

Akadeemikud on gaasivõrgu lahutamise vastu : [TTÜ teadlaste Anto Raukase ja Arvi Hamburgi seisukohast]

Karnau, Andrus Postimees 2012 / lk. 8 <https://leht.postimees.ee/779806/akadeemikud-on-gaasivorgu-lahutamise-vastu>

Akrüülnitriili fotokatalüütiline oksüdatsioon gaasifaasis

Jõks, Svetlana; Kritševskaja, Marina; Preis, Sergei XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 37

An experimental investigation of effect of the velocity slip on modification of the grid-generated turbulence in a gas-solid particles flow [Electronic resource]

Hussainov, Medhat; Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei Proceedings of the 3rd International Symposium on Two-Phase Flow Modelling and Experimentation : ISTP-2004 : Pisa, Italy, September 22-26, 2004 2004 / paper No. as04. [CD-ROM]
https://www.researchgate.net/publication/356393906_Experimental_study_of_the_effect_of_velocity_slip_and_mass_loading_on_the_modification_of_grid-generated_turbulence_in_gas-solid_particles_flows

An experimental study of effect of particles on a turbulence of gas in a gas-solid particles flows

Hussainov, Medhat; Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei NATO Advanced Study Institute Flow and Transport Processes in Complex Obstructed Geometries : from Cities and Vegetative Canopies to Industrial Problems : Kyiv, Ukraine, May 4-12, 2004 2004 / p. 108-109

Application of the concept of design space in method development for the determination of contaminants in soil

Jurjeva, Jelena; Koel, Mihkel Proceedings of the Estonian Academy of Sciences 2025 / p. 71-81
<https://doi.org/10.3176/proc.2025.1.07>

Bestimmung des Gasentweichungs Faktors bei Isolierölen

Oidram, Rein Archiv für Energiewirtschaft : Zeitschrift für Energiewesen 1969 / p. 1011-1016 https://www.ester.ee/record=b1848839*est

Binding of acidic gaseous compounds into the solid phase during combustion of oil shale

Kaljuvee, Tiit; Kuusik, Rein, keemik; Triikkel, Andres; Bender, Villem 8th European Conference on Solid State Chemistry and satellite meetings Functional Perovskite - Related Oxides [and] Hydrogen Storage Materials : Oslo, July 2001 2001 / p. P110

Bubble break-up and gas-liquid mass transfer in bubble column reactors with a T-junction two-phase nozzle for gas dispersion

Laari, A.; Kallas, Juha; Palosaari, Seppo 12th International Congress of Chemical and Process Engineering : CHISA'96, Praha, Czech Republic, 25-30 August 1996 : summaries. 3, Extraction Membrane Processes Distillation and Absorption Crystallisation 1996 / p. 193

Carbon dioxide binding in the heterogeneous systems formed at combustion of oil shale. 4, Reactivity of ashes towards acid gases in the system fly ash-flue gases

Kaljuvee, Tiit; Kuusik, Rein, keemik; Radin, Maia; Bender, Villem Oil shale 2004 / 1, p. 13-26 : ill
https://artiklid.elnet.ee/record=b1015100*est

CO₂ trapping from flue gases by oil shale ash aqueous suspension : Intensification and modeling of the process

Kuusik, Rein, keemik; Uibu, Mai; Velts, Olga; Triikkel, Andres; Kallas, Juha Third International Conference on Accelerated Carbonation for Environmental and Materials Engineering : ACEME10 : November 29 - December 1, 2010, Turku, Finland : proceedings 2010 / p. 227-235 : ill

Computerized chromatographic monitoring of rapid thermooxidation reactions

Kaljurand, Mihkel; Ebber, Arkadi Proceedings of the Estonian Academy of Sciences. Chemistry 1996 / 1/2, p. 1-8: ill

C-X sideme gaasifaasilise homolüüsi kiiruskonstantide kvantitatiivne sõltuvus molekulaardeskriptoritest

Hiob, R. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 32

The delicacy of meeting climate goals in the EU small states: an energy security-oriented perspective

Keypour, Javad The 30th NISPAcee Annual Conference, Bucharest, Romania, June 2 - June 4, 2022 2022
https://www.nispa.org/conf_paper_details2022.php?cid=300&p=5551&pid=10247

Determination of the Henry's coefficient and mass transfer for ozone in a bubble column at different pH values of water

Kuosa, Markku; Laari, Arto; Kallas, Juha Ozone : science & engineering 2004 / 3, p. 277-286
<https://www.tandfonline.com/doi/full/10.1080/01919510490455746>

Dry desulphurization of flue gases by Estonian lime-containing materials

Kuusik, Rein, keemik; Kaljuvee, Tiit; Triikkel, Andres; Maarend, Jaak; Roundyguine, Juri Proceedings of the 10th World Clean Air Congress, held at Espoo, Finland, May 28 - June 2, 1995. Vol. 1, Emissions and control 1995 / p. 037 [4 p.]: ill

Emeriitprofessor: osoon võib tuua palju kasu, kuid on mõnikord ka väga ohtlik [Võrguväljaanne]

Munter, Rein postimees.ee 2022 [Emeriitprofessor: osoon võib tuua palju kasu, kuid on mõnikord ka väga ohtlik](#)

The energy transition geopolitical outlook for the European Union : will Russian gas decline?

Keypour, Javad Changing the Paradigm of Energy Geopolitics: Security, Resources, and Pathways in Light of Global Challenges 2023 / p. 107-135 <https://doi.org/10.3726/b18776>

„Enneolematu kataastroof”. Tonga vulkaani mõju ulatub üle maailma [Võrguväljaanne]

Truusõõt, Mari-Liis epl.delfi.ee 2022 / Lk. 10 : fot "„Enneolematu kataastroof”. Tonga vulkaani mõju ulatub üle maailma" <https://dea.digar.ee/article/eestipaevaleht/2022/01/20/11.1>

Environmental assessment and sustainable management options of leachate and landfill gas treatment in Estonian municipal waste landfills

Voronova, Viktoria; Moora, Harri; **Loigu, Enn** Management of environmental quality : an international journal 2011 / p. 787-802 : ill

Environmental performance of alternative hospital waste management strategies using life cycle assessment (LCA) approach

