

Additively manufactured mesostructured MoSi₂-Si₃N₄ ceramic lattice

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AlCo-rich AlCoNiFe and AlCoNiFeCr high entropy alloys: Synthesis and interaction pathway at high heating rates

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Bio-inspired TiB₂-TiB-TiN lattices by selective laser melting

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Combustion synthesis and consolidation of Ni-W nanocomposite material

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Solution combustion synthesis and spark plasma sintering of magnetic high entropy materials

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Synthesis and consolidation of Mo-Cu composite nanopowder [Online resource]

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Synthesis of Ni-W nanopowders from oxide and salt precursors in combustion mode by using thermo-kinetic coupling approach [Online resource]

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Synthesis of Ti₂AlC MAX phase and Ti₂C MXene by activated combustion

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