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Fatih Tepgeç

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EDUCATIONAL INFORMATION

Degree	University	Department	Year(s)
Doctoral Degree	Istanbul University	Genetik (Phd)	2014 - 2018
Bachelor's Degree	Istanbul University	Department of Turkish and Social Sciences Education	2013
Bachelor's Degree	Anadolu University	Department of Sociology	2010
Master's Degree	Istanbul University	Genetics (m.s.) (with Thesis)	2000 - 2011
Bachelor's Degree	Istanbul University	Department of Medical Biological Sciences	2000 - 2008

RESEARCH AREAS

Genetics, Neurogenetics, Paleopathology, Antik DNA

ACADEMIC DUTIES

Duty	University	Area	Year(s)
Doctor Faculty Member	Altinbas University	Dental Services Department	2023 -
Teaching Assistant	Altinbas University	Dental Services Department	2020 - 2023

ADMINISTRATIVE DUTIES

Duty	University	Year(s)
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ACADEMIC AND PROFESSIONAL MEMBERSHIPS

Organisation	Membership	Year(s)
Turkish Society of Neurology	Member	2017 -
Brain Research Society	Member	2013 -

NON-UNIVERSITY EXPERIENCE

Country	Organisation	Duty	Year(s)
Turkey	Premed Prenatal Diagnosis and Genetic Diseases Center	Molecular Genetics Laboratory Supervisor	2018 - 2023

BOOKS

Alzheimer's Disease From Molecular Mechanisms to Clinical Practices

Fatih Tepgeç, Zehra Oya Uyguner
Türkiye, 978-605-335-916-6, 2024

Scientific Book Chapter(s)

ARTICLES

Embracing Monogenic Parkinsons Disease: The MJFF Global Genetic PD Cohort

HANAĞASI HAŞMET AYHAN, UYGUNER ZEHRA OYA, TEPGEÇ FATİH, ERTAN FATOŞ SİBEL, GENÇ GENÇER, BAŞAK AYŞE NAZLI, BİLGİÇ BAŞAR, ÖZTOP ÇAKMAK ÖZGÜR
Wiley, 2023

International DOI: 10.1002/mds.29288

ARTICLES**The Mitochondrial Origins of the Hellenistic Individuals of Ayasuluk Hill**

TEPGEÇ FATİH, GÖRGÜLÜ MEHMET

Istanbul University, 2022

National DOI: 10.26650/experimed.1183293**Kadıkalesi Geç Bizans Dönemi Gömülerinin Mitokondriyel Kökenleri**

TEPGEÇ FATİH, GÖRGÜLÜ MEHMET

Acta Medica Nicomedia, 2022

National**GJB2-RELATED NON-SYNDROMIC HEARING LOSS VARIANTS' SPECTRUM AND THEIR FREQUENCY IN TURKISH POPULATION**

GÜLEÇ ÇAĞRI, ASLANGER AYÇA DİLİRUBA, KARAMAN VOLKAN, TEPGEÇ FATİH, KAYSERİLİ KARABEY HÜLYA, UYGUNER ZEHRA OYA

Istanbul University, 2022

International DOI: 10.26650/IUITFD.1011501**The Mitochondrial Origins of the Hellenistic Individuals of Ayasuluk Hill**

TEPGEÇ FATİH, GÖRGÜLÜ MEHMET

EXPERIMED, 2022

National DOI: 10.26650/experimed.1183293**A novel PSEN2 p.Ser175Phe variant in a family with Alzheimer disease**

GÜVEN ZEYNEP GAMZE, SAMANCI BEDİA, GÜLEÇ ÇAĞRI, HANAĞASI HAŞMET AYHAN, GÜRVİT İBRAHİM HAKAN, ERZURUMLUOĞLU GÖKALP EBRU, TEPGEÇ FATİH, UYGUNER ZEHRA OYA, BİLGİÇ BAŞAR

Neurological Sciences, 2021

International DOI: 10.1007/s10072-021-05243-w**Clinical and Molecular Genetic Findings of Cerebral Arteriopathy with Subcortical Infarcts and Leukoencephalopathy**

SAMANCI BEDİA, TEPGEÇ FATİH, KÜRTÜNCÜ MURAT, ALTUNOĞLU UMUT, GÜNDÜZ TUNCAY, YEŞİL SAYIN GÖZDE, AVCI ŞAHİN, GÜRVİT İBRAHİM HAKAN, BİLGİÇ BAŞAR, TOKSOY GÜVEN, ERAKSOY MEFKÜRE, HANAĞASI HAŞMET AYHAN, UYGUNER ZEHRA OYA

Turkish Journal Of Neurology, 2021

National DOI: 10.4274/tnd.2021.91298**Frequency of frontotemporal dementia-related gene variants in Turkey**