Mushtaq, Muhammad Hammad; Noor, Fahad; Mujtaba, M. A.; Asghar, Salman; Yusuf, Abdulfatah Abdu; Soudagar, Manzoore Elahi M.; **Hussain, Abrar**; Badran, Mohamed Fathy; Shahapurkar, Kiran Sustainability 2022 / art. 14942 <https://doi.org/10.3390/su142214942>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Experimental investigation of various turbulator inserts in gas-heated channels

Nešumajev, Dmitri; **Ots, Arvo**; **Laid, Jaan**; **Tiikma, Toomas** Experimental thermal and fluid science 2004 / 8, p. 877-886 : ill <https://www.sciencedirect.com/science/article/pii/S0894177704000160>

Fish downstream passage over weirs at low-head hydropower plants : field study of total dissolved gas concentrations

Süss, Gabor; Albayrak, Ismail; Evers, Frederic M.; **Tuhtan, Jeffrey Andrew**; Boes, Robert Proceedings of the 10th International Symposium on Hydraulic Structures 2024 / p. 750 - 759 : ill <https://doi.org/10.3929/ethz-b-000676021>

Flue gas desulphurization at oil shale fired plants

Kuusik, Rein, **keemik**; Rundõgin, J.; **Kaljuvee, Tiit**; Alfimov, G.; Jegorov, D.; Maarend, Jaak 4th International Symposium and Exhibition on Environmental Contamination in Central and Eastern Europe, Warsaw, Poland, Sept. 15-17, 1998 : symposium program 1998 / p. 136

Formation and emission of compounds affecting environment

Ots, Arvo Oil shale 2005 / 4S, p. 499-535 : ill https://artiklid.elnet.ee/record=b2352791*est

Future outlook and current situation for security of gas supply in Eastern Baltic region

Leppiman, Ando; **Kõrbe Kaare, Kati**; **Koppel, Ott** World Academy of Science, Engineering and Technology. International journal of social, human science and engineering 2013 / p. 1287-1294 : ill

Gaasikromatograafia rakendamisest kõrgtemperatuursete põlevkivigaaside analüüsil

Lille, Ülo; **Aarna, Agu** Сборник статей по химии и технологии горючего сланца. 5 1958 / lk. 115-122
https://www.ester.ee/record=b2181274*est <https://digikogu.taltech.ee/et/Item/d4787728-120d-40c7-8299-c6997abc3167>

Gas extraction of oil shales : effect of various factors on the yield and composition of products obtained

Luik, H.; **Maripuu, Lea**; Lindaru, E. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 81

Gas-liquid mass transfer in bubble columns with T-junction nozzle for gas dispersion

Laari, A.; **Kallas, Juha**; Palosaari, Seppo Chemical engineering and technology 1997 / p. 1-7

Gas-phase and aqueous photocatalytic oxidation of methylamine : the reaction pathways

Katšina, Anna; **Preis, Sergei**; Lluellas, German Charles; **Kallas, Juha** International journal of photoenergy 2007 / [6] p

Gas-phase dechlorination of carbon tetrachloride over zero valent iron under mild process conditions

Preis, Sergei; Magrini, Kimberly A.; Wolfrum, Edward J. AOTs-5 : The Fifth International Conference on Advanced Oxidation Technologies for Water and Air Remediation, Albuquerque, New Mexico, USA, May 24-28, 1999 : abstracts 1999 / p. 118

Gas-phase destruction of carbon tetrachloride over iron-containing materials under mild process conditions

Preis, Sergei; Magrini, Kimberly A.; Wolfrum, Edward J. Oxidation Technologies for Water and Wastewater Treatment : 2nd International Conference 2000 / p. 75

Gas-phase destruction of chlorinated methane derivatives over iron with mild process conditions

Preis, Sergei; Magrini-Bair, K.; Wolfrum, E.; **Kallas, Juha** International Conference on Ozone in Global Water Sanitation, Amsterdam, the Netherlands, October 1st to October 3rd 2002 : proceedings 2002 / p. III-5-1

Gas-phase destruction of chlorinated methane derivatives over iron with mild process conditions

Preis, Sergei; Kallas, Juha; Magrini-Bair, K.; Wolfrum, E. International Conference EcoBalt'2002, Riga, June 7-8, 2002 2002 / p. 13

Gas-phase photocatalytic activity of nanostructured titanium dioxide from diffusion flame synthesis

Jöks, Svetlana; **Klauson, Deniss; Kritševskaja, Marina; Preis, Sergei;** Moiseev, Anna; Qi, F.; Deubener, Joachim; Weber, Alfred Photocatalytic and Advanced Oxidation Technologies for Treatment of Water, Air, Soil and Surfaces (PAOT) : Gdansk, Poland, 4-8 July, 2011 : abstracts 2011 / p. 62

Gas-phase photocatalytic and thermal oxidation of methyltertbutyl ether and tert-butyl alcohol at TiO₂ surface

Katšina, Anna; Nuria, C.; **Preis, Sergei; Kallas, Juha** 3rd European Meeting on Solar Chemistry and Photocatalysis : Environmental Applications : book of abstracts 2004 / p. 305-306

Gas-phase photocatalytic oxidation of acrylonitrile

Kritševskaja, Marina; Jöks, Svetlana; Katšina, Anna; Preis, Sergei Photochemical & photobiological science 2009 / 5, p. 600-603 : ill

Gas-phase photocatalytic oxidation of acrylonitrile

Kritševskaja, Marina; Jöks, Svetlana; **Katšina, Anna; Preis, Sergei** The 5th European Meeting on Solar Chemistry and Photocatalysis : Environmental Applications (SPEA5) : 04-08 October 2008, Palermo, Italy : book of abstracts 2008 / p. PP2.20

Gas-phase photocatalytic oxidation of acrylonitrile on sulphated TiO₂ : continuous flow and transient study

Jöks, Svetlana; Kritševskaja, Marina; Preis, Sergei Catalysis letters 2010 / [13] p. : ill

Gas-phase photocatalytic oxidation of acrylonitrile on sulphated TiO₂ : continuous flow and transient study

Jöks, Svetlana; Kritševskaja, Marina; **Preis, Sergei** Catalysis letters 2011 / p. 309-315 : ill

Gas-phase photocatalytic oxidation of dimethylamine : the reaction pathway and kinetics

Katšina, Anna; Preis, Sergei; Kallas, Juha International journal of photoenergy 2007 / [4] p

