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Andres Krumme: plastimurest vabaks puidust toodetava bioplasti abil

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A comparative study on physical properties of Al-doped zinc oxide thin films deposited from zinc acetate and zinc acetylacetonate by spray pyrolysis

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Tselluloosatsetaadi, ionsete vedelike ja grafeenoksiidi nanokiuliste komposiitide elektroketrus

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Electrospun conductive mats from PANi-ionic liquid blends

Savest, Natalja; **Plamus, Tiia**; Kütt, Kertu; **Kallavus, Urve**; **Viirsalu, Mihkel**; **Tarasova, Elvira**; **Vassiljeva, Viktoria**; **Krasnou, Illia**; **Krumme, Andres** Journal of electrostatics 2018 / p. 40-44 <https://doi.org/10.1016/j.elstat.2018.09.007> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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Elemental composition and structural characteristics of as-received TriTanium™ orthodontic archwire

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Elements distribution between solid and liquid phases in hydrochloric acid treatment of phosphate ore

Hacialioglu-Erlenheim, Gizem; Tõnsuaadu, Kaia; Urtson, Kristjan; Kallaste, Toivo; Triikkel, Andres *GSFMT Scientific Conference 2021 : Tartu, June 14–15, 2021 : abstracts 2021* / P 54 https://fmtk.ut.ee/wp-content/uploads/2021/06/GSFMT_abstractbook_2021.pdf

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EMI-transparent SB2S3 solar cells with fluorene-based enamine as hole transport material

Juneja, Nimish; Mandati, Sreekanth; Daskeviciute-Geguziene, Sarune; Vembris, Aivars; Getautis, Vytautas; **Krunks, Malle; Oja**

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Employment of dopant-free fluorene-based enamines as innovative hole transport materials to boost the transparency and performance of Sb2S3 based solar cells

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2024 https://www.ester.ee/record=b5675283*est

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Prefab light clay-timber elements for net zero whole-life carbon buildings

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Properties of Cu-Sb-Se thin films deposited by magnetron co-sputtering for solar cell applications

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Properties of frost-retted hemp fibres for the reinforcement of composites

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Protein-responsive polymer film prepared via combined use of controlled/living radical photopolymerization and microcontact imprinting [Online resource]

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Puidu ja puittoodete vastupidavus : kaitsevahendiga immutatud täispuit. Osa 1, Kaitsevahendi läbitavuse ja sissejäävuse liigitus = Durability of wood and wood-based products : preservative-treated solid wood. Part 1, Classification of preservative penetration and retention

2023 https://www.ester.ee/record=b5562368*est

Puidu ja puittoodete vastupidavus : kaitsevahendiga immutatud täispuit. Osa 2, Juhised proovivõtu kohta kaitsevahendiga immutatud puidu analüüsiks = Durability of wood and wood-based products : preservative-treated solid wood. Part 2, Guidance on sampling for the analysis of preservative-treated wood

2023 https://www.ester.ee/record=b5562418*est

Puidu ja puittoodete vastupidavus : toimivuse määramise juhend = Durability of wood and wood-based products : guidance on performance

2023 https://www.ester.ee/record=b5547997*est

Puidu ja puittoodete vastupidavus [Võrguteavik] : kaitsevahendiga immutatud täispuit. Osa 1, Kaitsevahendi läbitavuse ja sissejäävuse liigitus = Durability of wood and wood-based products : preservative-treated solid wood. Part 1, Classification of preservative penetration and retention

2017 http://www.ester.ee/record=b4758737*est

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Puidutöötlemise õpik 2025 / lk. 268-374 : ill <https://digikogu.taltech.ee/et/Item/32f67368-0b3f-4f3d-9c57-26b8d9d7bc93>
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Kallakas, Heikko; Luga, Üllar; Riistop, Märt Puidutöötlemise õpik 2025 / lk. 12-96 : ill., fot https://www.ester.ee/record=b5714083*est
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Puidust põrandakate [Võrguteavik] : täispuidust üksikud ja eelkoostatud lehtpuulauad = Wood flooring : solid individual and pre-assembled hardwood boards

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Kartau, Mari Maaleht 2023 / Lk. 46-47 <https://dea.digar.ee/article/maaleht/2023/04/27/41.4>

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Puitkonstruktsioonid : nelinurkse ristlõikega tugevussorditud ehituspuit. Osa 2, Masinsortimine. Täiendavad nõuded esmasteks tüübikatsetusteks = Timber structures : strength graded structural timber with rectangular cross section. Part 2, Machine grading; additional requirements for initial type testing

2022 https://www.ester.ee/record=b5509628*est

Puitkonstruktsioonid : nelinurkse ristlõikega tugevussorditud ehituspuit. Osa 3, Masinsortimine. Täiendavad nõuded tootmisohjele ettevõttes = Timber structures : strength graded structural timber with rectangular cross section. Part 3, Machine grading; additional requirements for factory production control

2022 https://www.ester.ee/record=b5509636*est

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Sb₂S₃ solar cells with TiO₂ electron transporting layers synthesized by ALD and USP methods

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SB₂S₃ thin film solar cells by ultrasonic spray pyrolysis

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Sb₂S₃ thin-film solar cells fabricated from an antimony ethyl xanthate based precursor in air

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Sb₂S₃ õhukesed absorberkihid pool-läbipaistvatele päikesepatareidele

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Screening and optimization of processing temperature for Sb₂Se₃ thin film growth protocol : interrelation between grain structure, interface intermixing and solar cell performance

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Semitransparent Sb2S3 thin film solar cells by ultrasonic spray pyrolysis for use in solar windows

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