

Additive manufacturing of TiC-based cermets : a detailed comparison with spark plasma sintered samples
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Aluminum matrix composites reinforced with metallic glass particles with core-shell structure
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Comparison of mechanical and antibacterial properties of TiO₂/Ag ceramics and Ti6Al4V-TiO₂/Ag composite materials using combined SLM-SPS techniques
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Densification and characterization of spark plasma sintered ZrC–ZrO₂ composites
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Effect of Grain Size Distribution on Frictional Wear and Corrosion Properties of (FeCoNi)₈₆Al₇Ti₇ High-Entropy Alloys
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Fabrication of localized diamond-filled copper structures via selective laser melting and spark plasma sintering
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Hybrid metal-ceramic biomaterials fabricated through powder bed fusion and powder metallurgy for improved impact resistance of craniofacial implants
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YSZ-rGO composite ceramics by spark plasma sintering : the relation between thermal evolution of conductivity, microstructure and phase stability

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