Gas-phase photocatalytic oxidation of motor fuel oxygenated additives

Preis, Sergei; Falconer, J. Third International Conference on Oxidation Technologies for Water and Wastewater Treatment - Special Topic: AOP's for Recycling and Reuse : 18-22 May 2003, Goslar, Germany 2003 / lk. 216-220

Gas-phase photocatalytic oxidation of motor fuel oxygenated additives

Preis, Sergei; Falconer, J.L. 2[nd] European Meeting on: "Solar-Chemistry and Photocatalysis : Environmental Applications", Saint-Avoid (France), May 29-31, 2002 : book of abstracts 2002 / p. P30

Gas-phase photocatalytic oxidation of motor fuel oxygenated additives

Preis, Sergei; Falconer, J.L. International Conference EcoBalt'2002, Riga, June 7-8, 2002 2002 / p. 11-12

Gas-phase photocatalytic oxidation of styrene in a simple tubular TiO₂ reactor

Kritševskaja, Marina; Preis, Sergei Journal of advanced oxidation technologies 2003 / 2, p. 150-157

Gas-solid particle flow in horizontal channels : decomposition of the particle-phase flow and interparticle collision effects

Kartušinski, Aleksander; Michaelides, Efsthios Journal of fluids engineering 2007 / 6, p. 702-712

https://www.researchgate.net/publication/245357137_Gas-Solid_Particle_Flow_in_Horizontal_Channels_Decomposition_of_the_Particle-Phase_Flow_and_Interparticle_Collision_Effects

Gas-solid particle flow in horizontal channels at high mass loadings [Electronic resource]

Kartušinski, Aleksander; Michaelides, Efsthios; **Rudi, Ülo** Proceedings of the 5th International Conference on Multiphase Flow : ICMF-2004 : Yokohama, Japan, May 30-June 4, 2004 2004 / Paper No. 159. [CD-ROM]

Gas-solid particle mixture in vertical duct by RANS approach

Kartušinski, Aleksander; Michaelides, S.E.; **Pihlak, Uku** Chemical and process engineering 2005 / 3, p. 413-426
https://www.researchgate.net/publication/290058444_Gas-solid_particle_mixture_in_vertical_duct_by_RANS_approach

Generating air bubbles for wastewater purification, flotation and gas dissolving process

Roosimölder, Lembit OST-99 Symposium on Machine Design : Stockholm, 30th Sept. - 1st Oct., 1999 : proceedings 1999 / p. 175-181: ill

Grid-generated turbulence in two-phase flow : the effect of parameters of the carrier medium and particles

Kartušinski, Aleksander; Rudi, Ülo; Tisler, Sergei; Hussainov, Medhat; Štšeglov, Igor High temperature 2009 / 2, p. 272-278
<https://link.springer.com/article/10.1134/S0018151X09020187>

Heat surface fouling by graphite particles deposition from turbulent gas flow

Ots, Arvo; Mikk, Ilmar; Käär, Harri Heat transfer 1986 : proceedings of the 8th International Heat Transfer Conference, San

Height of the turbulent gas flow and transport distance of glassy spherules on the example of the Kaali impact, Estonia

Raukas, Anto; Laigna, Gustav-Olimar Proceedings of the Estonian Academy of Sciences. Geology 2005 / 3, p. 145-152 : ill
https://kirj.ee/wp-content/plugins/kirj/pub/geol-3-2005-145-152_20211023171907.pdf

Impact of grid gas requirements on hydrogen blending levels

Latõšov, Eduard; Pakere, leva; Murauskaite, Lina; **Volkova, Anna** Environmental and Climate Technologies 2021 / P. 688-699
<https://doi.org/10.2478/rtuct-2021-0052> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Insener: gaasitarbijate hädadele on lahendus – Eesti hakaku taas põlevkivigaasi tootma [Võrguväljaanne]

Laurson, Jüri forte.delfi.ee 2022 [Insener: gaasitarbijate hädadele on lahendus – Eesti hakaku taas põlevkivigaasi tootma](#)

Intensification of low-temperature oxidation of low-density polyethylene be gas flame

Piiraja, Eduard; **Lippmaa, Helle** Acta Polymerica 1984 / p- 669-673 https://www.ester.ee/record=b1438570*est
<https://doi.org/10.1002/actp.1984.010351101>

Kas põlevkivist gaasi tootmine aitaks parandada Eesti energiavarustuskindlustust 2.

Siirde, Andres Elektriala 2022 / lk. 10-11 : portr https://www.ester.ee/record=b1240496*est

Kas voolava veega torusse võib puurida augu?

Liiv, Uno Inseneeria 2011 / lk. 48 : ill https://www.ester.ee/record=b1519314*est

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://fntdk.ut.ee/wp-content/uploads/2021/06/GSFMT_abstractbook_2021.pdf

Kitsa barbotaažkanali hüdrodünaamika uurimine

Iljasajeva, N.; **Kappo, Jüri**; **Uus, Endel**; **Tearo, Eduard** XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 126 https://www.ester.ee/record=b1322611*est

Knowledge retention in oil and gas industry - the case of contract workforce

Sumbal, Muhammad Saleem Ullah Khan; Irfan, Irfan; **Durst, Susanne**; Sahibzada, Umar Farooq; Waseem, Muhammad Adnan; Tsui, Eric Kybernetes 2023 / p. 1552-1571 <https://doi.org/10.1108/K-06-2021-0458> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Kosmose piiritusevarud

Kalv, Peep Horisont 1995 / 7, lk. 18

Laevanduse roheline kurss: väljakutsed ja võimalused

Vaaks, Eveliis Trialoog 2025 <https://trialoog.taltech.ee/laevanduse-roheline-kurss-vaajakutsed-ja-voimalused/>

Lenduvate komponentide eraldamine lahjadest vesilahustest gaasmembraani abil

Rajalo, Guido; Glusko, M. XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 121-123

Long-term fluid expulsion revealed by carbonate crusts and pockmarks connected to subsurface gas anomalies and palaeo-channels in the central North Sea

Chand, Shyam; Cremiere, Antoine; **Lepland, Aivo**; Thorsnes, Terje; Brunstad, Harald; Stoddart, Daniel Geo-marine letters 2017 / p. 215-227 : ill <https://doi.org/10.1007/s00367-016-0487-x> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Management of health hazards during shale oil handling

Traumann, Ada; **Tint, Piia**; **Järvik, Oliver**; **Oja, Vahur** Agronomy research 2013 / p. 479-486 : ill
<https://agronomy.emu.ee/vol112/p11224.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

