

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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Tarasov, Oleksandr; Kübarsepp, Jakob; Viljus, Mart; Saarna, Mart; Sergejev, Fjodor International journal of refractory metals and hard materials 2024 / art. 106905 <https://doi.org/10.1016/j.ijrmhm.2024.106905> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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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

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

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