

## **Aia- ja metsasaaduste kuivatamine**

**Liebert, Tiiu** Sotsialistlik Põllumajandus 1986 / lk. 30-31 [https://www.ester.ee/record=b1232872\\*est](https://www.ester.ee/record=b1232872*est)

## **Characterization of organosolv lignins and their application in the preparation of aerogels**

**Jõul, Piia; Ho, Tran T.; Kallavus, Urve; Konist, Alar; Leiman, Kristiina; Salm, Olivia-Stella; Kulp, Maria; Koel, Mihkel; Lukk, Tiit** Materials 2022 / art. 2861 <https://doi.org/10.3390/ma15082861> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **A combined analysis of the drying and decomposition kinetics of wood pyrolysis using non-isothermal thermogravimetric methods**

Ochieng, Richard; **Ceron, Alejandro Lyons; Konist, Alar;** Sarker, Shiplu Energy conversion and management : X 2023 / art. 100424, 12 p. : ill <https://doi.org/10.1016/j.ecmx.2023.100424> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Determination of the susceptibility to discoloration and inactivation of dried birch veneer**

**Rohumaa, Anti; Süld, Tiia-Maaja; Kaps, Tiit** Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 249-251

## **Effects of drying on the gel strength and cation mobility of furcellaran**

**Friedenthal, Margus; Eha, Kairit; Viitak, Anu; Lukas, Ave; Siimer, Enn** Innovative food science & emerging technologies 2001 / p. 275-279 : ill [https://doi.org/10.1016/S1466-8564\(00\)00027-8](https://doi.org/10.1016/S1466-8564(00)00027-8)

## **Ferrocene introduced into 5-methylresorcinol-based organic aerogels**

Erkhova, Ludmila V.; Presniakov, Igor A.; Afanasov, Michail I.; Lemenovskiy, Dmitry A.; Yu, Haojie; Wang, Li; **Danilson, Mati; Koel, Mihkel** Polymers 2020 / art. 1582 ; 12 p. : ill <https://doi.org/10.3390/polym12071582> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Investigation of the wetting expansion and drying shrinkage of autoclaved aerated concrete**

Ostrat, L.; **Juurvee, Uno** ibausil : 15. Internationale Baustofftagung = International Conference on Building Materials. Band 2 2003 / p. 0449-0453

## **Kuidas käituda : [märgunud esemete kuivatamisel]**

Tammela, Andris Pärnu Postimees 2005 / 13. jaan., lk. 10

## **Kuivatusmeetodi ja peenendusastme mõju musta, rohelse ja valge pipra (Piper nigrum L.) eeterliku õli koostisele**

Orav, Anne; Haab, K.; Stulova, Irina XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 88-89

## **Kuivatusparameetrite mõju spooni valgustundlikkusele**

**Rohumaa, Anti; Süld, Tiia-Maaja; Kaps, Tiit** XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 126-127

## **Kuivatusprotsess : õppevahend**

**Mikkal, Valdek** 1988 [https://www.ester.ee/record=b1226313\\*est](https://www.ester.ee/record=b1226313*est)

## **Kuivatustehnika : teooria. Praktika. Arvutus : õppematerjal**

**Poobus, Arvi; Tiikma, Toomas** 2002 [http://www.ester.ee/record=b1611912\\*est](http://www.ester.ee/record=b1611912*est)

## **Mechanical and physical properties of industrial hemp-based insulation materials**

**Kallakas, Heikko;** Närep, Merili; Närep, Aivo; **Poltimäe, Triinu; Kers, Jaan** Proceedings of the Estonian Academy of Sciences 2018 / p. 183-192 : ill <https://doi.org/10.3176/proc.2018.2.10> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Mida head sisaldavad päikesekuivatatud tomatid ja kuidas neid ise valmistada**

Prügi, Kaja maakodu.delfi.ee 2023 [Mida head sisaldavad päikesekuivatatud tomatid ja kuidas neid ise valmistada](#)