Massiivsed gaasiplahvatused Torontos : prof. Olev Träss kommenteerib teemat

Träss, Olev; Tensuda, Kaire Eesti Elu : [Kanada ajaleht] 2008 / 15. aug., lk. 11

Measurement of current pulses due to discharges in a gaseous cavity in solid dielectric

Salvage, B.; **Tapupere, Olev** Electronics letters : an international publication 1968 / p. 529-530
https://www.ester.ee/record=b2180432*est

Meie elektrisüsteemi arendamine käib hetkemeeleolude alusel

Rajangu, Väino Elektriala 2024 / lk. 24-25 : fot, portr https://www.ester.ee/record=b1240496*est

Mitmekomponentsete segude põhiliste füüsikalis-keemiliste omaduste arvutamise lähteandmed : metoodiline juhend
1987 https://www.ester.ee/record=b1225748*est

Modeling of high-concentration gas-particle flow in a horizontal channel

Kartušinski, Aleksander; Michaelides, Efsthios; **Rudi, Ülo** Fluid dynamics 2006 / 2, p. 237-248
<https://link.springer.com/content/pdf/10.1007/s10697-006-0037-8.pdf>

Molekulaar-kineetiline teooria : [õppevahend]

1969 https://www.ester.ee/record=b4169461*est

Monitoring of the evolved gases by FTIR spectroscopy in apatite-ammonium sulfate thermal reactions

Tõnsuaadu, Kaia; Pelt, Jaan; **Borissova, Maria** ICTAC 13 : 13th International Congress on Thermal Analysis and Calorimetry : XXVI Conference AICAT-GICAT : Chia Laguna, September 12-19, 2004 : book of abstracts 2004 / p. 357

Monitoring of the evolved gases in apatite-ammonium sulfate thermal reactions

Tõnsuaadu, Kaia; Pelt, Jaan; **Borissova, Maria** Journal of thermal analysis and calorimetry 2005 / p. 655-658

Nafta ja gaas on jätkuvalt murelapseks!

Raukas, Anto Eesti Põlevoodusvarad ja -jäätmad 2008 / 1/2, lk. 9-10

Natalia Levenko: Scholz kui Putini peamine toetaja? Saksamaa elaks täieliku gaasiembargo üle [Võrguväljaanne]

Levenko, Natalia epl.delfi.ee 2022 "[Natalia Levenko: Scholz kui Putini peamine toetaja? Saksamaa elaks täieliku gaasiembargo üle](#)"

Nord Stream project : ecopolitical, economical and security field considerations

Värk, Juhan; **Nutt, Mart**; Martin, Jüri Social and natural sciences journal 2011 / p. 18-27
<https://ojs.journals.cz/index.php/SNSJ/article/view/270>

Numerical modeling of a two-dimensional vertical turbulent two-phase jet

Kartušinski, Aleksander; Michaelides, Efsthios; **Rudi, Ülo**; Tisler, Sergei; **Štšeglov, Igor** Fluid dynamics 2012 / p. 769-777 : ill
<https://link.springer.com/article/10.1134/S0015462812060099>

Numerical simulation of uprising gas-solid particle (oil-shale ash) turbulent flow in CFB by different mathematical models

Krupenski, Igor; **Kartušinski, Aleksander**; **Siirde, Andres** Proceedings of CYSENI 2010 : the 7th Annual Conference of Young Scientists on Energy Issues : May 27-28, 2010, Kaunas, Lithuania 2010

Oil shale ashes as binders of acid gases

Kuusik, Rein, **keemik**; **Kaljuvee, Tiit**; Kulp, Igor; **Uibu, Mai** Abstracts : Symposium on Oil Shale 2002, 18-21 November 2002, Tallinn, Estonia 2002 / p. 71-72 https://www.ester.ee/record=b1703301*est

Peat semicoking and hydrocracking

Luik, Hans; **Palu, Vilja**; **Luik, Lea**; **Sokolova, Julia**; Bojesen-Koefoed, Jorgen Journal of analytical and applied pyrolysis 2009 / 1/2, p. 497-501 : ill <https://www.sciencedirect.com/science/article/abs/pii/S0165237008001241>

Photocatalytic oxidation of 1,1-dimethyl hydrazine vapours on TiO2 : FTIR in situ studies

Kolinko, P.A.; Kozlov, D.V.; Vorontsov, A.V.; **Preis, Sergei** Catalysis today 2007 / 1/2, p. 178-185
<https://www.sciencedirect.com/science/article/abs/pii/S0920586107000557>

Pindaktiivsete ainete mõju vedelik-gaas piirpinna läbilaskvusele

Nigu, P.; Mölder, E.; Saks, Imre; Tenno, T. XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 94-96

Plahvatusohtlikud keskkonnad. Osa 0, Seadmed. Üldnõuded = Explosive atmospheres. Part 0, Equipment. General requirements

2024 https://www.ester.ee/record=b5693517*est

Plahvatusohtlikud keskkonnad. Osa 14, Elektripaigaldiste kavandamine, seadmete valik ja paigaldamine, sh esmane ülevaatus = Explosive atmospheres. Part 14, Electrical installation design, selection and installation of equipment, including initial inspection (IEC 60079-14:2024)

2025 https://www.ester.ee/record=b5741448*est

Plahvatusohtlikud keskkonnad. Osa 0, Seadmed. Üldnõuded = Explosive atmospheres. Part 0, Equipment. General requirements (IEC 6-0:2007)

2011 https://www.ester.ee/record=b2662302*est

Plahvatusohtlikud keskkonnad. Osa 0, Seadmed. Üldnõuded [Võrguteavik] = Explosive atmospheres. Part 0, Equipment. General requirements (IEC 60079-0:2017)

2019 https://www.ester.ee/record=b5205408*est

Plahvatusohtlikud keskkonnad. Osa 10-1, Piirkondade liigitus. Plahvatusohtlikud gaaskeskkonnad [Võrguteavik] = Explosive atmospheres. Part 10-1, Classification of areas Explosive gas atmospheres (IEC 60079-10-1:2020)

2021 https://www.ester.ee/record=b5417662*est

Plahvatusohtlikud keskkonnad. Osa 17, Elektripaigaldiste kontroll ja korrashoid = Explosive atmospheres. Part 17, Electrical installations inspection and maintenance (IEC 60079-17:2007)

2012 https://www.ester.ee/record=b2889204*est

Possibilities of deeper desulfurization of blue gases by oil shale ash components in different burning technologies

