandra**; **Aav, Riina**; Adamson, Jasper 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/>

Synthesis and redox behavior of PEDOT/PSS and PPy/DBS structures

Sõritski, Vitali; **Idla, Katrin**; **Öpik, Andres** Synthetic metals 2004 / p. 235-239 : ill <https://www.sciencedirect.com/science/article/abs/pii/S0379677904001407>

Synthesis of 1,4-pentadiene

Kogerman, Paul Journal of the American Chemical Society 1930 / p. 5060-5065 : ill https://www.ester.ee/record=b5168607*est

Synthesis of 1-methylbicyclo[3.3.0]octane-3,4,8-trione

Raudla, Kristin; Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus International Conference on Organic Synthesis : June 27-July 1, 2004, Riga, Latvia : program & abstracts 2004 / p. 122

Synthesis of (2S)-2,3-diaminopropionic acid based urea [Online resource]

Mishra, Kamini Atindrakumar; Aav, Riina 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://fntdk.ut.ee/teesid-2018/>

Synthesis of 3,4-dideoxy ribose esters: a novel chemoenzymatic approach to synthesis of activated, extended-chain glycoconjugates

Villo, Ly; Danilas, Kady; Metsala, Andrus; Pehk, Tõnis; Parve, Omar International Conference on Organic Synthesis : Tallinn, Estonia, June 25-29, 2006 : program and abstracts 2006 / p. 164

Synthesis of 3-substituted 1,2-cyclopentanediones via palladium-catalyzed cross-coupling reactions

Paju, Anne; Kostomarov, Diana; Pehk, Tõnis; Lopp, Margus BOS 2012 : International Conference on Organic Synthesis : July 1-4, 2012, Tallinn, Estonia : program and abstracts 2012 / p. 151

Synthesis of 4'-substituted 2',3'-dideoxynucleoside analogues

Jõgi, Artur; Paju, Anne; Pehk, Tõnis; Lopp, Margus Balticum Organicum Syntheticum : International Conference on Organic Synthesis : June 29 - July 2, 2008, Vilnius : program and abstract book 2008 / p. 97 <https://www.sciencedirect.com/science/article/pii/S0040402009001914>

Synthesis of 9,11-secosterol D-ring synthon

Aav, Riina; Kanger, Tõnis; Lopp, Margus Balticum Organicum Syntheticum : International Conference on Organic Synthesis : June 29 - July 2, 2008, Vilnius : program and abstract book 2008 / ? p

Synthesis of 9,11-secosterols intermediates

Aav, Riina 2005 http://www.ester.ee/record=b2041634*est

Synthesis of chiral C2-symmetric bisaziridines

Kanger, Tõnis; Ausmees, Kerti; Pehk, Tõnis; Lopp, Margus International Conference on Organic Synthesis : BOS 2002, Vilnius 2002 / p. P032

Synthesis of chiral FHF-analogues

Niidu, Allan; Kisliitsõn, Konstantin; Paju, Anne; Kailas, Tiiu; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus Balticum Organicum Syntheticum : International Conference on Organic Synthesis : June 29 - July 2, 2008, Vilnius : program and abstract book 2008 / ? p

Synthesis of chiral triazole-based halogen bond donors

Kaasik, Mikk; Kaabel, Sandra; Kriis, Kadri; Järving, Ivar; Kanger, Tõnis Synthesis 2019 / p. 2128-2135 : ill <https://doi.org/10.1055/s-0037-1610864> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Synthesis of deoxy sugar esters : a chemoenzymatic stereoselective approach affording deoxy sugar derivatives also in the form of aldehyde

Villo, Ly; Danilas, Kady; Metsala, Andrus; Kreen, Malle; Vallikivi, Imre; Vija, Sirje; Pehk, Tõnis; Luciano, Saso; Parve, Omar Journal of organic chemistry 2007 / p. 5813-5816 <https://pubs.acs.org/doi/10.1021/jo062640b>

A synthesis of deoxy sugar esters. Stereoselective acetylation of hemiacetals by CALB

Villo, Ly; Metsala, Andrus; Tamp, Sven; Pehk, Tõnis; Parve, Omar Biotrans 2011 : Italia, Giardini Naxos, 02.-05.10.2011 2011

Synthesis of heterobicyclo[3.2.0]heptane derivatives via multicomponent cascade reaction =

