

Adhesive properties of ozonated polyethylene

Viikna, Anti; Nikitina, Nonna 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 81

Asfaltsegud : kuuma asfaltsegu katsemeetodid. Osa 2, Terastikulise koostise määramine = Bituminous mixtures : test methods for hot mix asphalt. Part 2, Determination of particle size distribution

2010 https://www.ester.ee/record=b2629957*est

Asfaltsegud : kuuma asfaltsegu katsemeetodid. Osa 9, Etalontiheduse määramine = Bituminous mixtures : test methods for hot mix asphalt. Part 9, Determination of the reference density

2011 https://www.ester.ee/record=b2730291*est

Asfaltsegud [Võrguteavik] : katsemeetodid. Osa 2, Terastikulise koostise määramine = Bituminous mixtures : test methods. Part 2, Determination of particle size distribution

2015 http://www.ester.ee/record=b4493555*est

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

A comparative study on physio-mechanical properties of silica compacts fabricated using rice husk ash derived amorphous and crystalline silica

Gupta, Ashutosh; Pandey, Vaibhav; **Yadav, Mayank Kumar;** Mohanta, Kalyani; Majhi, Manas Ranjan Ceramics international 2022 / p. 35750-35758 <https://doi.org/10.1016/j.ceramint.2022.07.098> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Control of liquid density to prevent abnormal pumping performance

Vodovozov, Valery; Bakman, Ilja Recent Advances in Environmental Science : ...7th WSEAS International Conference on Waste Management, Water Pollution, Air Pollution, Indoor Climate (WWAI '13),... : Lemesos, Cyprus, March 21-23, 2013 2013 / p. 217-222 : ill

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]

Deformation mechanism studies by varying height to diameter ratio of Al-Mg and Al-Mg-C metal matrix composites

Sharma, Shubham; **Singh, Neera;** Kumar, Devendra; Gupta, Sumit; Chaudhary, Vijay; Gupta, Niraj; Gupta, Pallav Journal of Advanced Manufacturing Systems 2023 / p. 603-618 <https://doi.org/10.1142/S0219686723500270> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dense-water overflow in a converging and up-sloping channel

Laanearu, Janek; Cuthbertson, Alan; Davies, Peter Proceedings of VII International Symposium on Stratified Flows (ISSF2011), 22nd-26th of August, Rome, Italy 2011 https://www.researchgate.net/publication/283792680_Dense-Water_Overflow_in_A_Converging_and_Up-sloping_Channel

Densities, viscosities, and thermal conductivities of the ionic liquid 7-Methyl-1,5,7-triazabicyclo[4.4.0]dec-5-enium acetate and its mixtures with water

Baird, Zachariah Steven; Uusi-Kyyny, Petri; Dahlberg, Artur; Cederkrantz, Daniel; Alopaeus, Ville International journal of thermophysics 2020 / art. 160, 21 p. : ill <https://doi.org/10.1007/s10765-020-02742-4>

Determinants of fine-scale plant diversity in dry calcareous grasslands within the Baltic Sea region

Reitalu, Triin; Helm, Aveliina; Pärtel, Meelis; Bengtsson, Karin; Gerhold, Pille; Rosén, Ejvind; Takkis, Krista; Znamenskiy, Sergey; Prentice, Honor C. Agriculture, ecosystems and environment 2014 / p. 59-68 : ill <https://doi.org/10.1016/j.agee.2012.11.005> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Determination of charge carrier density in zinc oxide nanorods prepared by chemical spray pyrolysis

Kärber, Erki; Dedova, Tatjana; Oja Acik, Ilona; Krunks, Malle; Mere, Arvo; Mikli, Valdek Proceedings of CYSENI 2010 : the 7th Annual Conference of Young Scientists on Energy Issues : May 27-28, 2010, Kaunas, Lithuania 2010 / p. 340-344

Determination of optical density of zinc vapour separated from additively coloured zinc sulphide

Lott, Kalju; Grebennik, A.; Mežujev, O.; **Raukas, Maie;** Višnjakov, A. Tallinna Tehnikaülikooli Toimetised 1994 / lk. 49-54: ill

Effect of ceramic reinforcement on the microstructural, mechanical and tribological behavior of Al-Cu alloy metal matrix composite

Aktar Zahid Sohaq, Md; Gupta, Pallav; Kondal, Neha; Kumar, Devendra; **Singh, Neera;** Jamwal, Anbesh Materials today:

proceedings 2020 / p. 1407-1411 <https://doi.org/10.1016/j.matpr.2019.08.179> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

The effect of hardwood veneer densification on plywood density, surface hardness, and screw withdrawal capacity
Kallakas, Heikko; Kallakas, Heikko; Akkurt, Tolgay; Akkurt, Tolgay; Scharf, Alexander; Scharf, Alexander; **Mühls, Fred; Mühls, Fred; Rohumaa, Anti; Rohumaa, Anti; Kers, Jaan; Kers, Jaan** Forests 2024 / art. 1275 <https://doi.org/10.3390/f15071275> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ehituspuit. Mehaaniliste omaduste ja tiheduse normväärtuste määramine
Just, Elmar-Jaan; Soonurm, Enno 2002 https://www.ester.ee/record=b1736753*est