ARTAN SEVİLHAN, ERZURUMLUOĞLU GÖKALP EBRU, SAMANCI BEDİA, ÖZBABALIK ADAPINAR BELGİN DEMET, TEPGEÇ FATİH, BİLGİÇ BAŞAR, GÜRVİT İBRAHİM HAKAN, HANAĞASI HAŞMET AYHAN, UYGUNER ZEHRA OYA, EMRE MURAT

Neurobiology of Aging, 2021

International DOI: 10.1016/j.neurobiolaging.2021.05.007**NOONAN SENDROMU'NUN PRENATAL TANISINDA PTPN11 GEN ANALİZLERİNİN ETKİNLİĞİ**

TOKSOY GÜVEN, TEPGEÇ FATİH, SARAÇ SİVRİKOZ TUĞBA, KALELİOĞLU İbrahim, DEMİR SELMA, HAS RECEP, YÜKSEL ATIL, UYGUNER ZEHRA OYA, BAŞARAN SEHER

İstanbul Tıp Fakültesi Dergisi, 2021

National DOI: 10.26650/IUITFD.2020.803356**Clinical and molecular genetic findings of hereditary Parkinson's patients from Turkey**

ŞAHİN İNCİ, TEPGEÇ FATİH, SAMANCI BEDİA, TOKSOY GÜVEN, Hasanoğulları Kına Gizem, TÜFEKÇİOĞLU ZEYNEP, BAŞARAN SEHER, BİLGİÇ BAŞAR, GÜRVİT İBRAHİM HAKAN, EMRE MURAT, UYGUNER ZEHRA OYA, HANAĞASI HAŞMET AYHAN

Parkinsonism & Related Disorders, 2021

International DOI: 10.1016/j.parkreldis.2021.10.024

ARTICLES

Functional Connectivity Analysis in Heterozygous Glucocerebrosidase Mutation Carriers

SEZGİN MİNE, KIÇIK ANİ, BİLGİÇ BAŞAR, KURT ELİF, BAYRAM ALİ, HANAĞASI HAŞMET AYHAN, TEPGEÇ FATİH, TOKSOY GÜVEN, GÜRVİT İBRAHİM HAKAN, UYGUNER ZEHRA OYA, GÖKÇAY GÜLDEN FATMA, DEMİRALP TAMER, EMRE MURAT

Journal of Parkinson's Disease, 2021

International DOI: 10.3233/JPD-202295

TREM2 variants as a possible cause of frontotemporal dementia with distinct neuroimaging features

SAMANCI BEDİA, BİLGİÇ BAŞAR, TEPGEÇ FATİH, GÜVEN ZEYNEP GAMZE, TÜFEKÇİOĞLU ZEYNEP, ALAYLIOĞLU MERVE, HANAĞASI HAŞMET AYHAN, GÜRVİT İBRAHİM HAKAN, EMRE MURAT

European Journal of Neurology, 2021

International DOI: 10.1111/ene.14908

The Right Temporal Variant of Frontotemporal Dementia Is Not Genetically Sporadic: A Case Series

SAMANCI BEDİA, GÜRVİT İBRAHİM HAKAN, YILDIRIM ZERRİN, TEPGEÇ FATİH, BİLGİÇ BAŞAR

Journal of Alzheimer's Disease, 2021

International DOI: 10.3233/JAD-201191

Nasu Hakola Disease: A Rare Cause of Dementia and Cystic Bone Lesions, Report of a New Turkish Family

KÖSEOĞLU EMEL, TEPGEÇ FATİH, YETKİN MEHMET FATİH, UYGUNER ZEHRA OYA, EKİNCİ AYTEN, ABDULREZZAK ÜMMÜHAN, HANAĞASI HAŞMET AYHAN

Noro Psikiyatri Arsivi, 2017

International

Eyelid myoclonic status epilepticus: A rare phenotype in spinal muscular atrophy with progressive myoclonic epilepsy associated with ASAH1 gene mutation

OĞUZ AKARSU EMEL, TEKTÜRK Pınar, YAPICI ZUHAL, TEPGEÇ FATİH, UYGUNER ZEHRA OYA, BAYKAN BETÜL

Seizure, 2016

International

PROCEEDINGS

Molecular Identification of Plant Seeds from Anaia Archeological Site

Kobaneri Aylin, TEPGEÇ FATİH, GÖRGÜLÜ MEHMET, SOĞUTMAZ ÖZDEMİR BAHAR

24th International Congress of Byzantine Studies, 2022

International

Genetic Analysis of Human Skeletons in the Kadıkalesi (Anaia) Excavations

TEPGEÇ FATİH, GÖRGÜLÜ MEHMET

24th International Congress of Byzantine Studies, 2022

International

Anthropological Analysis of Human Skeletons in the Kadıkalesi (Anaia) Excavations

GÖRGÜLÜ MEHMET, TEPGEÇ FATİH

24th International Congress of Byzantine Studies, 2022

International

DO INTERMEDIATE REPEAT EXPANSION LENGTH IN C9ORF72 HAVE AN EFFECT ON CLINICS IN CASES WITH FRONTOTEMPORAL LOBAR DEGENERATION?

