

Adsorption and kinetics studies of Cr (VI) by graphene oxide and reduced graphene oxide-zinc oxide nanocomposite
Naseem, Taiba; Bibi, Fozia; Arif, Saira; Waseem, Muhammad Adnan; Haq, Sirajul; Azra, Mohamad Nor; **Libilik, Taavi**; Zekker, Ivar
Molecules 2022 / art. 7152, 16 p. : ill <https://doi.org/10.3390/molecules27217152> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Aldooli tekkreaktsiooni ja elimineerimisreaktsiooni kineetika tahkel katalüsaatoril

Reinik, Janek; Salmi, T.; Lehtonen, J.; Mäki-Arvela, P.; Sjöholm, R.; Lindfors, L.P. XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 144-145

Binding kinetics of [³H]N-methylscopolamine to porcine atrial muscarinic receptors and its regulation by charbachol

Dementjev, A.; Rinken, A. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 28

Changes in crystallisation kinetics of some high density polyethylenes due to pre-treatment and transcrystallisation of the materials

Krumme, Andres; Lehtinen, Arja Europolymer Congress 2003 : Stockholm, Sweden, June 23-27, 2003 : book of abstracts 2003 / [1] p

Characterisation of pyrolysis kinetics by rock-eval basic data

Johannes, Ille; Kruusement, Kristjan; Veski, Rein; Bojesen-Koefod, Jorgen Oil shale 2006 / 3, p. 249-257 : ill
https://artiklid.elnet.ee/record=b2363000*est

Chemical oxygen demand as a generalized kinetic parameter for ozonation processes of water solutions and wastewaters

Munter, Rein; Preis, Sergei; Siirde, Enno International Conference on Ozone in Global Water Sanitation, Amsterdam, the Netherlands, October 1st to October 3rd 2002 : proceedings 2002 / p. V-4-1 - V-4-17 : ill

CO₂ and SO₂ rebinding by oil shale ashes : effect of pre-treatment on binding kinetics

Trikkel, Andres; Keelmann, Merli; Kaljuvee, Tiit; Kuusik, Rein, keemik MEDICTA 2009 : 9th Mediterranean Conference on Calorimetry and Thermal Analysis : June 15-18, 2009, Marseille, France : book of abstracts 2009 / p. 116

CO₂ and SO₂ uptake by oil shale ashes : effect of pre-treatment on kinetics

Trikkel, Andres; Keelmann, Merli; Kaljuvee, Tiit; Kuusik, Rein, keemik Journal of thermal analysis and calorimetry 2010 / 3, p. 763-769

Comparison of the thermobitumization kinetics of Baltic oil shale in open retorts and autoclaves

Johannes, Ille; Tiikma, Laine; Zaidentsal, Aleksei Oil shale 2010 / 1, p. 17-25 : ill
https://www.researchgate.net/publication/229044168_Comparison_of_the_thermobitumization_kinetics_of_Baltic_oil_shale_in_open_retorts_and_autoclaves https://artiklid.elnet.ee/record=b1966221*est

Co-pyrolysis of woody biomass and oil shale — a kinetics and modelling study

Lyons Ceron, Alejandro; Ochieng, Richard; Sarker, Shiplu; Järvik, Oliver; Konist, Alar Energies 2024 / art. 1055
<https://doi.org/10.3390/en17051055>

Crystallization kinetics of some high density polyethylene blends by modified hot-stage polarized light microscopy [Electronic resource]

Krumme, Andres; Lehtinen, Arja PC2003 : Polymer Crystallization and Structure Formation in Processing - 20 Years of Fundamental and Applied Research in Linz : September 19-20 2003, Linz, Austria : program & abstracts 2003 / [7] p. : ill. [CD-ROM]

Decomposition kinetics of American, Chinese and Estonian oil shales kerogen

Maaten, Birgit; Loo, Lauri; Konist, Alar; Nešumajev, Dmitri; Pihu, Tõnu; Külaots, Indrek Oil shale 2016 / p. 167-183 : ill
<http://dx.doi.org/10.3176/oil.2016.2.05> https://artiklid.elnet.ee/record=b2778470*est

Determination of operating conditions for controlled batch cooling crystallization

