

## Res. Asst. Ali Dođančan DOĐAN

### Personal Information

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### International Researcher IDs

ORCID: 0009-0001-6080-5172

Publons / Web Of Science ResearcherID: IAO-0399-2023

Yoksis Researcher ID: 390491

### Education Information

Undergraduate, Yildiz Technical University, Faculty Of Civil Engineering, Department Of Environmental Engineering, Turkey 2017 - 2022

### Foreign Languages

German, A2 Elementary

English, C1 Advanced

### Research Areas

Environmental Engineering, Environmental Sciences, Environmental Chemistry, Environmental Technology, Waste Water Collection and Treatment, Industrial and Hazardous Waste Management, Water Pollution and Control, Engineering and Technology

### Published journal articles indexed by SCI, SSCI, and AHCI

- Improving paper mill effluent treatment: a hybrid approach using electrocoagulation and electrooxidation with oxone**  
Dogan A. D., Kara N., Caglak A., Erkan H. S.  
International Journal of Environmental Science and Technology, 2024 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- Assessing the Sustainability of Electrocoagulation Treatment for Textile Wastewater in Dye Production Industry and Its Circular Economy Potential**  
DOĐAN A. D., SARI ERKAN H., TECİRLİ E. Ş., BİRİNCİ A., TEKYILDIZ Y.  
9th International Conference On Engineering and Natural Science, Sarajevo, Bosnia And Herzegovina, 17 May 2023, vol.1, pp.1

### Supported Projects

OKTAY D., YEŐILYURT İ., UYSAL M., YÜZER N., GÜLGEN F., CANPOLAT O., ACAR U., SARI ERKAN H., ÖZDOĐRU E., ÖZEN Ö. C., et al., Project Supported by Higher Education Institutions, Müsilajdan Elde Edilecek Bakteriler ile Kendi Kendini Onaran Nano Kil Katkılı Geopolimer Malzemelerin 3B Baskı Yöntemi ile ÜretilirliĐinin AraŐtırılması, 2024 - Continues

SARI ERKAN H., DOĐAN A. D., SARI YILMAZ M., KARA N., Project Supported by Higher Education Institutions, ÇeŐitli Mikrokirleticilerin Adsorpsiyon Prosesi ile GiderilebilirliĐinin AraŐtırılması, 2023 - Continues