

Dissimilar welding of high-entropy alloy to Inconel 718 superalloy for structural applications

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Mechanism of high-pressure torsion-induced shear banding and lamellar thickness saturation in Co-Cr-Fe-Ni-Nb high-entropy composites

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Microstructure evolution and hot deformation behavior of spray-deposited TiAl alloys

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Powder metallurgy of Al_{0.1}CoCrFeNi high-entropy alloy

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Structure and mechanical properties of the engine valves with intermetallic disk

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Ti6Al7Nb-based TiB-reinforced composites by selective laser melting

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Ti6Al7Nb–TiB nanocomposites for ortho-implant applications

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