

Comparative characterization of semicoking oils obtained from rubber wastes and from co-processing of oil shale and rubber wastes in solid head carrier unit

Vössotskaja, V.; **Kann, Jüri**; Marguste, Mart 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 83

Crumb rubber as a secondary raw material from waste rubber : a short review of end-of-life mechanical processing methods

Lapkovskis, Vjaceslavs; Mironovs, Viktors; Kasperovich, Andrei; Myadelets, Vadim; **Goljandin, Dmitri** Recycling 2020 / art. 32, 20 p. : ill <https://doi.org/10.3390/recycling5040032> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Eesti teadlased leiutasid vanade kummide põletamisahju : [Tallinna Tehnikaülikooli emeritprofessor Jüri Kann, endised töötajad teadur Jüri Kriis ja vanemteadur Mart Marguste said patendi siseküttega tunnelahju kohta, milles lagundatakse peenestamata vanu kummitooteid]

Eesti Elu : [Kanada ajaleht] 2003 / lk. 17

Elastomeerid ja kummid

Christjanson, Peep 2010 http://www.ester.ee/record=b2594059*est

Investigation of Devulcanised Crumb Rubber Milling and Deagglomeration in Disintegrator System

Lapkovskis, Vjaceslavs; Mironovs, Viktors; Irtiseva, Kristine; **Goljandin, Dmitri**; Shishkin, Andrei Key engineering materials 2019 / p. 216–220 <https://doi.org/10.4028/www.scientific.net/KEM.800.216> [Conference proceeding at Scopus](#) [Article at Scopus](#)

Life cycle assessment of end-of-life tire disposal methods and potential integration of recycled crumb rubber in cement composites

Kolendo, Girts; **Voronova, Viktoria**; Bumanis, Girts; Korjaks, A.; Bajare, D. Applied Sciences (Switzerland) 2024 / art. 11667 <https://doi.org/10.3390/app142411667> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Production of crumb rubber – Iron powder mixture for perspective synthesis of carbon-iron powder sorbent

Mironovs, Viktors; Ozernovs, O.; Lapkovskis, Vjaceslavs; **Goljandin, Dmitri** Agronomy Research 2016 / p. 1063-1068 https://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14_S1_Mironovs2.pdf [Journal metrics at Scopus](#) [Article at Scopus](#)

Põlevkivi ja kummijäätmete termiline töötlemine tahke soojuskandjaga uteseadmes

Oja, Vahur; **Elenurm, Alfred**; **Rohtla, Ilme** Eesti Põlevloodusvarad ja -jäätmed 2005 / lk. 27-28 : ill https://www.ester.ee/record=b1803882*est

Pyrolysis of rubber waste

Kann, Jüri; Marguste, Mart; Orav, Anne; Kriis, Jüri Proceedings of the Estonian Academy of Sciences. Chemistry 1999 / 1, p. 40-43

Recycling of secondary raw materials for the production of new composite products: a devulcanised crumb rubber case study

Lapkovskis, Vjaceslavs; Mironovs, Viktors; Kristine, I.; **Goljandin, Dmitri** 11th International Conference Biosystems Engineering : May 6-8, 2020 in Tartu, Estonia : book of abstracts [Võrguteavik] 2020 / p. 130 https://www.ester.ee/record=b5347289*est

Study of rubber waste thermal processing

Kann, Jüri; Marguste, Mart; Orav, Anne; Müürisepp, Aleksander-Mati; Vössotskaja, V.; Kriis, J. 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 27

Suitability of devulcanized crumb rubber for oil spills remediation

Lapkovskis, Vjaceslavs; Mironovs, Viktors; **Goljandin, Dmitri** Energy procedia 2018 / p. 351-357 : ill <https://doi.org/10.1016/j.egypro.2018.07.103> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Utilisation of rubber waste by pyrolysis with subsequent burning of solid retorting residue

Žirjakov, Jüri; **Soone, Jüri**; Vereštšaka, S. Aging of polymers, polymer composites : the collection 2002 / ? p

Влияние статических и динамических деформаций на электроизоляционные свойства резин

Bender, Villem; **Veimer, Vladimir**; **Mere, Arvo** Электрофизические свойства полупроводниковых и диэлектрических материалов 1988 / с. 100-108

Переработка отходов резины совместно со сланцем

Žirjakov, Jüri; **Soone, Jüri** Обращение с отходами : материалы природоохранного назначения : научно-практическая конференция : тезисы докладов 2003 / с. 12-13

Получение высококачественного топлива из резинотехнических изделий

Pihl, Olga Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010 2010 / с. 48

Сланцевые алкилрезорцины - ингредиенты химикатов для резиновых смесей и гетероцепных полимеров

