

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

Gorkunov, Valeri; Munter, Rein Proceedings of the Estonian Academy of Sciences. Chemistry 2007 / 3, p. 142-156 : ill

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

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The effect of niobium on in situ synthesis of titanium carbide in composite hardfacings

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Formation of property gradient in coarse-grained niobium using a wedge tool : experiment and analysis

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>

Heat conductive plates from recycled niobium slag

Kulu, Priit; Goljandin, Dmitri; Viljus, Mart; Traskmaa, Rainer; Gregor, Andre Solid State Phenomena ; 320 2021 / p. 169-175
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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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Mechanism for single crystal refinement in high purity niobium during equal-channel angular pressing

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О растворимости гидроокиси ниобия в лимонной кислоте при различном значении pH

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