Yang, Guangyu; Louhi-Kultanen, Marjatta; Sha, Zuoliang; **Kallas, Juha** Chemical engineering and technology 2006 / 2, p. 200-205 : ill
<https://onlinelibrary.wiley.com/doi/pdf/10.1002/ceat.200500351>

Estimation of ozonation kinetics in a small bubble column

Viroja, Andres; Kamenev, Inna; Kallas, Juha Proceedings of 17th International Ozone Association World Congress and Exhibition "Ozone and Related Oxidants. Innovative and Current Technologies" : Strasbourg, France, August 22-25, 2005 2005 / ? p

Evaluation of oil potential and pyrolysis kinetics of renewable fuel and oil shale samples by rock-eval analyzer

Johannes, Ille; Kruusement, Kristjan; Veski, Rein 17th International Symposium on Analytical and Applied Pyrolysis : Budapest, Hungary, May 21-26, 2006 : book of abstracts 2006 / p. 157

Evaluation of oil potential and pyrolysis kinetics of renewable fuel and shale samples by Rock-Eval analyzer

Johannes, Ille; Kruusement, Kristjan; Veski, Rein Journal of analytical and applied pyrolysis 2007 / 1/2, p. 183-190

Experimental and modeling studies of oil shale oxy-fuel combustion = Põlevkivi hapnikus põletamise eksperimentaalne uurimine ja modelleerimine
Yörük, Can Rüstü 2016 http://www.esther.ee/record=b4619911*est

Extraction of oil from Jordanian Attarat oil shale
Tiikma, Laine; Johannes, Ille; Luik, Hans; Lepp, Ardi; Šarajeva, Galina Oil shale 2015 / p. 218-239 : ill
<http://dx.doi.org/10.3176/oil.2015.3.03> https://artiklid.elnet.ee/record=b2740510*est

Heating rate effect on the thermal behavior of ammonium nitrate and its blends with limestone and dolomite
Kaljuvee, Tiit; Rudjak, Irina; Edro, Evelin; Trikkel, Andres Journal of thermal analysis and calorimetry 2009 / p. 215-221 : ill
<https://akjournals.com/view/journals/10973/97/1/article-p215.xml>

Heating rate effect on the thermal behavior of some clays and their blends with oil shale ash additives
Kaljuvee, Tiit; Štubna, Igor; Hulan, Tomaš; Kuusik, Rein, keemik Journal of thermal analysis and calorimetry 2017 / p. 33-45 : ill
<https://doi.org/10.1007/s10973-016-5347-4>

The influence of high-energy ball milling and nanoadditives on the kinetics of heterogeneous reaction in Ni-Al system
Nazaretyan, Khachik; Kirakosyan, Hasmik; Aydinyan, Sofiya; Zakaryan, Marieta; Abovyan, L. S.; Kulak, M.; Khina, B. IOP conference series : materials science and engineering 2021 / art. 012052 <https://doi.org/10.1088/1757-899X/1140/1/012052>

Influence of waste products from electricity and cement industries on the thermal behaviour of Estonian clay from Kunda deposit
Kaljuvee, Tiit; Štubna, Igor; Hulan, Tomaš; Csaki, Štefan; Uibu, Mai; Jefimova, Jekaterina Journal of thermal analysis and calorimetry 2019 / p. 2635–2650 : ill <https://doi.org/10.1007/s10973-019-08319-0> [Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS](#)

Isonitriles (isocyanides) as model compounds in the investigation of the reaction mechanism and kinetics of the ligands with heme iron in hemoglobins, myoglobins, and cytochromes
Rang, Heino; Kann, Jüri; Bellott, Emile Mel Proceedings of the Estonian Academy of Sciences. Chemistry 1998 / 3, p. 128-140: ill

Joint reduction of NiO/WO₃ pair and NiWO₄ by Mg + C combined reducer at high heating rates
Zakaryan, Marieta; Nazaretyan, Khachik; Aydinyan, Sofiya; Kharatyan, Suren Metals 2021 / art. 1351, 13 p. : ill
<https://doi.org/10.3390/met11091351> [Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS](#)

Kinetic description of industrial wastewater ozonation processes
Preis, Sergei; Munter, Rein; Siirde, Enno Ozone: science & engineering : the journal of the International Ozone Association 1988 / p. 379-392 : ill https://www.esther.ee/record=b1201727*est <https://www.tandfonline.com/doi/abs/10.1080/01919518808552392>

