

Application of continuous cultivation at maximum growth rate for ethanol production
Kasemets, Kaja; Laht, Tiiu-Maie; Paalme, Toomas Food and nutrition = Toit ja toitumine 1998 / p. 98-111: ill

Batch and fed-batch ethanol fermentation of cheese-whey powder with mixed cultures of different yeasts
Farkas, Csilla; Rezessy-Szabo, Judit M.; Gupta, Vijai Kumar; Bujna, Erika; Pham, Tuan M.; Pásztor-Huszár, K.; Friedrich, László; Bhat, Rajeev; Thakur, Vijay Kumar; Nguyen, Quang D. Energies 2019 / Art. 4495 <https://doi.org/10.3390/en12234495> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Combining bioenergy and nature conservation: An example in wetlands

Melts, Indrek; Ivask, Mari; Geetha, Mohan; Takeuchi, Kazuhiko; Heinsoo, Katrin Renewable and sustainable energy reviews 2019 / p. 293-302 <https://doi.org/10.1016/j.rser.2019.05.028> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Etanol bensiinilisandina

Mölder, Leevi Taastuvate energiaallikate uurimine ja kasutamine : seitsmenda konverentsi kogumik : [13. okt. 2005], Tartu, Estonia 2006 / lk. 39-44

Etanol mootorikütuselisandina säästab keskkonda : [TTÜ sai patendi stabiilsele mootorikütuse kompositsioonile, leiutise autorid Heino Rang, Endel Uus ja Eduard Tearo]

Äripäev 2003 / lk. 2 : fot

Etanolli füsioloogiline toime

Puust, E.; Kask, Karl XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünnaistapäevale : 16.-18. aprill 1980 1981 / lk. 143 https://www.esther.ee/record=b1322611*est

Ethanol and levan production by Zymomonas mobilis

Mezhbarde, I.; Yalinska, A.; Urbanovics, I.; Ventina, E.; Beker, M.; Pankova, L.; Shvinka, J. Biobalt'92 : Biotechnology in Estonia, Latvia and Lithuania : Tallinn, November 1992 : conference abstracts 1992 / p. 37

Filterability and ageing of crystalline potassium sulphate salted-out with ethanol and acetone

Louhi-Kultanen, Marjatta; Llansana Arnalot, A.; Nyström, Lars; Kallas, Juha Filtration 2007 / 2, p. 159-167 <https://research.aalto.fi/en/publications/filterability-and-ageing-of-crystalline-potassium-sulphate-salted>

Glutathione accumulation in ethanol-stat fed-batch culture of *Saccharomyces cerevisiae* with a switch to cysteine feeding
Nisamedtinov, Ildar; Kevvai, Kaspar; Orumets, Kerti; Rautio, Jari; Paalme, Toomas Applied microbiology and biotechnology 2010 / 1, p. 175-183 : ill https://www.researchgate.net/publication/41850043_Glutathione_accumulation_in_ethanol-stat_fed-batch_culture_of_Saccharomyces_cerevisiae_with_a_switch_to_cysteine_feeding

Growth efficiency of *Saccharomyces cerevisiae* on glucose/ethanol media with a smooth change in the dilution rate (A-stat)

Paalme, Toomas; Elken, R.; Vilu, Raivo; Korhola, Matti Enzyme and microbial technology 1997 / p. 174-181 [https://doi.org/10.1016/S0141-0229\(96\)00114-7](https://doi.org/10.1016/S0141-0229(96)00114-7)

Influence of ferrous/ferric ions to the efficiency of aqueous photocatalytic oxidation of 2-ethoxy ethanol

Klauson, Deniss; Preis, Sergei Abstracts of the International Conference "Eco-Balt 2004" 2004 / p. 7-8

Keeluseaduse ja salaalkoholiäri rahvusvaheline mõõde

Liibek, Tõnis Tuna 2025 https://www.esther.ee/record=b1242496*est <https://tuna.ra.ee/keeluseaduse-ja-salaalkoholiari-rahvusvaheline-moode/>

Kosmose piiritusevarud

Kalv, Peep Horisont 1995 / 7, lk. 18

Leiutis langetaks bensiini hind : [TTÜ Keemia Instituudis töötati välja piiritusbensiin]

Lepassalu, Virkko Äripäev 2002 / 29. nov., lk. 4 <https://arileht.delfi.ee/artikel/4743731/leiutis-langetaks-bensiini-hinda>

Lenduvate orgaaniliste ainete fotokatalütiline oksüdatsioon gaasifaasis

Kritševskaja, Marina XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 57

Macaronesian plants as promising biopesticides against the crop pest *Ceratitis capitata*

Tavares, W. R.; Jimenez, I. A.; Oliveira, L.; Kuhtinskaja, Maria; Vaher, Merike; Ros, J. S.; Seca, A. M. L.; Bazzocchi, I. L.; Barreto, M. C. Plants 2023 / art. 4122 <https://doi.org/10.3390/plants12244122> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

A metabolic study of insect cells in batch and continuous culture : application of chemostat and turbidostat to the production of recombinant proteins

