

Combustion synthesis of MoSi₂ based composite and selective laser sintering thereof

Minasyan, Tatevik; Aghayan, Marina; Liu, Le; Aydinyan, Sofiya; Kollo, Lauri; Hussainova, Irina; Rodriguez, Miguel Angel
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Coupled thermal analysis of novel alumina nanofibers with ultrahigh aspect ratio

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Fabrication of alumina nanocomposites reinforced by a novel type of alumina nanofiber and graphene coated alumina nanofiber

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The influence of alumina and zirconia coats on the tribological properties of alumina nanofibers

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The template-assisted wet-combustion synthesis of fibrous nickel-based catalyst for carbon dioxide methanation and methane steam reform

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Time-effective synthesis of rhombohedral CuAlO₂ from mesoporous alumina substrate

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Time-effective synthesis of rhombohedral CuAlO₂ from mesoporous alumina substrate [Online resource]

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