

Calcium-aluminothermal production of niobium and mineral composition of the slag

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Calcium-aluminothermal production of niobium and utilization of wastes = Niobiumi tootmine kaltsium-alumotermilisel meetodil ja jäätmete utiliseerimine

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Heat conductive plates from recycled niobium slag

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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 the SPD processing features on the nanostructure and properties of a pure niobium

Kommel, Lembit; Mikli, Valdek; Traksmaa, Rainer; Saarna, Mart; Pokatilov, Andrei; Pikker, Siim; Kommel, Igor Materials science forum Nanomaterials by Severe Plastic Deformation: NanoSPD5 : Selected, peer reviewed papers from the 5th International Conference on Nanomaterials by Severe Plastic Deformation, NanoSPD5, held in Nanjing, China, on March 21-25, 2011 2011 / p. 785-790 : ill <https://doi.org/10.4028/www.scientific.net/MSF.667-669.785>

Mechanism for single crystal refinement in high purity niobium during equal-channel angular pressing

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Microstructure and properties that change during hard cyclic visco-plastic deformation of bulk high purity niobium

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Nanostructure and properties study of advanced high purity rare metals

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Nanostructure development in refractory metals : ECAP processing of Niobium and Tantalum using indirect-extrusion technique

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