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Education Information

Doctorate, Istanbul Technical University, Kimya-Metalurji, Kimya Mühendisliği, Turkey 2018 - Continues

Postgraduate, Istanbul Technical University, Kimya-Metalurji, Kimya Mühendisliği, Turkey 2015 - 2018

Undergraduate, Marmara University, Faculty Of Engineering, Chemical Engineering, Turkey 2012 - 2014

Dissertations

Postgraduate, Fabrication and characterization of glass nanofibers for thermal insulation applications, Istanbul Technical University, Kimya-Metalurji, Kimya Mühendisliği, 2017

Research Areas

Chemical Engineering and Technology

Articles Published in Other Journals

- I. **Fabrication and in-vitro evaluation of copper doped bioactive glass/polymer composite scaffolds for bone tissue engineering**
Ünal A., Özer I., Erol Taygun M. M. , Oskay S.
The International Journal of Research on Engineering Structures and Materials (RESM), vol.6, pp.183-195, 2019
(Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of the Factors Influencing the Resultant Diameter of the Electrospun Glass Nanofibers for Thermal Insulation Applications**
Ünal A., Erol Taygun M. M. , Oskay S.
International Materials Technologies and Metallurgy Conference 2017, İstanbul, Turkey, 26 - 27 October 2017, pp.34-37
- II. **Fabrication and characterization of polymer/glass nanocomposite fibers for thermal insulation applications**
Ünal A., Erol Taygun M. M. , Oskay S.
3rd International Porous and Powder Materials Symposium and Exhibition PPM 201, İzmir, Turkey, 12 - 15 September 2017