Rundögin, J.; Alfimov, G.; Rundögin, A.; Grigorjev, K.; Maarend, Jaak; Arhipov, J.; **Kuusik, Rein, keemik** Oil shale 1997 / 2, p. 115-131

Põlevkivi ja gaas on ajutine, mitte jääv lahendus [Võrguväljaanne]

Joala, Kätlin *parmu.postimees.ee* 2022 [Põlevkivi ja gaas on ajutine, mitte jääv lahendus](#)

Põlevkivi utmisest ning saadava õli ja gaasi põletamisest elektrijaamades

Arro, Hendrik; Prikk, Arvi; Pihu, Tõnu *Keskkonnatehnika* 2006 / 4, lk. 28-30 : ill https://artiklid.elnet.ee/record=b1019242*est

Põlevkivide gaasifaasiline ekstraktsioon : erinevate faktorite mõjust saadavate produktide saagisele ja koostisele

Luik, H.; Maripuu, Lea; Lindaru, E. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 72

Quantitative relationship between rate constants of the gas phase homolysis of C-X bonds and molecular descriptors

Hiob, R. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 37

RANS modeling of a particulate turbulent round jet

Kartušinski, Aleksander; Michaelides, Efstathios; Rudi, Ülo; Nathan, Graham *Chemical engineering science* 2010 / 11, p. 3384-3393 : ill <https://www.sciencedirect.com/science/article/pii/S0009250910001107>

RANS modelling in gas-solid particle vertical flow : keynote [Electronic resource]

Kartušinski, Aleksander; Michaelides, Efstathios *Proceedings of FEDSM2005 : 2005 ASME Fluids Engineering Division Summer Meeting and Exhibition : June 19-23, 2005, Houston, TX, USA 2005 / paper No.77132, p. 1-13 : ill. [CD-ROM]* <https://asmedigitalcollection.asme.org/FEDSM/proceedings-abstract/FEDSM2005/41987/591/312773>

Reaalsete gaaside erisoojused

1961 https://www.ester.ee/record=b1134222*est

Security of gas supply in Eastern Baltic region : current situation and future outlook

Leppiman, Ando; Kõrbe Kaare, Kati; Koppel, Ott *Recent Advances in Energy Planning and Environment : proceedings of the 7th WSEAS International Conference on Energy Planning, Energy Saving, Environmental Education (EPESE '13), Paris, France, October 29-31, 2013* 2013 / p. 71-80 : ill

Simulations of propane and butane gas sensor based on pristine armchair graphene nanoribbon

Rashid, Muhammad Haroon; Koel, Ants; Rang, Toomas *IOP conference series : materials science and engineering* 2018 / art. 012001, 8 p <https://doi.org/10.1088/1757-899X/362/1/012001> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Soojustehnika

Ots, Arvo *Masinaehitaja käsiraamat. 1. kd* 1968 / lk. 169-193 https://www.ester.ee/record=b1298495*est

Sound reflection at an open end of a circular duct exhausting hot gas

Rämmal, Hans; Lavrentjev, Jüri *Noise control engineering journal* 2008 / 2, p. 107-114 <https://www.ingentaconnect.com/content/ince/ncej/2008/00000056/00000002/art00002;jsessionid=1nroaerjkh1bh.x-ic-live-01>

Structure and evolved gas analyses (TG/DTA-MS and TG-FTIR) of mer-trichlorotris(thiourea)-indium(III), a precursor for indium sulfide thin films

Otto, Kairi; Bombicz, Petra; Madarasz, Janos; Oja Acik, Ilona; Krunks, Malle; Pokol, György *Journal of thermal analysis and calorimetry* 2011 / p. 83-91 <https://link.springer.com/article/10.1007/s10973-011-1524-7>

Study : EU climate goals could curtail expansion of LNG capacity [Online resource]

news.err.ee 2022 [Study: EU climate goals could curtail expansion of LNG capacity](#)

Supernoovast järele jäänud mull on kui pühademuna

Jüri Ivask *Horisont* 2011 / 1, lk. 7

Süsiniktetrakloriidi katalüütiline deklorimine metalse rauaga gaasifaasis mahedates reaktsiooni tingimustes

Preis, Sergei Keskkonnatehnika 1999 / 1, lk. 16-17 https://artiklid.elnet.ee/record=b1000333*est

Süsiniktetrakloriidi lagundamine rauaga gaasifaasis

Preis, Sergei; Magrini, Kimberly A.; Wolfrum, E.J. XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 136

Zero valent iron chemistry evaluated for gas phase carbon tet dechlorination

Magrini, K.; **Preis, Sergei** HazTECH News : The newsletter of Hazardous waste treatment technology 1998 / No. 12, July 2, p. 92

Teaduspreemia tehnikateaduste alal tööde tsükli "Uurimusi happeliste gaaside emissiooni piiramiseks energeetikas" eest : [Rein Kuusik (kollektiivi juht), Andres Triikkel, Tiit Kaljuvee]

Kuusik, Rein, keemik; Triikkel, Andres; Kaljuvee, Tiit Eesti Vabariigi teaduspreemiad 2010 2010 / lk. 86-109 : fot., ill

TG-FTIR study of gaseous compounds evolved at thermooxidation of oil shale

Kaljuvee, Tiit; Pelt, Jaan; Radin, Maia Journal of thermal analysis and calorimetry 2004 / p. 399-414 : ill
<https://link.springer.com/article/10.1023/B:JTAN.0000046106.53195.26>

The flow turbulisation by external acoustic field and heat transfer enhancement in laminar gas flow

Käär, Harri; Tiikma, Toomas 10th European Drag Reduction Colloquium, Berlin, March, 1997 : abstracts 1997 / [1] p

The influence of temperature and gas composition on the sintering of Estonian oil shale ash

Parve, Teet; Skrifvars, Bengt-Johan; **Ots, Arvo**; Hupa, Mikko 1994

The RANS, PDF & TBL simulations of turbulent gas-solid particle flow in vertical pipe [Electronic resource]

Kartušinski, Aleksander; Michaelides, Stathios E.; Zaichik, Leonid 2006 ASME Joint U.S. - European Fluids Engineering Meeting (FEDSM2006) 2006 / [15] p. [CD-ROM]
https://www.researchgate.net/publication/267496080_The_RANS_PDF_TBL_simulations_of_turbulent_gas-solid_particle_flow_in_vertical_pipe

