

Amet palus TTÜ teadlased appi maske hindama

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An experimental study on the effects of matrix cracking to the stiffness of glass/epoxy cross plied laminates

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Band gap engineering by cationic substitution in Sn(Zr1-xTix)Se3 alloy for bottom sub-cell application in solar cells

Kondrotas, Rokas; Pakstas, Vidas; Franckevicius, Marius; Suchodolskis, Arturas; Tumenas, Saulius; Jasinskas, Vidmantas; Juskenas, Remigijus; Krotkus, Arunas; **Muska, Katri**; **Kauk-Kuusik, Marit** Journal of materials chemistry A 2023 / p. 26488–26498 : ill <https://doi.org/10.1039/D3TA05550G> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Behavior of fin-plate connection of a composite beam subjected to different fire scenarios

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Behaviour of tungsten alloy with iron and nickel under repeated high temperature plasma pulses

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Combined strain rate, mesh size and calibration test influence on structural failure : Miniature ship grounding test

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Comparison of laminate stiffness as measured by three experimental methods

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Comparison of some mechanical and physical methods for measurement of residual stresses in brush-plated nickel hardened gold and silver coatings

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Eesti teadlaste loodud nanokangas tõrjub koroonaviirust [Võrguväljaanne]

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Effective cross-sectional method for timber frame assemblies - definition of coefficients and zero strength layers

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Electrical conductivity and mechanical properties of Cu-0.7wt% Cr and Cu-1.0wt% Cr alloys processed by severe plastic deformation

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Enhancing CLT construction – Hygrothermal modelling, novel performance criterion, and strategies for end-grain moisture safety

Kalbe, Kristo; **Pärn, Roland**; **Ruus, Aime**; **Kalamees, Targo** Journal of building engineering 2024 / art. 111411 <https://doi.org/10.1016/j.jobe.2024.111411> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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In situ production of low-modulus Ti-Nb alloys by selective laser melting and their functional assessment toward orthopedic applications

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Influence of electrolyte scaffold microstructure and loading of MIEC material on the electrochemical performance of RSOC fuel electrode

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A mathematical model for abrasive erosion wear in composite Fe-based matrix with WC-Co reinforcement

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Metalli raiskamine on kallis lõbu : katselabor aitab kehvast materjalist praaktoodangu juba eos välistada

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Plastic deformation mechanisms in severely strained eutectic high entropy composites explained via strain rate sensitivity and activation volume
Maity, Tapabrata; **Prashanth, Konda Gokuldoss**; Balci, Özge; Wang, Zhi; Jia, Yandong; Eckert, Juergen H. Composites Part B : Engineering 2018 / p. 7-13 <https://doi.org/10.1016/j.compositesb.2018.05.033> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Potential ecotoxicological effects of antimicrobial surface coatings : a literature survey backed up by analysis of market reports
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Synergistic effect of Ag and MoS₂ on high-temperature tribology of self-lubricating NiCrBSi composite coatings by laser metal deposition

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