Kinetic modeling of catalyst deactivation for light gas catalytic cracking in the presence of steam
Barghi, Bijan; Niidu, Allan GSFMT Scientific Conference 2021 : Tartu, June 14-15, 2021 : abstracts 2021 / P 30
https://fmtdk.ut.ee/wp-content/uploads/2021/06/GSFMT_abstractbook_2021.pdf

Kinetic modeling of the promoted and unpromoted wet oxidation of debarking evaporation concentrates
Verenich, Svetlana; Roosalu, Kati; Hautaniemi, Marjaana Chemical engineering journal 2005 / 1/2, p. 101-108
<https://www.sciencedirect.com/science/article/pii/S1385894705000197>

Kinetic modelling of wet oxidation treated debarking water
Kindsigo, Merit; Hautaniemi, Marjaana; Kallas, Juha Proceedings of the Estonian Academy of Sciences 2010 / 3, lk. 233-242 : ill

Kinetic studies of SO₂ interaction with apatite
Manuilova, Anastassia; Tönsuaadu, Kaia; Veiderma, Mihkel Phosphorus research bulletin 2002 / p. 93-98 : ill

Kinetic studies of the SO₂ interaction with apatite
Manuilova, Anastassia; Tönsuaadu, Kaia; Veiderma, Mihkel Fourth International Symposium on Inorganic Phosphate Materials, July 10-13, 2002, Jena - Germany : book of abstracts 2002 / p. 28

Kinetic studies on the mechanism of haematoporphyrin derivative photobleaching
Tšekulajeva, Ludmilla; Ševtšuk, Igor; Tšekulajev, Vladimir; Jäälaid, Raissa Proceedings of the Estonian Academy of Sciences. Chemistry 2002 / 1, p. 49-70 : ill https://artiklid.elnet.ee/record=b1009280*est

Kinetics and basic understanding : general discussion
Angerhofer, Alexander; Mittelette, Sébastien; Mohamed, Sharmanie; Moores, Audrey; Mortera-Carbonell, Aldo de Jesus; Nagapudi, Karthik; Niidu, Allan; Puccetti, Francesco; Stahorsky, Martin; Vugrin, Leonarda Faraday Discussions 2023 / p. 306-340
<https://doi.org/10.1039/D2FD90082C>

Kinetics and modelling of advanced oxidation of toxic and carcinogenic aromatic compounds

Kallas, Juha; Trapido, Marina; Munter, Rein International Specialised Symposium IOA 2000 "Fundamental and Engineering Concepts for Ozone Reactor Design" : Toulouse, France, March 1-3, 2000 : proceedings 2000 / p. 79-82

Kinetics of ferrous iron oxidation in groundwater

Munter, Rein; Trapido, Marina; Veressinina, Jelena; Kamenev, Sven 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 46

Kinetics of fine material particles in a disintegrator

Tamm, Jaan; Tadolder, Jüri OST-97 Symposium on Machine Design, Tallinn, Estonia, May 22-23, 1997 : proceedings 1997 / p. 16-24: ill https://www.estr.ee/record=b1083704*est

Kinetics of kukersite low-temperature pyrolysis in autoclaves

Johannes, Ille; Tiikma, Laine; Zaidentsal, Aleksei; Luik, Lea Journal of analytical and applied pyrolysis 2009 / 1/2, p. 508-513 : ill

Kinetics of kukersite low-temperature pyrolysis in autoclaves

Johannes, Ille; Tiikma, Laine; Zaidentsal, Aleksei; Luik, Lea Advances in Analytical and Applied Pyrolysis 2006-2008 : book of abstracts of the communications presented to the 18th International Symposium on Analytical and Applied Pyrolysis : Lanzarote, Canary Islands, May 18-23, 2008 2008 / p. 181

Kinetics of low-temperature retorting of kukersite oil shale

Johannes, Ille; Zaidentsal, Aleksei Oil shale 2008 / 4, p. 412-425 : ill

https://www.researchgate.net/publication/237429410_Kinetics_of_low-temperature_retorting_of_kukersite_oil_shale