Thermal analysis of Israeli phosphorites with determination of the evolved gases

Tõnsuaadu, Kaia; Koel, Mihkel; **Veiderma, Mihkel** Journal of thermal analysis and calorimetry 2001 / Proceedings of the 12th International Congress on Thermal Analysis and Calorimetry : Copenhagen, Denmark, August 14-18, 2000. Volume III, Materials science geosciences, ISBN 963-05-7791-7, p. 1247-1255 : ill

Thermoanalytical study of titanium(IV) acetylacetonate xerogels

Oja Acik, Ilona; Madarasz, Janos; **Tõnsuaadu, Kaia; Krunks, Malle**; Pokol, György ESTAC 9 : 9th European Symposium on Thermal Analysis and Calorimetry : 27-31 August 2006, Krakow, Poland : [book of abstracts] 2006 / p. 328
<https://link.springer.com/article/10.1007/s10973-006-8064-6>

Thermochemical investigations of natural phosphate with ammonium sulphate additive

Petchova, V.; Pelovski, Y.; Dombalov, I.; **Tõnsuaadu, Kaia** ICTAC 13 : 13th International Congress on Thermal Analysis and Calorimetry : XXVI Conference AICAT-GICAT : Chia Laguna, September 12-19, 2004 : book of abstracts 2004 / p. P2-105A
https://www.researchgate.net/publication/243957255_Thermochemical_investigations_of_natural_phosphate_with_ammonium_sulfate_additive

Timescales of methane seepage on the Norwegian margin following collapse of the Scandinavian Ice Sheet

Cremiere, Antoine; **Lepland, Aivo**; Chand, Shyam; **Martma, Tõnu** Nature communications 2016 / p. 1-10 : ill
<https://doi.org/10.1038/ncomms11509> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Toomas Kaevand: üksindus kui potentsiaal

Kaevand, Toomas postimees.ee 2025 <https://teejuhid.postimees.ee/8309459/toomas-kaevand-uksindus-kui-potentsiaal>

Сероочистка газов туннельных печей перегонки Эстонских горючих сланцев

Raudsepp, Hugo; Aarna, Agu Сборник статей по химии и технологии горючего сланца. 3 1956 / с. 160-178 : ил
https://www.ester.ee/record=b2181265*est <https://digikogu.taltech.ee/et/Item/f3e5d8bd-17a5-4ea4-8120-dc0791bbb7cb>

Turvaline ja tervislik: veerand sajandit tagasi hakati Tallinna joogivett puhastama osooniga

Munter, Rein Õhtuleht 2022 / Lk. 18-19 [Turvaline ja tervislik: veerand sajandit tagasi hakati Tallinna joogivett puhastama osooniga](#)

Utilization of oil shale retort gas

Sööt, Peet-Mati; **Voll, Hendrik; Kõiv, Teet-Andrus** Oil shale 2012 / p. 248-267 : ill https://artiklid.elnet.ee/record=b2527836*est

Uurimusi happeliste gaaside emissiooni piiramiseks energeetikas

Kuusik, Rein, keemik XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 16

Uurimusi happeliste gaaside emissiooni piiramiseks energeetikas : kommentaar Eesti Vabariigi teaduse aastapreemia

пälvinud tööde tsüklile

Kuusik, Rein, keemik; Kaljuvee, Tiit; Triikkel, Andres Tallinna Tehnikaülikooli aastaraamat 2010 2011 / lk. 185-202 : ill

Vedelgaas

Suurkask, Valdu Eesti entsüklopeedia. 10 1998 / lk. 257

Veeldatud maagaas, kas ka Eestis?

Hamburg, Arvi Maagaas, vedelgaas, tööstusgaasid, gaasiseadmed Eestis. Eesti Gaasiliit ... = Natural gas, LPG, industrial gases, gas appliances in Estonia. Estonian Gas Association ... 2012 / lk. 10-16 : ill., kaart https://artiklid.elnet.ee/record=b2496211*est

Voolava keskkonna voo mõõtmine kinnistes torustikes : juhised Coriolos-arvestite valikuks, paigalduseks ja kasutamiseks (massivoo, tiheduse ja mahuvoo mõõtmine)

Odrats, Indrek; Laaneots, Rein 2007 https://www.ester.ee/record=b2336317*est

Абсорбция газа деформируемой ламинарной пленкой на поверхности шара

Pikkov, Lui; Siirde, Enno Журнал прикладной химии 1981 / с. 419-422 : илл https://www.ester.ee/record=b1182398*est

Влияние течения жидкости на массоотдачу в гавовой фазе в трубах с орошаемыми стенками значениях

Mikkal, Valdek; Siirde, Enno Массообменные процессы химической технологии : сборник аннотаций 1968 / с. 52-53

Внешняя массопередача при движении газовых пузырей в жидкости

Pikkov, Lui; Siirde, Enno Теоретические основы химической технологии 1984 / с. 236-238 : илл https://www.ester.ee/record=b1440229*est

Давление газов в литейной форме как технологический фактор литейного производства

Volmer, Paul Научная сессия 1947/48 уч. года : тезисы докладов 1948 / с. 16-17 https://www.ester.ee/record=b1749673*est

Изготовление углеводородных газов для калибровки хроматографических колонн

Lippmaa, Endel Сборник статей по химии и химической технологии. 8 1962 / с. 101-108 https://www.ester.ee/record=b2181584*est
<https://digikogu.taltech.ee/et/Item/6ec4da4c-96e0-445e-b789-9dde4bb0db38>

Изучение механизма разрушения жидкой струи продольным воздушным потоком

Tint, Piia; Pikkov, Lui; Siirde, Enno Процессы и аппараты химической технологии и технология неорганических веществ. 5 1974 / с. 13-20 : илл https://www.ester.ee/record=b1531723*est <https://digikogu.taltech.ee/et/Item/438b60cb-3265-444e-adba-b3c2c222f12a>

Использование газогенераторного газа и смеси жидкого топлива для автотракторных двигателей

Ivand, Jaan Научная сессия 1947/48 уч. года : тезисы докладов 1948 / с. 18 https://www.ester.ee/record=b1749673*est

Исследование динамики выхлопных газов в резонансном глушителе

Loomets, R.; Tümanok, Aleksei XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 1 1974 / с. 103 https://www.ester.ee/record=b1306141*est

Исследование каталитической окислительной деструкции углеводородов и кислородных соединений.