Heterobitsüklo[3.2.0]heptaanide süntees multikomponentse kaskaadreaktsiooniga

Ausmees, Kerti 2013 http://www.ester.ee/record=b3034700*est

Synthesis of key intermediate en route to novel carbasugar analogues

Niidu, Allan; Kisliitsõn, Konstantin; Paju, Anne; Lopp, Margus Program and abstracts : BOS 2010 International Conference on Organic Synthesis : Riga, Latvia, June 27-30, 2010 2010 / p. P0103

Synthesis of new chiral macrocycles from (2S)-2,3-diaminopropionic acid [Online resource]

Mishra, Kamini Atindrakumar; Fomitšenko, Maria; Aav, Riina Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [4.-5. veebr. 2019, Tartu : teesid] 2019 / 1 p.: ill <http://fntdk.ut.ee/teesid-2019/>

Synthesis of novel acyclic nucleoside analogues

Päri, Malle; Paju, Anne; Pehk, Tõnis; Siirde, K.; Lopp, Margus Balticum Organicum Syntheticum : International Conference on Organic Synthesis : June 29 - July 2, 2008, Vilnius : program and abstract book 2008 / p. 145

Synthesis of substituted cyclopentanones from 2-oxabicyclo[3.3.0]oct-6-en-3-one

Aav, Riina; Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus Proceedings of the Estonian Academy of Sciences. Chemistry 2007 / 1, p. 3-13

Synthesis of superhard lightweight composites and improvement of their properties via chemical processing

Kommel, Lembit; Tamm, Toomas; Metsvahi, Raido; Nokkur, Kadri Frontiers in materials processing, applications, research and technology : select proceedings of FIMPART 2015 2018 / p. 53-61 : ill https://doi.org/10.1007/978-981-10-4819-7_6
http://www.ester.ee/record=b4762647*est

Synthesis of the cyclohexylhemicucurbit[n]urils

Shmatova, Elena; Kruusamägi, Madli; Öeren, Mario; Reile, Indrek; Aav, Riina 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014

Synthesis of triazole-based halogen-bond donors

Kaasik, Mikk; Kriis, Kadri; Kaabel, Sandra; Kanger, Tõnis Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 81 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Synthesis of vicinal amino alcohols from tartaric ester

Ausmees, Kerti; Kulper, Kärt; Pehk, Tõnis; Kanger, Tõnis; Lopp, Margus International Conference on Organic Synthesis : June 27- July 1, 2004, Riga, Latvia : program & abstracts 2004 / p. 54

Synthesis, structural characterization and modification of PAMAM dendrimers

Peterson, Janek 2002 https://www.ester.ee/record=b1715360*est

TalTechi keemikute uus meetod muudab ravimitootmise oluliselt keskkonnasõbralikumaks

Mente et Manu 2020 / lk. 32-33 <https://dea.digar.ee/cgi-bin/dea?a=is&oid=AKmenteetmanu202011&type=staticpdf>
<https://doi.org/10.1021/acssuschemeng.0c05558>

Tartaric acid in the synthesis of enantiomeric compounds

Lopp, Margus International Conference on Organic Synthesis : Vilnius, 2000, June 26-29 : program and abstracts 2000 / p. 19

Template-controlled synthesis of chiral cyclohexylhemicucurbit[8]uril

Prigorchenko, Elena; Öeren, Mario; Kaabel, Sandra; Fomitšenko, Maria; Reile, Indrek; Järving, Ivar; Tamm, Toomas; Filip, Rissanen, Kari; Aav, Riina Chemical communications 2015 / p. 10921-10924 : ill <https://doi.org/10.1039/c5cc04101e> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The journal of organic chemistry

2023 <https://pubs.acs.org/toc/jocea/88/17>

The synthesis and asymmetric oxidation of 3-benzyl-2,4-dihydroxycyclopent-2-enones

Oja, Karolin; Paju, Anne; Pehk, Tõnis; Lopp, Margus BOS 2012 : International Conference on Organic Synthesis : July 1-4, 2012, Tallinn, Estonia : program and abstracts 2012 / p. 148

The synthesis and epoxidation of allylic cyclopentenols

Oja, Karolin; Paju, Anne; Pehk, Tõnis; Lopp, Margus 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014

3-Alkyl-1,2-cyclopentanediones by Negishi cross-coupling of a 3-bromo-1,2-cyclopentanedione silyl enol ether with alkylzinc reagents : an approach to 2-substituted carboxylic acid γ -lactones, homocitric and lycoperdic acids

Paju, Anne; Kostomarov, Diana; Matkevits, Katharina; Laos, Marit; Pehk, Tõnis; Kanger, Tõnis; Lopp, Margus Tetrahedron 2015 / p. 9313-9320 : ill <https://doi.org/10.1016/j.tet.2015.10.014> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Total synthesis of vicine and convicine

