

Densification of the eggshell powder by spark plasma sintering

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Development of Ti-eggshell composite for bio-implants applications = Ti-munakoore komposiidi väljatöötamine bioimplantaatide rakenduste jaoks

Shukla, Riddhi Hirenkumar 2025 https://www.ester.ee/record=b5730420*est <https://digikogu.taltech.ee/et/Item/e2ae3e2f-5df1-47bb-ac63-a3f64e703685> <https://doi.org/10.23658/taltech.10/2025>

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A novel Ti-eggshell-based composite fabricated by combined additive manufacturing-powder metallurgical routes as bioimplants

Shukla, Riddhi Hirenkumar; Yadav, Mayank Kumar; Madrugá, Liszt Yeltsin Coutinho; Jaymani, Jayraj; Popat, Ketul; Wang, Zhi; Xi, Lixia; Prashanth, Konda Gokuldoss Ceramics international 2024 / 11 p <https://doi.org/10.1016/j.ceramint.2024.12.073>

Õrnad munakoored võivad saada tugevaks tehispusaks

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