

Fracture mechanism of Al-Al4C3 nanomaterials studied by "in-situ tensile test in SEM"

Besterce, Michal; Velgosova, Oksana; Ivan, Jozef; Hvizdoš, Pavol; Kvackaj, Tibor; **Kulu, Priit** Kovove materialy = Metallic materials 2009 / 4, p. 221-225

In situ tensile testing in SEM of Al-Al4C3 nanomaterials

Besterce, Michal; Velgosova, Oksana; Ivan, Jozef; Hvizdoš, Pavol; Kvackaj, Tibor; **Kulu, Priit** Estonian journal of engineering 2009 / 4, p. 247-254 : ill

Nanomaterials Al-Al4-C3 studied by "In-situ Tensile Test in SEM"

Besterce, Michal; Velgosova, Oksana; Ivan, Jozef; Hvizdoš, Pavol; Kvackaj, Tibor; **Kulu, Priit** 18th International Baltic Conference : Engineering Materials & Tribology : BALTMATTRIB-2009 : October 22-23, 2009, Tallinn, Estonia : abstracts 2009 / p. 73

The effect of surface pre-treatment and coating post-treatment to the properties of TiN coatings

Adoberg, Eron; Podgurski, Vitali; Peetsalu, Priidu; Lind, Liina; Mikli, Valdek; Hvizdoš, Pavol; **Kulu, Priit** Estonian journal of engineering 2012 / p. 185-192 : ill https://kirj.ee/public/Engineering/2012/issue_3/Eng-2012-3-185-192.pdf

Tribological characteristics of copper based composites with Al2O3 particles at various temperatures

Hvizdoš, Pavol; Besterce, Michal; **Kulu, Priit**; Kavačkaj, T. High temperature materials and processes 2013 / p. 437-442
<https://doi.org/10.1515/htmp-2012-0161> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Tribological characteristics of micro- and nano-composites Cu-Al2O3 at room and elevated temperatures

Hvizdoš, Pavol; Besterce, Michal; **Kulu, Priit** High temperature materials and processes 2011 / p. 573-577

Tribological parameters of copper-alumina composite

Hvizdoš, Pavol; **Kulu, Priit**; Besterce, Michal Engineering materials and tribology 2013 / p. 191-196
https://www.researchgate.net/publication/271863555_Tribological_Parameters_of_Copper-Alumina_Composite