Hunt, Kaarel Erik; Krišciunaite, Tiina; Vilu, Raivo; Kanger, Tõnis 14th Baltic Conference on Food Science and Technology "Sustainable Food for Conscious Consumer" : FoodBalt 2021 : book of abstracts 2021 / p. 78
https://tftak.eu/foodbalt/assets/files/Foodbalt_Book_of_Abstacts.pdf

Определение пара-двухатомных фенолов железосинероидным калием (полимикрометод)

Mihkelson, Vello Сборник статей по химии и технологии горючего сланца. 2 1955 / с. 127-133
https://www.ester.ee/record=b2180947*est <https://digikogu.taltech.ee/et/Item/8f402223-246d-4b22-89fc-18b8d094db19>

Triazole-based XB donors in solution and applications in catalysis

Kaasik, Mikk Frontiers in Organic Synthesis : Dedicated to the 70th birthday of Professor Margus Lopp, Tallinn, 15th November 2019
2019 <http://fntdk.ut.ee/2019/11/05/seminar-frontiers-in-organic-synthesis/>

Tsükloheksüülpoolkukurbituriilide süntees mikrolainereaktoris : [posterettekanne]

Kruusamägi, Madli; **Shmatova, Elena**; **Aav, Riina** XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013

Uute atsükliliste nukleosiidianaloogide süntees

Päri, Malle; **Paju, Anne**; **Pehk, Tõnis**; Siirde, K.; **Lopp, Margus** XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 125-126

Uute N,N,N',N'-tetraasendatud R,R-viinhappe derivaatide süntees

Ilmarinen, Kaja; **Allikmaa, Veiko**; Ivanova, A.; **Pehk, Tõnis**; **Lopp, Margus** XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 40-41

9,11-sekosterooli D-ringi vaheühendi süntees ja suhtelise konfiguratsiooni määramine

Kõllo, Marek; **Aav, Riina**; **Lopp, Margus** XXXII Eesti Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 52 : ill

Изучение микробиологического синтеза L-аспарагиновой кислоты

Randla, T. XXVII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1983 г. : тезисы докладов. Часть 3 1983 / с. 111 https://www.ester.ee/record=b1571572*est

Изучение синтеза нитрозаминов

Raja, Kristi; **Kann, Jüri**; **Tauts, Olev** Канцерогенные N-нитрозосоединения - действие, синтез, определение : материалы I-го симпозиума, 25 октября 1973 года 1973 / с. 11-12 https://www.ester.ee/record=b1337801*est

Исследование возможностей использования фенолов и тяжелых фракций сланцевой смолы для синтеза ионообменного вещества - катионита : автореферат ... кандидата технических наук

Vilbok, Heinrich 1954 http://www.ester.ee/record=b1389486*est

Исследование возможности дополнительного синтеза N-нитрозодиметиламина из амидопирин и нитрита натрия

Kuldmäe, Lehti; Nagel, M.; Rooma, Maarja; **Kann, Jüri** Экспериментальная и клиническая онкология : сборник научных трудов = Eksperimentaalne ja Kliiniline Onkoloogia : teaduslike tööde kogumik = Experimental and clinical oncology : collection of proceedings. 7 1986 / с. 194-201 : табл https://www.ester.ee/record=b1213657*est

Исследование гидроксиметилирования резорцинов и лактамов : автореферат ... кандидата химических наук (05.17.04)

Siimer, Kadri 1973 http://www.ester.ee/record=b1345292*est

Исследование методов синтеза эфиров фенол-формальдегидных смол : (сообщение 1)

Suurthal, Aarne; **Raudsepp, Hugo** Сборник статей по химии и химической технологии. 19 1968 / с. 33-45 : илл https://www.ester.ee/record=b2182213*est <https://digikogu.taltech.ee/et/Item/026f8881-5a73-4588-acba-0b1ffe988b0f>

Исследование синтеза параполифенилена

Ahven, Tarmo; **Anvelt, J.**; **Raukas, Maie**; **Õpik, Andres** XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том II, Автоматика. Энергетика. Механика. Химия 1986 / с. 159 https://www.ester.ee/record=b1305565*est

Ковалентная модификация белков и аминокислот иминоэфиром и производными карбоксильных кислот : автореферат ... кандидата химических наук (02.00.03)

Käärd, Arvo 1986 https://www.ester.ee/record=b1520013*est

Ковалентная модификация белков и аминокислот иминоэфиром и производными карбоксильных кислот : автореферат ... кандидата химических наук

