

Additive manufacturing of high-entropy alloys

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Characterization of gas-atomized equiatomic AlCoCrFeNi powder for additive manufacturing

Karimi, Javad; Kollo, Lauri; Prashanth, Konda Gokuldoss Metallurgical and materials transactions A : Physical metallurgy and materials science 2023 / p. 3417-3424 : ill <https://doi.org/10.1007/s11661-023-07129-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparison of the microstructures and mechanical properties of Ti6Al4V fabricated by electron beam melting, spark plasma sintering, and selective laser remelting

Karimi, Javad; Prashanth, Konda Gokuldoss GSFMT Scientific Conference 2020 : Tallinn, February 4-5, 2020 : abstracts 2020 / p. 39 <http://fntdk.ut.ee/wp-content/uploads/2020/01/GSFMT2020.pdf>

Effect of wear debris entrapment on the tribological performance of AlCoCrFeNi produced by selective laser melting or spark plasma sintering

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Fabrication of localized diamond-filled copper structures via selective laser melting and spark plasma sintering

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Influence of substructures on the selective laser melted Ti-6Al-4V alloy as a function of laser re-melting

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Linear patterning of high entropy alloy by additive manufacturing

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Massive transformation in dual-laser powder bed fusion of Ti6Al4V alloys

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Microstructural homogenisation of selective laser melted Ti6Al4V and CoCrFeMnNi high-entropy alloys = Selektiivse lasersulatuse teel valmistatud Ti6Al4V ja kõrgentroopse CoCrFeMnNi sulamite mikrostruktuuri homogeniseerimine

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Microstructure and mechanical properties of HEA alloys fabricated by selective laser melting of powder mixtures

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Role of laser remelting and heat treatment in mechanical and tribological properties of selective laser melted Ti6Al4V alloy

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Selective laser melting of in-situ CoCrFeMnNi high entropy alloy : effect of remelting

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Selective laser melting of Ti6Al4V : effect of laser re-melting

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Selective laser melting of Ti6Al4V : effect of remelting

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Structural analysis of selective laser melted copper-tin alloy

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Tailoring anisotropy and heterogeneity of selective laser melted Ti6Al4V alloys

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