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## PUBLICATIONS ( 1 1 )

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## EDUCATION

دكتوراه (29-12-2019)

Biomaterials Engineering

University of Technology- Iraq

## RESEARCH METRICS

h-index (Scopus)	2
h-index (GS)	4
Citations (Scopus)	8
Citations (GS)	46
Documents (Scopus)	3
Documents (GS)	8



1. **International journal of materials research: Synthesis and characterization of hydroxyapatite from Ariidea fish bone as reinforcement material for (chios mastic gum: papyrus&nbsp;...  
*de Gruyter, 2025 | 2025***
2. **Mechanical, in vitro and in vivo characterization of 3D-printed photo crosslinking acrylic/nano ZnO biocomposites for bone tissue engineering  
*Bioprinting, e00418, 2025 | 2025 | Cited: 2***
3. **Synthesis of bioactive heat cured PMMA/PEKK blend reinforced by nano titanium dioxide for bone scaffold applications  
*Journal of the Mechanical Behavior of Biomedical Materials 150, 106258, 2024 | 2024 | Cited: 8***
4. **Synthesis and characterization of hydroxyapatite from Ariidea fish bone as reinforcement material for (chios mastic gum: papyrus vaccine pollen) bio composite bony scaffold  
*International Journal of Materials Research 115 (11-12), 905-915, 2024 | 2024 | Cited: 1***
5. **Preparation and characterization of polymer blend and nano composite materials based on PMMA used for bone tissue regeneration  
*Eng. Technol. J 38, 501-509, 2020 | 2020 | Cited: 16***
6. **Study of Some Properties for Cold-Curing Acrylic Resin Reienforced with Nano Yttrium Oxide  
*the Iraqi Journal for Mechanical and Materials Engineering 18 (1), 137-145, 2018 | 2018 | Cited: 3***
7. **Investigation of biological activity, open porosity and water absorption of ternary polymeric blend (polymethylmethacrylate/starch) used for bone scaffold.  
*2018 | Cited: 3***
8. **Investigation of Biological Activity, Open Porosity and Water Absorption of Ternary Polymeric Blend (Polymethylmethacrylate/Starch) used for Bone Scaffold  
*The Iraqi Journal of Veterinary Medicine 42 (2), 81-87, 2018 | 2018 | Cited: 3***
9. **Study of Some mechanical and physical properties of cold curing Acrylic resin reinforced with particle yttrium oxide  
*journal of the college of basic education 23 (97), 1-12, 2017 | 2017 | Cited: 5***
10. **Heat and chemical treatments for sawdust/UPE composites  
*Engineering and Technology Journal 34 (8), 1624-1635, 2016 | 2016 | Cited: 8***
11. **📄 Preparation and Characterization of a Hybrid Polymeric Nanocomposite Material from a Polymeric Mixture for the Manufacture of Bone Scaffold Used for Bone Tissue Engineering  
*0***