Сообщение 9 : Исследование каталитического окисления ацетона и этилацетата в газовой фазе на катализаторе двуокиси ванадия

Raudsepp, Hugo; Uibopuu, Helvi Технология органических веществ. 3 1970 / с. 63-69 https://www.ester.ee/record=b1475714*est
<https://digikogu.taltech.ee/et/Item/fcbf4feb-b620-4ce2-afd4-b68afd951e1/>

Исследование каталитической окислительной деструкции углеводородов и кислородных соединений.

Сообщение 4 : Исследование каталитического окисления гексана на катализаторе VO₂ в газовой фазе

Raudsepp, Hugo; Einborn, Illi Технология органических веществ. 3 1970 / с. 11-22 : илл https://www.ester.ee/record=b1475714*est
<https://digikogu.taltech.ee/et/Item/fcbf4feb-b620-4ce2-afd4-b68afd951e1/>

Исследование каталитической окислительной деструкции углеводородов и кислородных соединений.

Сообщение 6 : Исследование катализаторов окисления углеводородов в газовой фазе

Raudsepp, Hugo; Mikkal, Maret-Elo; Raudsepp-Olm, L. Технология органических веществ. 3 1970 / с. 35-43 : илл https://www.ester.ee/record=b1475714*est <https://digikogu.taltech.ee/et/Item/fcbf4feb-b620-4ce2-afd4-b68afd951e1/>

Исследование каталитической окислительной деструкции углеводородов и кислородных соединений.

Сообщение 7: Исследование каталитического окисления пропанола кислородом воздуха в газовой фазе на катализаторе двуокиси ванадия

Raudsepp, Hugo; Uibopuu, Helvi Технология органических веществ. 3 1970 / с. 45-54 : илл https://www.ester.ee/record=b1475714*est <https://digikogu.taltech.ee/et/Item/fcbf4feb-b620-4ce2-afd4-b68afd951e1/>

Исследование каталитической окислительной деструкции углеводородов и кислородных соединений.

Сообщение 8 : Исследование каталитического окисления изопропанола кислородом воздуха в газовой фазе на

катализаторе двуокиси ванадия

Raudsepp, Hugo; Uiboruu, Helvi Технология органических веществ. 3 1970 / с. 55-62 : илл

https://www.ester.ee/record=b1475714*est <https://digikogu.taltech.ee/et/Item/fcbf4feb-b620-4ce2-afd4-b68afd951e1/>

Исследование коррозионного износа котельных сталей под воздействием поташа в продуктах сгорания газа

Ots, Arvo; Tallermo, Harri; Prikk, Arvi Восьмая Международная конференция по МГД-преобразованию энергии : Москва, 12-18 сентября 1983 г. : [доклады]. Т. 4 = Eighth International Conference on MND Electrical Power Generation : Moscow, September 12-18, 1983. Vol. 4 1983 / с. 31-34 : ил https://www.ester.ee/record=b5646323*est

Исследование торможения коррозии оборудования установок моноэтаноламиновой очистки газов от двуокиси углерода

Rohumägi, Ene; Ferber, Martel Процессы и аппараты химической технологии и технология неорганических веществ. 5 1974 / с. 75-84 : илл https://www.ester.ee/record=b1531723*est <https://digikogu.taltech.ee/et/Item/438b60cb-3265-444e-adba-b3c2c222f12a>

Кондиционирование оборотных вод газоочисток металлургических агрегатов предприятий черной металлургии : автореферат ... кандидата технических наук (05.23.04)

Nesterenko, Anatoli 1988 http://www.ester.ee/record=b1247372*est

Кондиционирование оборотных вод газоочисток металлургических агрегатов предприятий черной металлургии : диссертация ... кандидата технических наук : 05.23.04 - водоснабжение и канализация

Nesterenko, Anatoli 1987 http://www.ester.ee/record=b2461476*est

Коррозия сталей в продуктах сгорания газа под воздействием поташа

Ots, Arvo; Prikk, Arvi; Touart, Raivo Исследование работы парогенераторов электростанций 1985 / с. 47-54 : ил

https://www.ester.ee/record=b1527391*est <https://digikogu.taltech.ee/et/Item/57b6f500-5c0b-4994-bccf-6564fa8a9ab1>

Массообмен в системе газ-жидкость в прямоточной ситчатой колонне

Munter, Rein XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 96 https://www.ester.ee/record=b1359832*est

Массообмен в системе газ-жидкость в прямоточном ситчатом аппарате (типа "Фондаль") (сообщение I)

Munter, Rein; Siirde, Enno Сборник статей по химии и химической технологии. 15 1966 / с. 59-73 : илл

https://www.ester.ee/record=b2182115*est <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>

Массообмен в системе газ-жидкость в прямоточном ситчатом аппарате (типа "Фондаль") (сообщение II)

Munter, Rein; Siirde, Enno Сборник статей по химии и химической технологии. 15 1966 / с. 75-85 : илл

https://www.ester.ee/record=b2182115*est <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>

Математическое описание пиролиза сложных смесей

Aarna, Olav Процессы и аппараты химической технологии и технология неорганических веществ. 2 1971 / с. 13-20 : илл

https://www.ester.ee/record=b1531303*est <https://digikogu.taltech.ee/et/Item/ae6e2dd0-3320-48ce-b2bc-5254c0336474/>

Метод измерения спектров атмосферных газов с помощью полупроводникового лазера

Zahharov, Boriss; Hinrikus, Hiie III Всесоюзный симпозиум по распространению лазерного излучения в атмосфере : Тезисы докладов 1975 / с. 245-246

Моделирование тепло- и массообмена в двухфазной системе газ-распыленная жидкость

Pikkov, Lui; Reiter, Eerik; Siirde, Enno Теоретические основы химической технологии 1976 / с. 691-696 : илл

https://www.ester.ee/record=b1440229*est

Нестационарное испарение капель в газовой среде

Reiter, Eerik; Pikkov, Lui; Siirde, Enno Тепло- и массоперенос. Том 2: Тепло- и массоперенос при физико-химических превращениях : Часть 2 1972 / с. 24-28

Новая методика определения газостойкости изоляционных масел

Grossman, Otto; Oidram, Rein Энергетические системы : сборник статей. 4 1971 / с. 67-74 : илл

https://www.ester.ee/record=b2190160*est <https://digikogu.taltech.ee/et/Item/11b4e565-83af-4f6a-bb6c-5b365ff0252d>