Interaction between the cesium cation and cesium carboxylates : an extended Cs⁺ basicity scale
Mayeux, Charly; **Tammiku-Taul, Jaana;** Massi, Lionel; Gal, Jean-François; Burk, Peeter ChemPlusChem 2013 / p. 1195 - 1204
<https://doi.org/10.1002/cplu.201300181> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Inter-annual changes in temperature, salinity and density distribution in the Gulf of Riga
Skudra, Maris; Lips, Urmas 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 99 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Measuring crystallization kinetics of high density polyethylene by improved hot-stage polarized light microscopy
Krumme, Andres Polymer testing 2004 / p. 29-34 : ill

Microstructure, properties and atomic level strain in severely deformed rare metal niobium
Kommel, Lembit; Saarna, Mart; Traksmäa, Rainer; Kommel, Igor Materials science = Medžiagotyra 2012 / p. 330-335 : ill
https://www.researchgate.net/publication/272702114_Microstructure_Properties_and_Atomic_Level_Strain_in_Severely_Deformed_Rare_Metal_Niobium

Modification of low-density polyethylene using surface-active substance
Nikitina, Nonna; Süld, Tiia-Maaja; Viikna, Anti Proceedings of Baltic Polymer Symposium 2002, Nida, September 18-20, 2002 2002 / p. 95-98 : ill

Oil shale resorcinols - effective reagents for nitrite. An algorithm for the influence of pH on optical density
Johannes, Ille; **Kuusk, Kaili** Oil shale 2001 / 4, p. 335-349 : ill https://artiklid.elnet.ee/record=b1008452*est

On evaluation of the mean gravity gradient within the topography
Tenzer, Robert; **Ellmann, Artu** Observing our changing Earth : proceedings of the 2007 IAG General Assembly : Perugia, Italy, July 2-13, 2007 2009 / p. 253-261 : ill
https://www.researchgate.net/publication/226879587_On_Evaluation_of_the_Mean_Gravity_Gradient_Within_the_Topography

1.4 eV photoluminescence in chlorine-doped polycrystalline CdTe with a high density of defects
Krustok, Jüri; Mädasson, Jaan; Collan, Heikki; Hjelt, Kari Journal of materials science 1997 / p. 1545-1550: ill
<https://link.springer.com/article/10.1023/A:1018526622440>

1.4-eV photoluminescence in chlorine doped polycrystalline CdTe
Krustok, Jüri; Mädasson, Jaan; Hjelt, Kari; Collan, Heikki Journal of physics and chemistry of solids 1994

Physical properties of 7-Methyl-1,5,7-triazabicyclo[4.4.0]dec-5-ene (mTBD)
Baird, Zachariah Steven; Dahlberg, Artur; Uusi-Kyyny, Petri; Osmanbegovic, Nahla; Witos, Joanna; Helminen, Jussi; Cederkrantz, Daniel; Hyväri, Paulus; Alopaeus, Ville; Kilpeläinen, Ilkka; Wiedmer, Susanne K.; Sixta, Herbert; Uusi-Kyyny, Petri International journal of thermophysics 2019 / art. 71, 23 p. : ill <https://doi.org/10.1007/s10765-019-2540-2>

Piirete õhutihedus ja selle mõõtmine
Kalamees, Targo Puuinfo 2005 / 1, lk. 25-27 : ill

Pinnaste tihendamise ja tiheduse kontroll
Aavik, Andrus Teeleht 2005 / 3, lk. 8-12 : ill

Puitplaadid. Tiheduse määramine
Reiska, Rein 2002 https://www.ester.ee/record=b1629803*est

Puitplaadid. Tunnusväärtused ehitusprojekteerimiseks
Reiska, Rein 2005 https://www.ester.ee/record=b2016680*est

Reanalysis based assessment of tropospheric thickness trends in Baltic Sea region
Lerner, Alina; Männik, Aarne 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia,

Täitematerjalide mehaaniliste ja füüsikaliste omaduste katsetamine

Mõisnik, Kuulo 2002 https://www.ester.ee/record=b1711674*est

Valgustiheduse mõõtmine sisevalgustuspaigaldistes

Risthein, Endel Elektriala 2008 / 8, lk. 34-38 : ill

Valgustiheduse mõõtmine välisvalgustuspaigaldistes

Risthein, Endel Elektriala 2009 / 3, lk. 30-33 : ill

Valorizing low-quality wood species into innovative multilayer engineered wood products = Madalakvaliteediliste puiduliikide puidu väärimine innovatiivseteks kihilisteks inseneripuittoodeteks

Akkurt, Tolgay 2025 https://www.ester.ee/record=b5757106*est <https://digikogu.taltech.ee/et/Item/8f72385d-d8f0-40eb-b21f-f41170872c8e>
<https://doi.org/10.23658/taltech.58/2025>

Vapor pressures, densities, and PC-SAFT parameters for 11 bio-compounds

Baird, Zachariah Steven; Uusi-Kyyny, Petri; Pokki, Juha-Pekka; Pedegert, Emilie; Alopaeus, Ville International journal of thermophysics 2019 / art. 102, 36 p. : ill <https://doi.org/10.1007/s10765-019-2570-9>

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

О температуре максимальной плотности водных растворов

Dreyer, Friedrich 1913 https://www.ester.ee/record=b1682386*est

Определение плотности вероятности случайного процесса

Vaikmäe, R.; Järvalt, Aldur 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). Электротехника и энергетика 1970 / с. 25 https://www.ester.ee/record=b1379483*est