## **Organic acid catalyzed synthesis of 5-methylresorcinol based organic aerogels in acetonitrile**

**Peikolainen, Anna-Liisa; Volobujeva, Olga; Aav, Riina; Uibu, Mai; Koel, Mihkel** Journal of porous materials 2012 / p. 189-194 : ill [https://www.researchgate.net/publication/228068858\\_Organic\\_acid\\_catalyzed\\_synthesis\\_of\\_5-methylresorcinol\\_based\\_organic\\_aerogels\\_in\\_acetonitrile](https://www.researchgate.net/publication/228068858_Organic_acid_catalyzed_synthesis_of_5-methylresorcinol_based_organic_aerogels_in_acetonitrile)

## **Preparation and characterization of lignin-derived carbon aerogels**

**Jõul, Piia; Järvik, Oliver; Lees, Heidi; Kallavus, Urve; Koel, Mihkel; Lukk, Tiit** Frontiers in chemistry 2023 / art. 1326454 <https://doi.org/10.3389/fchem.2023.1326454> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Puidu kuivatamine**

**Reiska, Rein; Meier, Pille** 2008 [http://www.ester.ee/record=b2453784\\*est](http://www.ester.ee/record=b2453784*est)

## **Päikesekuivatatud tomatid**

**Vokk, Raivo** Üks 2008 / 5, lk. 127

## **Saematerjal [Võrguteavik] : kuivatuskvaliteedi hindamine = Sawn timber : assessment of drying quality**

2019 [https://www.ester.ee/record=b5204659\\*est](https://www.ester.ee/record=b5204659*est)

## **Study of surface parameters of vacuum dried wood**

**Otto, Tauno; Kaps, Tiit; Reiska, Rein** Programme and proceedings of Baltic Polymer Symposium 2005 : Tallinn, October 19-21, 2005 2005 / p. 51

## **The effect of drying and artificial solar light on wood surface**

**Süld, Tiia-Maaja; Rohumaa, Anti** Polimeru chemija, fizika ir tehnologija = Polymer chemistry, physics and technology : konferencijos pranešimu medžiaga 2000 / p. 17-22 : ill

## **Theoretical basis for dewatering of sewage sludge**

**Reinola, Leino** 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 157-160 : ill

## **Water sorption behaviour of commercial furcellaran**

**Eha, Kairit; Kaleda, Aleksei; Menert, Anne; Laos, Katrin** Heliyon 2022 / 10 p. : ill <https://doi.org/10.1016/j.heliyon.2022.e11056> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Исследование процессов грануляции и сушки карбонатного шлама**

**Viisimaa, Ludmilla; Kuusik, Rein, keemik; Veiderma, Mihkel** Процессы и аппараты химической технологии и технология неорганических веществ. 8 1977 / с. 27-32 : илл [https://www.ester.ee/record=b1531858\\*est](https://www.ester.ee/record=b1531858*est) <https://digikogu.taltech.ee/et/Item/97286e9a-e68e-4dd6-9aae-92786dbf43a7>

## **Исследование эффективности высушивания**

**Kolobov, V.; Nekrasov, V.; Stepin, S.; Mihkelson, Vello** 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. 36 [https://www.ester.ee/record=b1379468\\*est](https://www.ester.ee/record=b1379468*est)

## **О производстве сухого картофельного пюре : (сообщение I)**

**Kask, Karl; Raja, Kristi** Сборник статей по химии и химической технологии. 18 1968 / с. 73-78 [https://www.ester.ee/record=b2182210\\*est](https://www.ester.ee/record=b2182210*est) <https://digikogu.taltech.ee/et/Item/da497296-14c1-45a6-b8d9-501e8c574070>

## **О производстве сухого картофельного пюре : (сообщение II)**

**Mikkal, Valdek; Pikkov, Lui; Siirde, Enno; Valdna, Eve-Heidi** Сборник статей по химии и химической технологии. 18 1968 / с. 79-81 : илл [https://www.ester.ee/record=b2182210\\*est](https://www.ester.ee/record=b2182210*est) <https://digikogu.taltech.ee/et/Item/da497296-14c1-45a6-b8d9-501e8c574070>

## **О производстве сухого картофельного пюре : (сообщение III)**

**Mikkal, Valdek; Pikkov, Lui; Siirde, Enno; Valdna, Eve-Heidi** Сборник статей по химии и химической технологии. 18 1968 / с. 85-89 : илл [https://www.ester.ee/record=b2182210\\*est](https://www.ester.ee/record=b2182210*est) <https://digikogu.taltech.ee/et/Item/da497296-14c1-45a6-b8d9-501e8c574070>