Kinetics of oil shale thermo-oxidation under oxy-fuel conditions

Yörük, Can Rüstü; Meriste, Tõnis; Trikkel, Andres; Kuusik, Rein, keemik 7th Trondheim Conference on CO₂ Capture, Transport and Storage, TCCS-7 : Trondheim, Norway, June 4-6, 2013 : [abstracts] 2013 / [2] p. : ill

Kinetics of the reaction for determination of furfuraldehyde in marked petroleum products

Johannes, Ille; Shulga, Jelena 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 23

3. osa. Ensüümkatalüüsi põhimõisted ja kineetika

Biokeemia : lühikursus : õpik kõrgkoolile 2016 / lk. 67-127 : ill

[3H]-N-metüülkopolamiini seostumise kineetika sea südame muskariinsetele retseptori[te]le ja karbamüülkoliini mõju sellele

Dementjev, A.; Rinken, A. XXIII Eesti keemiatepnavad : teaduskonverentsi ettekannete referaatid 1997 / lk. 23

Kvaasikeemiliste reaktsioonide kineetika vasega legeeritud kaadmiumsulfidiidis

Maslennikov, A; Erm, Ants XXXII üliõpilaste teaduslik-tehniline konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünnaastapäevale : 16.-18. aprill 1980 1981 / lk. 121-122 https://www.estr.ee/record=b1322611*est

Leaching thermodynamics and kinetics of oil shale waste key components

Tamm, Kadriann; Kallaste, Priit; Uib, Mai; Kallas, Juha; Velts-Jänes, Olga; Kuusik, Rein, keemik Oil shale 2016 / p. 80-99 : ill
https://artiklid.elnet.ee/record=b2760706*est

Leaching thermodynamics and kinetics of oil shale waste key components

Tamm, Kadriann; Kallaste, Priit; Uib, Mai; Kallas, Juha; Kuusik, Rein, keemik 5th International Conference on Accelerated Carbonation for Environmental and Material Engineering 2015 : New York, New York, USA, 21-24 June 2015 2015 / p. 143-153

Mathematic models for kinetics of batchwise hydrogenation of shale oil

Johannes, Ille; Luik, Hans; Kruusement, Kristjan Fuel processing technology 2006 / 8, p. 711-716 : ill

Measuring crystallization kinetics of high density polyethylene by improved hot-stage polarized light microscopy

Krumme, Andres Polymer testing 2004 / p. 29-34 : ill

Measuring crystallization kinetics of high density polyethylene by improved hot-stage polarized light microscopy

Krumme, Andres Polymer testing 2003 / 1, p. 29-34 : ill <https://www.sciencedirect.com/science/article/pii/S0142941803000588>

Modelling ozone mass transfer and reaction kinetics of ozone selfdecomposition

Kuosa, Markku; Haario, Heikki; Kallas, Juha Conference of International Ozone Association 2004 / p. 1.2.1-1 - 1.2.1.-11

MTBE katalütiline hapendamine gaasi faasis. Kineetika uurimine pideva vooluga reaktoris

Preis, Sergei; Kallas, Juha XXVII Eesti keemiatepnavad : teaduskonverentsi ettekannete referaatid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 103

Mõningate lineaarse polüetüleeni segude kristallisatsiooni kineetika mitte isotermilistes tingimustes
Krumme, Andres; Viikna, Anti XXVII Eesti keemipäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 59

A novel approach in mechanical nanostructuring synthesis of metal hydride : hydrogen sorption enhancement by High Pressure Torsion Extrusion
Omranpour Shahreza, Babak; Ivanisenko, Julia; Sergejev, Fjodor; Omranpour, Hosseinali; Huot, Jacques International Journal of Hydrogen Energy 2024 / p. 133-142 <https://doi.org/10.1016/j.ijhydene.2023.10.343>

Ozonation of aqueous phenol catalyzed by biochar produced from sludge obtained in the treatment of coking wastewater

Zhang, Fengzhen; Wu, Kaiyi; Zhou, Hongtao; Hu, Yun; Preis, Sergei; Wu, Haizhen; Wei, Chaohai Journal of environmental management 2018 / p. 376-386 : ill <https://doi.org/10.1016/j.jenvman.2018.07.038> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Oxidative degradation of vancomycin by UV and pulsed corona discharge in combination with oxidants: hydrogen peroxide, peroxymonosulfate and peroxydisulfate

