

Atomic layer deposition of alumina on g-Al₂O₃ nanofibres

Jõgiaas, Taivo; Arroval, Tõnis; **Kollo, Lauri**; **Hussainova, Irina** Physica status solidi (a) : applications and materials science 2014 / p. 403-408 : ill <https://doi.org/10.1002/pssa.201330083> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Effect of sintering method on surface fatigue of carbide composites

Petrov, Mihail; **Kübarsepp, Jakob**; **Sergejev, Fjodor**; **Viljus, Mart**; **Tarraste, Marek** Engineering materials and tribology XXV 2017 / p. 368-372 : ill <https://doi.org/10.4028/www.scientific.net/KEM.721.368> [Journal metrics at Scopus](#) [Article at Scopus](#)

Elastic and residual stresses around ball indentations on glasses using a micro-photoelastic technique

Yoshida, Satoshi; **Errapart, Andrei** Journal of non-crystalline solids 2012 / p. 3465-3472 : ill <https://www.sciencedirect.com/science/article/abs/pii/S0022309312001548>

Surface fatigue of Al-metal matrix composites at impact loading

Saarna, Mart; **Sergejev, Fjodor**; **Gomon, Jaana-Kateriina**; **Kollo, Lauri**; **Leparoux, Marc** Engineering materials and tribology 2013 / p. 119-124 : ill