# Res. Asst. ONUR CAN BEGENTAŞ

### **Personal Information**

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Publons / Web Of Science ResearcherID: ABA-2804-2020

ScopusID: 57224172412 Yoksis Researcher ID: 316813

### **Dissertations**

Postgraduate, Generation and Characterization of Induced Pluripotent Stem Cell Lines From Multiple Sclerosis Patients and Healthy Individuals, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2021

#### Research Areas

Molecular Biology and Genetics, Neurobiology

# **Academic Titles / Tasks**

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2020 - Continues

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

I. Generation and characterization of human induced pluripotent stem cell line METUi002-A from a patient with primary familial brain calcification (PFBC) carrying a heterozygous mutation (c.687dupT (p.Val230CysfsTer28)) in the SLC20A2 gene.

Begentas O. C., Koc D., Sendur N. K., Besarat P., Ezgin S., Temel M., Bora H. A. T., Kiris E. Stem cell research, vol.72, pp.103226, 2023 (SCI-Expanded)

II. Generation and characterization of human induced pluripotent stem cell line METUi001-A from a 25year-old male patient with relapsing-remitting multiple sclerosis

Begentaș O. C., Koc D., Yurtogullari S., Temel M., Akcali K. C., Demirkaya S., Kiriș E. Stem Cell Research, vol.53, 2021 (SCI-Expanded)

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# Articles Published in Other Journals

I. Establishment of Human Induced Pluripotent Stem Cells from Multiple Sclerosis Patients.

Begentas O. C., Koc D., Kiris E.

# **Books & Book Chapters**

I. Establishment of Human Induced Pluripotent Stem Cells from Multiple Sclerosis Patients Begentaş O. C., Koç D., Kiriş E.

in: Methods in Molecular Biology, Induced Pluripotent Stem Cells and Human Disease, TURKSEN KURSAD, Editor, Humana Press, New York, pp.43-67, 2022

### **Metrics**

Publication: 4 Citation (WoS): 2 Citation (Scopus): 4 H-Index (WoS): 1 H-Index (Scopus): 1