Nikitin, Dmitri; Kaur, Balpreet; Preis, Sergei; Dulova, Niina GEET International Conference : Green Energy and Environmental Technology : Abstract Book 2022 / 1 l. <https://scik.eu/Rome2022/GrAbBo.php>

Parameter estimation and sensitivity analysis of lumped kinetic models for wet oxidation of concentrated wastewaters

Verenich, Svetlana; Laari, Arto; Kallas, Juha Industrial and engineering chemistry research 2003 / 21, p. 5091-5098 : ill <https://pubs.acs.org/doi/10.1021/ie030134w>

Polüetüleeni autoklaavse pürolüüsü kineetika algoritmid

Johannes, Ille; Tiikma, Laine XXIX Eesti keemipäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 19-20

Prediction of total product composition from pyrolysis and gasification of lignocellulosic biomass : a model for reactor design and optimization

Ochieng, Richard; Ceron, Alejandro Lyons; Konist, Alar; Sarker, Shiplu European biomass conference and exhibition proceedings 2023 / p. 959-965 <http://www.etaflorence.it/proceedings/>

Response to the comment on "Wet oxidation lumped kinetic model for wastewater organic burden biodegradability prediction"

Verenich, Svetlana; Kallas, Juha Environmental science and technology 2003 / 6, p. 1227

Rheokinetic study of urea-formaldehyde resins at ageing

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Chemine technologija 2005 / 2, p. 16-21 : ill

Stereodivergent assembly of 2,6-cis- and -trans-tetrahydropyrans via base-mediated oxa-michael cyclization : the key role of the TMEDA additive

Masiuk, Uladzimir; Faletrov, Yaroslav; Kananovich, Dzmitry; Mineyeva, Iryna The journal of organic chemistry 2023 / p. 355-370 <https://doi.org/10.1021/acs.joc.2c02382>

Teoreetilise mehaanika kodutööd

1993 https://www.esther.ee/record=b1064403*est

TG-FTIR analysis of oxidation kinetics of some solid fuels under oxy-fuel conditions

Meriste, Tõnis; Yörük, Can Rüstu; Trikkel, Andres; Kaljuvee, Tiit; Kuusik, Rein, keemik Journal of thermal analysis and calorimetry 2013 / p. 483-489 : ill

TG-FTIR analysis of oxidation kinetics of some solid fuels under oxy-fuel conditions

Meriste, T.; Yörük, Can Rüstu; Trikkel, Andres; Kuusik, Rein, keemik ICTAC 15 - 15th International Congress on Thermal Analysis and Calorimetry : August 20-24, 2012, Osaka 2012 <https://link.springer.com/article/10.1007/s10973-013-3063-x>

TG-FTIR/MS analysis of thermal and kinetic characteristics of some coal samples

Kaljuvee, Tiit; Keelman, Merli; Trikkel, Andres; Petkova, Vilma ICTAC 15 - 15th International Congress on Thermal Analysis and Calorimetry : August 20-24, 2012, Osaka 2012 https://www.researchgate.net/publication/257616213_TG-FTIRMS_analysis_of_thermal_and_kinetic_characteristics_of_some_coal_samples

TG-FTIR-/MS analysis of thermal and kinetic characteristics of some coal samples

Kaljuvee, Tiit; Keelman, Merli; Trikkel, Andres; Petkova, Vilma Journal of thermal analysis and calorimetry 2013 / p. 1063-1071 : ill

The kinetics of enzymatic hydrolysis of concentrated sucrose solutions in high conversion case

The kinetics of high temperature doping of the polyphenylene

Golovtsov, Igor; Öpik, Andres Tallinna Tehnikaülikooli Toimetised 1994 / lk. 35-48: ill

Thermal and kinetic characteristics of some oil shale samples

Kaljuvee, Tiit; Kuusik, Rein, keemik; Petkova, Vilma Thermophysics and mass transfer in materials science and construction 2015 / p. 67-74 <http://dx.doi.org/10.4028/www.scientific.net/AMR.1126.67>

Thermal behavior of Estonian graptolite-argillite from different deposits

Kaljuvee, Tiit; Tõnsuaadu, Kaia; Einard, Marve; Mikli, Valdek; Kivimäe, Eliise-Koidula; Kallaste, Toivo; Trikkel, Andres Processes 2022 / art. 1986 <https://doi.org/10.3390/pr10101986> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Thermobituminizing kinetics of Estonian oil shale at low-temperature pyrolysis