Käärd, Arvo 1986 https://www.ester.ee/record=b1520013*est

Механизм и кинетика синтеза полисульфидов натрия и калия

Mellikov, Enn Первое всесоюзное совещание по химии и технологии халькогенов и халькогенидов : тезисы докладов 1978 / с. 64-65

О выделении двухатомных фенолов из сланцевых смол

Mihkelson, Vello 1963 http://www.ester.ee/record=b2135741*est

О выделении двухатомных фенолов из сланцевых смол : автореферат ... кандидата технических наук

Mihkelson, Vello 1964 http://www.ester.ee/record=b1661485*est

О реакции резорцина и капролактама с формальдегидом

Siimer, Kadri; Kiisler, Karl Республиканская научная конференция "Синтез феноло-формальдегидных клеевых смол и старение клеевого соединения" : с 7 по 9 сентября 1971 года 1971 / с. 50-55 : илл https://www.ester.ee/record=b1335728*est

О синтезе клеевых смол из двухатомных фенолов горючих сланцев с ацетоном и формальдегидом : смолаДФК, ее получение и применение : автореферат ... кандидата технических наук

Kiisler, Karl 1963 http://www.ester.ee/record=b1522313*est

Об основах синтеза (алкил-) резорциноформалдегидных смол

Aarna, Agu; Kiisler, Karl; Christjanson, Peep; Reispere, Aimi; Siimer, Kadri Тезисы докладов III научной конференции института "Сланцевые алкилрезорцины, их выделение и применение", Кохтла-Ярве, 1 июня 1972 года 1972 / с. 11-13 https://www.ester.ee/record=b1332833*est

Разработка технологии синтеза полисульфидов натрия и калия

Mellikov, Enn Тезисы докладов [VI] Конференции по технологии получения, исследованию свойств, применению редких металлов их соединений и полупроводниковых материалов : Посвященный XXV съезду КПСС 1976 / с. 52

Селективность действия микробных биокатализаторов при синтезе L-аспарагиновой кислоты

Kalda, Astrid; Köstner, Ado Новые процессы и оборудование для получения веществ реактивной квалификации : тезисы докладов всесоюзной научной-технической конференции "Реахимтехника-1" (г. Днепропетровск, сент. 1982 г.) 1982 / с. 12-13

Синтез водо-маслорастворимых диалкиларилсульфонатов

Voore, Heli; Faingold, Samuil; Jõers, Kai; Kuusk, A.; Kallast, Vambola Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1979 / с. 40-44 : табл https://www.ester.ee/record=b1264984*est

Синтез и исследование свойств индивидуальных амидосодержащих полифункциональных ПАВ : автореферат ... кандидата химических наук (02.00.03)

Allikmaa, Veiko 1990 https://www.ester.ee/record=b1258257*est

Синтез и применение поликонденсационных клеев

Viikna, Anti; Lippmaa, Helle; Christjanson, Peep; Kõösel, Arne-Enn; Suurpere, Aime; Arro, Zemfira; Starkopf, Jüri-Aleksander; Tanner, Jüri; Nikittšenko, Ludmilla; Riistop, Märt; Kallavus, Urve; Kaps, Tiit; Vares, Toomas; Kadarpi, V.; Siimer, Kadri; Lasn, Ilmar; Peterson, Aleksander; Reiska, Rein; Demidenko, Olga; Tapupere, Toomas 1987 https://www.ester.ee/record=b2191181*est

Синтез и применение поликонденсационных клеев

Sepp, Helvi; Christjanson, Peep; Süld, Tiia-Maaja; Suurpere, Aime; Kõösel, Arne-Enn; Oja, Holger; Arro, Zemfira; Siimer, Kadri; Põldme, Meeme; Tanner, Jüri; Nikittšenko, Ludmilla; Kaps, Tiit; Riistop, Märt; Sillajõe, Aadu; Vares, Toomas; Starkopf, Jüri-Aleksander; Reiska, Rein; Demidenko, Olga 1988 https://www.ester.ee/record=b1282536*est

Синтез и применение поликонденсационных клеев

Sepp, Helvi; Lippmaa, Helle; Välimäe, T.; Christjanson, Peep; Kõösel, Arne-Enn; Tõnnisson, Anne; Arro, Zemfira; Suurpere, Aime; Raudsepp, Heli; Vares, Toomas; Siimer, Kadri; Starkopf, Jüri-Aleksander; Jokk, Heiki; Sillajõe, Aadu; Kaps, Tiit; Siimer, Kadri; Lasn, Ilmar; Peterson, Aleksander; Blohovitina, L.V.; Reiska, Rein; Demidenko, Olga; Riistop, Märt; Taul, Marina 1989 https://www.ester.ee/record=b2191663*est

