

Abrasive wear resistance of the composite Fe alloy - recycled hardmetal based HVOF sprayed coatings

Surženkov, Andrei; Sarjas, Heikki; Mikli, Valdek; Tarbe, Riho; Vallikivi, Ahto; Kulu, Priit Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 24

Composite powders based on iron self-fluxing alloy and recycled cermet powders for thermal spray

Goljandin, Dmitri; Sarjas, Heikki; Kulu, Priit; Surženkov, Andrei; Mikli, Valdek; Käerdi, Helmo Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 40

Composites compaction by severe plastic deformation

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Influence of drag finishing to dry sliding wear behaviour of PVD nanocomposite nACo coating during running-in

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Influence of pretreatment of substrate surface on residual stresses in different cold spray coatings

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Influence of thermal processing on the structure of hydroxyapatite

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Phases properties of SC superalloy measured by nanoindentation

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Pre- and posttreatment effect to the surface properties of thin hard coatings

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Residual stresses and their relaxation in brush-plated gold and silver coatings

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X-ray diffraction studies of nanocrystalline niobium

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