



**Jafar Khalil-Allafi**

Professor

College: Faculty of Material Engineering

---

### Papers in Journals

1. F Marashi , Najafi, J Khalil , Allafi, S Mahdavi, H Hamishehkar, Influence of core-shell polydopamine-barium titanate doping on the osseointegration and cytotoxicity of the polypyrrole coatings applied by ECD on Nitinol orthopedic implants, Journal of Materials Research and Technology, March–April 2024.