Johannes, Ille; Soone, Jüri; Zaidentsal, Aleksei Theses of the 28th Oil Shale Symposium : October 13-17, 2008, Colorado 2008 / ? p

Tsentraalteljed dünaamikas

Kamp, E.; Relvik, Heino XXXII üliõpilaste teaduslik-tehniline konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 77 https://www.esther.ee/record=b1322611*est

Two kinetic regime behaviour in carbon dioxide gasification of carbons

Aarna, Indrek; Suuberg, Eric M. Carbon 1999 / p. 152-155

Täiustatud oksüdatsiooniprotsessid aromaatsete ja polüaromaatsete süsivesinike lagundamiseks : kineetika ja reaktsiooniproaktid

Trapido, Marina; Veressinina, Jelena XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaatid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 137-139

Wet oxidation of recalcitrant lignin water solution : experimental and reaction kinetics [Electronic resource]

Kindsigo, Merit; Hautaniemi, Marjaana; Kallas, Juha Environmental Applications of Advanced Oxidation Processes : Chania, September 7-9, 2006 : book of abstracts 2006 / [CD-ROM] <https://link.springer.com/article/10.1007/s10311-008-0151-4>

Wet oxidation of recalcitrant lignin water solutions : experimental and reaction kinetics

Kindsigo, Merit; Hautaniemi, Marjaana; Kallas, Juha Environmental chemistry letters 2009 / 2, p. 155-160 <https://link.springer.com/article/10.1007/s10311-008-0151-4>

Вариант уравнений кинетики измельчения твёрдых материалов в УДА-установке

Loopere, V.; Tümanok, Aleksei; Taganov, I.N. УДА-технология : тезисы докладов III семинара, 4-6 сентября 1984 г. 1984 / с. 32-33 https://www.esther.ee/record=b1569821*est

Влияние дисперсности извести на кинетику связывания компонентов известково-песчаных смесей при их автоклавной обработке

Nikolajeva, V.; Reiman, Värdi Сборник трудов (НИПИсиликатбетон), 4 1969 / с. 42-48 https://www.esther.ee/record=b1764431*est

Вопросы кинетики дистилляции с водяным паром барботажным методом

Tearo, Eduard; Siirde, Enno; Tali, Enn Республикаанская научно-техническая конференция "Массообменные процессы в химической технологии" : тезисы докладов 1969 / с. 31 https://www.esther.ee/record=b1344075*est

Изучение кинетики и катализа реакции этерификации фенола хлорокисью фосфора

Schmidt, Ludvig; Talts, Erika; Johannes, Ellen Журнал общей химии 1963 / с. 1280-1285 https://www.esther.ee/record=b1251398*est

Изучение кинетики и катализа реакции этерификации фенола хлорокисью фосфора

Schmidt, Ludvig; Talts, Erika; Johannes, Ellen Сборник статей по химии и химической технологии. 8 1962 / с. 163-182 https://www.esther.ee/record=b2181584*est <https://digikogu.taltech.ee/et/item/6ec4da4c-96e0-445e-b789-9dde4bb0db38>

Инженерная энзимология

Köstner, Ado; Mikkal, Maret-Elo; Roos, I.; Menert, Anne; Siimer, Enn; Kurvits, Mare; Dagys, R.; Paulukonis, A.; Pikkov, Lui; Tearo, Eduard; Uus, Endel; Kalbin, Georgi; Käärd, Arvo; Tammeraid, Ivar; Kalda, Astrid; Randla, Tiina; Laihsaar, Reine; Pappel, Kaie; Friedenthal, Margus; Arhangelskaja, Natalja; Abdvahhitova, Alija; Kalda, Astrid; Kreen, Malle; Jakunitskaja, L.M.; Tihhomirova, V.P.; Samartsev, M.A.; Erin, Anne 1985 https://www.esther.ee/record=b1295006*est

Интегральная кинетика ферментативного гидролиза дисахаридов

Menert, Anne; Siimer, Enn Тезисы докладов III всесоюзного научного симпозиума "Получение и применение иммобилизованных ферментов в научных исследованиях, промышленности и медицине" (1-2 окт. 1980 г.) 1980 / с. 153

