

Res. Asst. FATMA BETÜL YILMAZ

Personal Information

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Education Information

Postgraduate, Marmara University, Institute For Graduate Studies In Pure And Applied Sciences, Department Of Metallurgical And Materials Engineering (Eng), Turkey 2020 - Continues

Undergraduate, Sakarya University, Faculty Of Technology, Department Of Metallurgical And Materials Engineering, Turkey 2014 - 2019

Research Areas

Metallurgical and Materials Engineering, Material science and engineering, Chemical and Electrochemical Properties, Biomaterials, Plating, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Kocaeli University, Mühendislik Fakültesi, Metalurji Ve Malzeme Mühendisliği, 2022 - Continues

Refereed Congress / Symposium Publications in Proceedings

- I. **The Effect of Thermal Oxidation Atmosphere and Temperature on PEC Efficiency of Hematite Photoanode Produced by Oxidation of Electrodeposited Fe Thin Films**
YILMAZ F. B. , SARIOĞLU C.
The Sixth International Hydrogen Technologies Congress, Çanakkale, Turkey, 23 January 2022, pp.186-188
- II. **Zirkonyum Oksit İlavesinin Diş Protez Kaplama Fritlerinin Isıl Davranışlarına ve Optik Özelliklerine Etkisi**
YILMAZ F. B. , YILMAZ R., BİBİNOĞLU A. N.
4. ULUSLARARASI MÜHENDİSLİK, MIMARLIK VE TASARIM KONGRESİ, İstanbul, Turkey, 23 April 2019, pp.1258-1267
- III. **Seryum Oksit Katkılı Diş Protez Kaplama Fritinin Üretimi ve Karakterizasyonu**
YILMAZ F. B. , YILMAZ R., BİBİNOĞLU A. N.
4. ULUSLARARASI MÜHENDİSLİK, MIMARLIK VE TASARIM KONGRESİ, İstanbul, Turkey, 23 April 2019, pp.176-184