Special Issue

Spark Plasma Sintering of Materials

Message from the Guest Editor

Spark plasma sintering is attracting significant interests for the processing of difficult-to-sinter and advanced materials including bulk amorphous alloys, nanostructured and fine-grained materials, ultra high temperature ceramics, nanocomposites, and coatings. This Special Issue aims to highlight the recent developments related to processing/synthesis, process modelling, microstructure/properties characterization, and scalability for spark plasma sintering of materials.

Guest Editor

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Deadline for manuscript submissions

closed (30 July 2016)



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Message from the Editor-in-Chief

Technologies, provides a single focus for reporting on developments of all technologies, regardless of their application. It is our intention that Technologies becomes the journal of choice for both researchers wanting to publish their work and technologists wishing to exploit the high quality research across a wide range of potential applications. Through its open access policy, its quick publication cycle, Technologies will facilitate the rapid uptake and development of the research presented, ultimately providing benefit to the wider society.

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