Исследование влияния дисперсности песка и извести на кинетику их связывания при гидротермальной обработке

Nikolajeva, V.; Reiman, Värdi Сборник трудов (НИПИсиликатбетон) 1970 / с. 50-62 : илл https://www.estar.ee/record=b1764431*est

Исследование кинетики выгорания летучих веществ сланцев

Ots, Arvo; Koni, Ants Теплоэнергетика : сборник статей. 12 1971 / с. 71-79 : илл https://www.estar.ee/record=b2190313*est <https://digikogu.taltech.ee/et/item/b5d52827-852f-4b06-9011-e964baabd316/>

Исследование кинетики гидролиза сахарозы под действием связанной инвертазы

Kaljula, H.; Köstner, Ado 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.estar.ee/record=b1379468*est

Исследование кинетики коррозии стали 12xIMФ

Remmet, T.; Prikk, Arvi XXXII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1988 г. : тезисы докладов : [в 3-х частях], ч. 2 1988 / с. 13 https://www.estar.ee/record=b1571601*est

Исследование кинетики процесса восстановления фосфогипса в псевдоожженном слое

Kuusik, Rein, keemik; Kuusk, Anu; Veiderma, Mihkel Химическая промышленность : ежемесячный научный журнал 1981 / с. 409-411 : илл https://www.estar.ee/record=b1438865*est

Исследование кинетики реакции гидроксиметилирования оксибензола

Kiisler, Karl; Silland, Harald; Alas, E. Технология органических веществ. 5 1973 / с. 127-135 : илл https://www.estar.ee/record=b1327787*est <https://digikogu.taltech.ee/et/item/4d607428-4077-45b3-a5b2-28394fb4fa9>

Исследование кинетики реакции гидроксиметилирования оксибензола. Сообщение 2

Silland, Harald; Protsiv, A. Технология органических веществ. 7 1975 / с. 69-74 : илл https://www.estar.ee/record=b1475739*est <https://digikogu.taltech.ee/et/item/0a7a2b23-8888-4a7a-8f05-69664566747d>

Исследование кинетики реакции гидроксиметилирования оксибензола. Сообщение 3

Silland, Harald; Bogdanova, T. Технология органических веществ. 7 1975 / с. 75-79 : илл https://www.estar.ee/record=b1475739*est <https://digikogu.taltech.ee/et/item/0a7a2b23-8888-4a7a-8f05-69664566747d>

Исследование кинетики реакции фенолов типа резорцина с N,N'-диметилмочевиной

Aarna, Agu; Vabaoja, Jüri; Kiisler, Karl Технология органических веществ. 4 1971 / с. 3-15 : илл https://www.estar.ee/record=b1426989*est <https://digikogu.taltech.ee/et/item/6cf05bc0-20ed-4094-8c16-49aab62a9010>

Исследование кинетики твердения мелкозернистого бетона на песке, содержащем органические примеси, в зависимости от состава цемента

Puntso, Rein Научно-техническая конференция "Эффективные зольные портландцементы" : тезисы докладов 1981 / с. 44-46 https://www.estar.ee/record=b1327407*est

Исследование кинетики фотосорбции кислорода на сульфиде кадмия

Kuut, R.; Aarna, Heiti 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. 29 https://www.estar.ee/record=b1379468*est

Исследование окисления фенолов в присутствии комплексообразователя

Süld, Tiia-Maaja I республиканская конференция молодых ученых-химиков, 20-22 мая 1975 года : тезисы докладов 1975 / с.71-72 https://www.estar.ee/record=b1309964*est

К вопросу кинетического определения тантала в природных и промышленных сточных водах

Pets, Lidia; Miller, A. Сборник статей по химии и химической технологии. 15 1966 / с. 133-146 : илл https://www.estar.ee/record=b2182115*est <https://digikogu.taltech.ee/et/item/55575f8e-02db-404e-8bef-28e158aa260b>

К вопросу определения серебра кинетическим методом по реакции окисления марганца (II) персульфат ионом

Pets, Lidia Процессы и аппараты химической технологии и технология неорганических веществ. 3 1972 / с. 79-86 : илл https://www.estar.ee/record=b1531312*est <https://digikogu.taltech.ee/et/item/e448e56a-a020-4c7c-8723-e0214721d71b/>