Drews, Monika 1999 http://www.esther.ee/record=b1055103*est

Molar mass and temperature dependence of the thermodiffusion of polyethylene oxide in water/ethanol mixtures

Wang, Zilin; Afanasenkau, Dzmitry; Dong, Minjie; Huang, Danni; Wiegand, Simone Journal of chemical physics 2014 / art. 064904, 8 p. : ill. <https://doi.org/10.1063/1.4891720> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Rauaionide mõju 2-etoksüetanooli fotokatalütilisele oksüdatsioonile vesifaasis

Klauson, Deniss; Portjanskaja, Elina; Kritševskaja, Marina; Katšina, Anna; Preis, Sergei; Kallas, Juha XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 42

Selective photocatalytic oxidation of steroid estrogens in presence of saccharose and ethanol as co-pollutants

Karpova, Tatjana; Preis, Sergei; Kallas, Juha; Barros Torres, Adelia Luciana Environmental chemistry letters 2007 / 4, p. 219-224

Solution deposition of ZnO thin films

Stankova, Stanka; Volobujeva, Olga; Dikov, H.; Ganchev, M. Journal of physics : conference series 2021 / 6 p. : ill. <https://doi.org/10.1088/1742-6596/1762/1/012030> Conference Proceedings at Scopus Article at Scopus

Spectroscopic monitoring of carbamazepine crystallization and phase transformation in ethanol-water solution

Qu, Haiyan; Kohonen, Jarno; Louhi-Kultanen, Marjatta; Reinikainen, Satu-Pia; Kallas, Juha Industrial & engineering chemistry 2008 / p. 6991-6998

The effect of oxygen, ethanol and biomass concentration on growth rate of distillers yeast : the PH-stat study

Kasemets, Kaja; Laht, Tiiu-Maie; Nisamedtinov, Ildar; Paalme, Toomas Yeast as a cell factory : EC Framework IV Symposium, The Niederlands, 30. Nov. - 2. Dec. 1998 : abstract book 1998 / p. 162-164

Thermodynamics of ternary liquid mixtures containing toluene, ethylbenzene, and chlorobenzene

Kuus, Mati; Kirss, Helle; Siimer, Enn; Kudrjavtseva, Ludmilla Journal of chemical and engineering data 2003 / p. 898-903 : ill.

Waste products of ethanol rectification in fuel mixtures

Lukoševičiene, Nijole; Pikunas, A.; Kreen, Malle BIOBALT '96 : Biotechnology in Estonia, Latvia and Lithuania : International Workshop, 19-20 April, 1996, Tartu, Estonia : abstract book 1996 / p. 26

Viinakuradi mahhinatsioonid Lääneremel ehk Lugu salapiirituseveost kahe ilmasöja vahel

Libek, Tõnis Sirp 2022 / lk.24-25 : fot <https://sirp.ee/s1-artiklid/c21-teadus/viinakuradi-mahhinatsioonid-laanemerel-ehk-lugu-salapiirituseveost-kahe-ilmasoja-vahel/> https://www.esther.ee/record=b5436853*est

Volatile flavour compounds of mangosteen juice and wine fermented with *Saccharomyces cerevisiae*

Holm, Mariliis; Chen, Dai; Seow, Yi Xin; Ong, Peter K.C.; Liu, Shao Quan International Food Research Journal 2016 / p. 1812 - 1817 <https://www.semanticscholar.org/paper/Volatile-flavour-compounds-of-mangosteen-juice-and-Seow/5ebafba25136c9ee5f7fb1e6e73d66dbf36e726> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Газохроматографическое определение этанола в выдыхаемом воздухе и в биологических средах

Talvari, Andres; Veimer, S. III республиканская конференция молодых ученых-химиков, 15-17 мая 1979 года : тезисы докладов 1979 / c. 236-237 https://www.esther.ee/record=b1280470*est

Исследование обесфеноливания сланцевой смолы водными растворами этаноламина : сообщение 2

Suurpere, Aime; Mölder, Leevi Технология органических веществ. 2 1970 / c. 77-86 : илл. https://www.esther.ee/record=b1350307*est <https://digikogu.taltech.ee/et/item/a482beb1-6b8a-41a9-9418-160cec9ed58d>

Определение малых количеств метанола в присутствии этанола

Virkus, Ants-Juhan; Talvari, Andres Технология пищевых производств. 1 1969 / c. 77-79 https://www.esther.ee/record=b1475909*est <https://digikogu.taltech.ee/et/item/c67e3781-7e7b-43f5-8577-784c2a8ad0e1/>

Попытка установления схемы ассоциации спиртов методы ИК-спектроскопии

Mölder, Leevi; Viikna, Anti Тезисы докладов V Всесоюзной Менделеевской дискуссии по проблеме "Специфичность и чувствительность методов исследования растворов и возможности сопоставления их результатов", 10-12 окт. 1978 г. 1978 / c. 222-223

Термохимическое модифицирование древесины. Сообщ. 18, Набухание березовой древесины в водных растворах этанола

Kaps, Tiit; Riistop, Märt; Taul, Marina Синтез и применение поликонденсационных kleev. 12 1989 / c. 93-96