

Effect of strain rate and temperature on mechanical properties and fracture mechanism of the dispersion strengthened Al-12Al4C3 system

Velgosova, Oksana; Besterici, Michal; **Kulu, Priit** High temperature materials and processes 2005 / 3, p. 183-187 : ill

<https://www.degruyter.com/document/doi/10.1515/HTMP.2005.24.3.183/html>

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

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