О газохроматографическом анализе газов и о составе газа быстрого термического разложения горючих сланцев

Aarna, Agu; Kiis, Kalju Технология органических веществ. 2 1970 / с. 55-63 : илл https://www.ester.ee/record=b1350307*est <https://digikogu.taltech.ee/et/Item/a482beb1-6b8a-41a9-9418-160cec9ed58d>

О зависимости активируемости поверхности полиэтилена от различных параметров режима обработки

Piiraja, Eduard; Ebber, Arkadi; Kalvik, Riina; Teder, Jüri; Ollik, Konstantin Обработка поверхности полиолефинов и декорирование поверхности полиолефинов : материалы республиканской научно-технической конференции. Часть 1 1973 / с. 36-50 https://www.ester.ee/record=b1337091*est

О массоотдаче при хемосорбции в абсорбере с механическим перемешиванием

Munter, Rein; Loooris, Hilja; Luhakooder, Edvard Процессы и аппараты химической технологии и технология неорганических веществ. 5 1974 / с. 21-28 : илл https://www.ester.ee/record=b1531723*est <https://digikogu.taltech.ee/et/Item/438b60cb-3265-444e-adba-b3c2c222f12a>

Об активировании поверхности полиэтилена газовым пламенем

Piiraja, Eduard; Ebber, Arkadi; Kalvik, Riina; Teder, Jüri; Ollik, Konstantin; Tint, Piia; Viikna, Anti Обработка поверхности полиолефинов и декорирование поверхности полиолефинов : материалы республиканской научно-технической конференции. Часть 1 1973 / с. 27-35 https://www.ester.ee/record=b1337091*est

Окисление поверхности полиэтилена газовым пламенем

Viikna, Anti; Kirjanen, I.; Rajalo, Guido; Piiraja, Eduard Tallinna Tehnikaülikooli Toimetised 1990 / lk. 17-30: ill

Определение коэффициентов газовой выделения изоляционных масел

Oidram, Rein Известия высших учебных заведений. Энергетика : ежемесячный научно-технический журнал 1969 / с. 22-25 https://www.ester.ee/record=b2715666*est

Полупромышленная опытная установка для исследования влияния температуры газов на интенсивность высокотемпературной коррозии при сжигании мазута

Laid, Jaan; Ots, Arvo; Randmann, Rein; Suik, Heinrich Теплоэнергетика : сборник статей. 16 1977 / с. 131-139 : илл https://www.ester.ee/record=b2190983*est <https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192>

Применение цифровой трассерной визуализации для исследования дисперсии частиц в турбулентном газовом потоке

Kartušinski, Aleksander; Rudi, Ülo; Tisler, Sergei; Hussainov, Medhat; Štšeglov, Igor Теплофизика высоких температур 2012 / с. 408-417: ил

Синтез уксусной кислоты из пропана и газов переработки нефти

Raudsepp, Hugo; Mikkal, Maret-Elo Научно-техническая конференция по проблеме: Основные направления синтеза исходных продуктов и мономеров для получения полимерных материалов, Ярославль, 1968 1968 / с. 113-114

Система машинного расчета физико-химических свойств

Aarna, Olav; Kallas, Juha; Uibo, Erik Процессы и аппараты химической технологии и технология неорганических веществ. 7 1976 / с. 31-37 : илл https://www.ester.ee/record=b1351417*est <https://digikogu.taltech.ee/et/Item/d16fcc56-ac67-4884-ba2f-94db4ecf04cc>

Современное состояние исследований процесса десорбции с перегретым водяным паром

Joarand, Heiki; Kamenev, Inna; Kallas, Juha; Reile, Rein; Rüütmann, Tiia Тезисы докладов III Всесоюзного совещания по проблеме "Абсорбция газов", 5-7 мая 1987 года г. Таллин. Ч. 2 1987 / с. 49-50 https://www.ester.ee/record=b2164108*est

Тезисы докладов III Всесоюзного совещания по проблеме "Абсорбция газов" : 5-7 мая 1987 г., Таллин. 1

1987 https://www.ester.ee/record=b2164108*est

Тепло- и массообмен между жидкостью и газом в условиях образования межфазной поверхности

Pikkov, Lui; Siirde, Enno; Tint, Piia Тепломассообмен-V : материалы к V Всесоюзной конференций по тепломассообмену : (Минск, май 1976 г.). Т. 4 : Тепломассообмен в двухфазных потоках 1976 / с. 77-84

Термодинамический анализ некоторых реакций, происходящих при хромировании железа из газовой фазы

Bussel, Oleg; Raukas, Maie Полупроводниковые материалы. 3 1976 / с. 111-118 : илл https://www.ester.ee/record=b1403374*est <https://digikogu.taltech.ee/et/Item/5f8fd05c-ff69-4315-9d64-1d9c9611667b>

Технико-экономические соображения о выделении непредельных углеводородов из газа камерных печей

Aarna, Agu; Lageda, Peeter Сборник статей по химии и технологии горючего сланца. 6 1959 / с. 225-234 https://www.ester.ee/record=b2181310*est <https://digikogu.taltech.ee/et/Item/ef38b871-c02c-47ab-a7c6-0b764036fa60>

Технико-экономические соображения производства аммиака из газа камерных печей

Lageda, Peeter Сборник статей по химии и технологии горючего сланца. 6 1959 / с. 235-244 : таб https://www.ester.ee/record=b2181310*est <https://digikogu.taltech.ee/et/Item/ef38b871-c02c-47ab-a7c6-0b764036fa60>

3-е Всесоюзное совещание по проблеме "Абсорбция газов" : 5-7 мая 1987 г., Таллинн, ТПИ : тезисы докладов

1987 https://www.ester.ee/record=b2164108*est

Триботехнические характеристики самосмазывающихся опор с газовым вытеснением масла из пор подшипников

Ajaots, Maido; Lees, Rein Трение и износ в машинах. 14 1987 / с. 82-94

Численное моделирование трехмерного потока "газ-твердые частицы" в горизонтальной трубе

Kartušinski, Aleksander; Martins, Ants; Michaelides, Efsthios; Rudi, Ülo; Tisler, Sergei; Štšeglov, Igor Всероссийская конференция «XXIX Сибирский теплофизический семинар» : Новосибирск, 15 – 17 ноября 2010 г. : тезисы докладов 2010 / с. 100 101