Кинетика высокотемпературной коррозии котельных сталей в среде продуктов сгорания лейпцигского бурого угля

Herter, R.; Ots, Arvo; Touart, Raivo Исследования проблем работы парогенераторов электростанций 1978 / с. 89-99 : илл

О влиянии диффузионного фактора на кинетику пассивации стали в водных растворах моноэтаноламина
Ferber, Martsik, Rein; Rohumägi, Ene Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1978 / с. 114-116
https://www.esther.ee/record=b1264984*est

О влиянии легирующих компонентов на механизм и кинетику высокотемпературной коррозии сталей в присутствии золы сланцев
Talimets, Ellen Процессы и аппараты химической технологии и технологии неорганических веществ. 1 1969 / с. 97-104 : илл
https://www.esther.ee/record=b1304968*est <https://digikogu.taltech.ee/et/item/776d7a60-8e51-4e74-b6db-8995a4e621b0/>

О кинетике каталитической реакции оксиметилирования одноатомных фенолов
Tönnisson, Anne II республиканская конференция молодых ученых-химиков, 17-19 мая 1977 г. : тезисы докладов. Часть 1 1977 / с. 33-34 : таб https://www.esther.ee/record=b1308827*est

О кинетике некatalитической реакции гидроксиметилирования
Kiisler, Karl; Starkopf, Jüri-Aleksander Республикаанская научная конференция "Фенолформальдегидные смолы и клеи на их основе" : тезисы докладов 1974 / с. 19-22 : илл https://www.esther.ee/record=b1310514*est

О кинетических свойствах простагландин-эндопероксид синтетазы
Lille, Ülo; Smorodin, E.; Marvet, Rein Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1979 / с. 108-112
https://www.esther.ee/record=b1264984*est

О механизме ферментативных реакций, ингибируемых субстратом и продуктами
Siimer, Enn; Krosing, Valve; Mandel, Mihkel; Köstner, Ado Технология пищевых производств. 4 1974 / с. 3-7
https://www.esther.ee/record=b1475977*est <https://digikogu.taltech.ee/et/item/b0fe0497-582f-4507-9281-6ad4d1a574e3>

Определение кинетических параметров квазихимических реакций в $\tilde{Z}nSe : Jn$
Rändur, Œie II республиканская конференция молодых ученых-химиков, 17-19 мая 1977 : тезисы докладов. Часть 2 1977 / с. 109-110 https://www.esther.ee/record=b1308855*est

Определение кинетических характеристик квазихимических реакций образования центров свечения в селениде цинка
Kukk, Peeter-Enn; Rändur, Œie; Nõges, Märt Физика, химия и технические применения полупроводников A2B6 : тезисы докладов IV всесоюзного совещания (Одесса, 16-19 ноября 1976 г.) 1976 / с. 124 https://www.esther.ee/record=b2969209*est

Определение рабочих усилий на штоке диафрагмовой отсадочной машины по результатам кинетического исследования
Zolotarjov, Leonid; Rumjantsev, A. Вопросы прикладной механики: сборник научных трудов 1974 / с. [?]

Получение и кинетические свойства препарата иммобилизованной бензилпенициллинамилазы
Mandel, Mihkel; Köstner, Ado; Siimer, Enn; Kleiner, G. Прикладная биохимия и микробиология 1975 / с. 219-225 : рис., таб
https://www.esther.ee/record=b1223603*est

Получение иммобилизованной пенициллинанализы и изучение ее кинетики
Masing, T.; Mandel, Mihkel; Fedosejev, Viktor XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 342-343
https://www.esther.ee/record=b1306141*est

Применение микрокалориметрии для исследования стационарной кинетики и механизма ферментативных реакций
Siimer, Enn; Kurvits, Mare; Menert, Anne V Всесоюзный биохимический съезд [Киев] : тезисы стеновых сообщений. Т. 2 1986 / с. 61 https://www.esther.ee/record=b3798955*est

Управления кинетики измельчения
Tümanok, Aleksei; Tamm, Jaan; Suur, Uno Технология сыпучих материалов - Химтехника 86 : Тезисы докладов к предстоящей всесоюзной конференции, Белгород, 16-18 сент. 1986 г. 1986 / с. [?]