Синтез и применение поликонденсационных клеев

Metlitskaja, Olga 1990 https://www.ester.ee/record=b2191674*est

Синтез и применение поликонденсационных клеев : сборник статей

Viikna, Anti; Christjanson, Peep; Suurpere, Aime; Arro, Zemfira; Lippmaa, Helle; Välimäe, T.; Starkopf, Jüri-Aleksander; Kõösel, Arne-Enn; Reiska, Rein; Siimer, Kadri; Tanner, Jüri; Nikittšenko, Ludmilla; Kallavus, Urve; Riistop, Märt; Süld, Tiia-Maaja; Kiisler, Karl; Liiv, E. 1984 https://www.ester.ee/record=b2191047*est

Синтез и применение поликонденсационных клеев : сборник статей

Viikna, Anti; Christjanson, Peep; Siimer, Kadri; Suurpere, Aime; Lippmaa, Helle; Välimäe, T.; Kõösel, Arne-Enn; Saul, A.; Tõnnisson, Anne; Nikittšenko, Ludmilla; Tanner, Jüri; Riistop, Märt; Demidenko, Olga; Sillajõe, Aadu; Korotkija, G.J.; Reiska, Rein; Vares, Toomas; Kaps, Tiit; Vabaoja, Jüri; Veimer, Vladimir; Vösotski, Svjatoslav 1985 https://www.ester.ee/record=b2191141*est

Синтез и применение поликонденсационных клеев : сборник статей

Viikna, Anti; Christjanson, Peep; Kõösel, Arne-Enn; Lippmaa, Helle; Samoson, Ago; Suurpere, Aime; Arro, Zemfira; Siimer, Kadri; Starkopf, Jüri-Aleksander; Jokk, Heiki; Kadarpi, V.; Riistop, Märt; Liiv, E.; Vares, Toomas; Kaps, Tiit; Sillajõe, Aadu

1986 https://www.ester.ee/record=b2191180*est

Синтез и применение поликонденсационных клеев : сборник статей

1978 https://www.ester.ee/record=b2191006*est <https://digikogu.taltech.ee/et/Item/b615a4dd-bb4c-4a80-888a-b13d1a4c52d3>

Синтез и применение поликонденсационных клеев : сборник статей

1980 https://www.ester.ee/record=b2191029*est <https://digikogu.taltech.ee/et/Item/18e952ba-a2c4-42b8-9e19-228f813bf9e9>

Синтез и применение поликонденсационных клеев : сборник статей

1981 https://www.ester.ee/record=b2191035*est <https://digikogu.taltech.ee/et/Item/b5691e32-e425-4279-b0c6-86c2af1f88a1>

Синтез и применение поликонденсационных клеев : сборник статей

1982 https://www.ester.ee/record=b2191036*est <https://digikogu.taltech.ee/et/Item/948b14fd-94ea-4872-8724-96cfc1c27afe>

Синтез и применение поликонденсационных клеев : сборник статей

1983 https://www.ester.ee/record=b2191043*est <https://www.etera.ee/zoom/121377/view?page=1&p=separate&search>

Синтез и применение поликонденсационных клеев

1977 https://www.ester.ee/record=b1418128*est <https://digikogu.taltech.ee/et/Item/708124e8-a979-4c67-92ae-ee529ff008a7>

Синтез и свойства некоторых производных N,N-дизамещенной мочевины

Siimer, Kadri; Suurpere, Aime Синтез и применение поликонденсационных клеев. 11 1988 / с. 42-53

Синтез клеящих веществ на базе сланцевых фенолов

Kiisler, Karl Горючие сланцы : информационная серия I 1967 / с. 21-23 https://www.ester.ee/record=b1889669*est

Термохимическая модификация массивной древесины алкилрезорцинокарбамидными мономерами

Altosaar, Heiti; Vabaoja, Jüri Республиканская научная конференция "Фенолформальдегидные смолы и клеи на их основе" : тезисы докладов 1977 / с. 54-56 https://www.ester.ee/record=b1301009*est

Ферментативный синтез β-циклодекстрина из растворимого крахмала

Kurvits, Mare; Siimer, Enn II конференция молодых ученых химических факультетов РПИ и ЛГУ : тезисы докладов 1987 / с. 38 https://www.ester.ee/record=b2142137*est