

Res. Asst. ERAY ALTAN

Personal Information

Office Phone: [+90 216 777 3853](tel:+902167773853)

Email: eray.altan@marmara.edu.tr

Web: <https://avesis.marmara.edu.tr/14513>

Education Information

Postgraduate, Marmara University, Faculty Of Technology, Metallurgical And Materials Engineering, Turkey 2020 - Continues

Undergraduate, Gazi University, Teknoloji Fakültesi, Metalurji Ve Malzeme Mühendisliği, Turkey 2015 - 2019

Research Areas

Testing and Control of Materials, Biomaterials, Material Characterization

Academic Titles / Tasks

Research Assistant, Marmara University, Faculty Of Technology, Metallurgical And Materials Engineering, 2021 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Investigation of 3D-printed chitosan-xanthan gum patches**
ALTAN E., Turker N., Hindy O. A. , Dirican Z., Ozakpinar O. B. , Demir A. U. , Kalaskar D., Thakur S., GÜNDÜZ O.
International Journal of Biological Macromolecules, vol.213, pp.259-267, 2022 (Journal Indexed in SCI Expanded)
- II. **Fabrication of Electrospun Juglans regia (Juglone) Loaded Poly(lactic acid) Scaffolds as a Potential Wound Dressing Material**
ALTAN E., Karacelebi Y., Saatcioglu E., ULAĞ S., ŞAHİN A., AKSU M. B. , Croitoru A., Codrea C. I. , Fikai D., GÜNDÜZ O., et al.
POLYMERS, vol.14, no.10, 2022 (Journal Indexed in SCI)
- III. **Electrically Triggered Drug Delivery from Novel Electrospun Poly(Lactic Acid)/Graphene Oxide/Quercetin Fibrous Scaffolds for Wound Dressing Applications**
Croitoru A., Karaçelebi Y., Saatcioglu E., Altan E., Ulag S., Aydoğan H. K. , Sahin A., Motelica L., Oprea O., Tihauan B., et al.
PHARMACEUTICS, vol.13, no.7, 2021 (Journal Indexed in SCI)

Citations

Total Citations (WOS):9

h-index (WOS):1