## Densification of the eggshell powder by spark plasma sintering

Shukla, Riddhi; Rathinavelu, Sokkalingam; Kollo, Lauri; Prashanth, Konda Gokuldoss Graduate School of Functional Materials and Technology (GSFMT) Scientific Conference : abstracts 2022 / 56 l. <u>Graduate School of Functional Materials and Technology (GSFMT) Scientific Conference 2022</u>

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Shukla, Riddhi; Sokkalingam, Rathinavelu; **Prashanth, Konda Gokuldoss** Journal of alloys and compounds 2023 / art. 171079 <a href="https://doi.org/10.1016/j.jallcom.2023.171079">https://doi.org/10.1016/j.jallcom.2023.171079</a>

## Manufacturability and deformation studies on a novel metallic lattice structure fabricated by Selective Laser Melting

Baskaran, Jagadeesh; Muthukannan, Duraiselvam; **Shukla, Riddhi**; **Prashanth, Konda Gokuldoss** Vacuum 2024 / art. 113065 <u>https://doi.org/10.1016/j.vacuum.2024.113065</u>

## Ti6Al4V coating on 316L substrate by laser-based fusion process

Shukla, Riddhi; Prashanth, Konda Gokuldoss Transactions of the Indian Institute of Metals 2023 / p. 435-445 https://doi.org/10.1007/s12666-022-02748-6