ERZURUMLUOĞLU GÖKALP EBRU, ÖZBABALIK ADAPINAR BELGİN DEMET, TEPGEÇ FATİH, ÇİLİNGİR OĞUZ, BİLGİÇ BAŞAR, KOCAGİL SİNEM, ÖZEN HÜLYA, DURAK ARAS BEYHAN, YENİLMEZ ÇINAR, ARTAN SEVİLHAN

FENS Regional Meeting 2019, 2019

International

Molecular Genetic Results of Patients with Parkinson Disease from Turkey

TEPGEÇ FATİH, HANAĞASI HAŞMET AYHAN, TOKSOY GÜVEN, ŞAHİN İNCİ, BİLGİÇ BAŞAR, DEMİRTAŞ TATLİDEDE ASLI, TÜFEKÇİOĞLU ZEYNEP, BAŞARAN SEHER, GÜRVİT İBRAHİM HAKAN, UYGUNER ZEHRA OYA

13th Balkan Congress of Human Genetics, 2019

International

PROCEEDINGS

Assesment of candidate genes in patients with frontotemporal lobar degeneration spectrum: preliminary findings

ARTAN SEVİLHAN, ERZURUMLUOĞLU EBRU, ÇİLİNGİR OĞUZ, ÖZBABALIK ADAPINAR BELGİN DEMET, TEPGEÇ FATİH, BAŞ HASAN, HANAĞASI HAŞMET AYHAN, GÜRVİT İBRAHİM HAKAN, TOKSOY GÜVEN, UYGUNER ZEHRA OYA, DURAK ARAS BEYHAN, YENİLMEZ ÇINAR

European Human Genetics Conference 2018, 2018

International

Frontotemporal Lobar Dejenerasyon Spektrumunda Aday Genlerin Değerlendirilmesi

ARTAN SEVİLHAN, ERZURUMLUOĞLU EBRU, ÖZBABALIK ADAPINAR BELGİN DEMET, TEPGEÇ FATİH, ÇİLİNGİR OĞUZ, BİLGİÇ BAŞAR, HANAĞASI HAŞMET AYHAN, GÜRVİT İBRAHİM HAKAN, DURAK ARAS BEYHAN, UYGUNER ZEHRA OYA

54. Ulusal Nöroloji Kongresi, 2018

National

PROJECTS

Kırım Hanlığında hanedan üyelerinde paleopatolojik ve genetik incelemeler (Researcher)

Scientific research project supported by Higher Education Institutions, 25.02.2022 - 15.09.2023

National Completed

T.C. Kültür ve Turizm Bakanlığı Ayasuluk Tepesi ve St. Jean Anıtı Kazıları (Researcher)

Other public institutions (except Higher Education Institutions), 15.07.2020 - 19.10.2020

National Completed

T.C. Kültür ve Turizm Bakanlığı Ayasuluk Tepesi ve St. Jean Anıtı Kazıları (Researcher)

Other public institutions (except Higher Education Institutions), 02.05.2021 - 14.10.2021

National Completed

Ayasuluk Tepesi ve St. Jean Anıtı Kazı alanında çıkan Diadohlar dönemi iskeletlerin mitokondiyel kimliklendirilmesi (Executive)

Scientific research project supported by Higher Education Institutions, 01.08.2021 - 29.11.2021

National Completed

Psöriasis Hastalığında Genomik ve Transkriptomik Yaklaşım (Researcher)

Scientific research project supported by Higher Education Institutions, 01.02.2024 -

National Continues

THESIS SUPERVISION

COURSES

Course Type	Course Code	Course Name
Associate Degree	AMH226.1	Genetik ve Genetik Hastalıklar
Associate Degree	OPT224	ARAŞTIRMA YÖNTEM VE TEKNİKLERİ
Associate Degree	IAY142.1	FİZYOLOJİ
Associate Degree	AMH226	GENETİK VE GENETİK HASTALIKLAR
Associate Degree	ARSHMYO	ARAŞTIRMA YÖNTEMLERİ VE PROJE KÜLTÜRÜ
Associate Degree	IAY142	FİZYOLOJİ
Associate Degree	TLT119	BİYOLOJİYE GİRİŞ

PERSONAL INFORMATION

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