

# Prof. ÇAĞATAY TAVŞANOĞLU

## Personal Information

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## International Researcher IDs

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ScopusID: 8902663500

Yoksis Researcher ID: 169072

## Education Information

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji/Ekoloji Anabilim Dalı, Turkey 2002 - 2008

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji/Ekoloji Anabilim Dalı, Turkey 1999 - 2002

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 1994 - 1998

## Foreign Languages

English, C2 Mastery

Spanish, A2 Elementary

## Dissertations

Doctorate, Marmaris çevresi Pinus brutia (Kızılçam) ormanlarında yangın sonrası vejetasyon dinamikleri, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji A.B.D., 2008

Postgraduate, Studies on post-fire secondary plant succession in Marmaris National Park, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2002

## Research Areas

Life Sciences, Environmental Biology, Plant Diversity, Plant Ecology, Ecology, Natural Sciences

## Academic Titles / Tasks

Professor, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2020 - Continues

Associate Professor, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2014 - 2020

Lecturer PhD, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2010 - 2014

Research Assistant PhD, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2008 - 2010

Research Assistant, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2000 - 2008

## Academic and Administrative Experience

Rectorate Commissioner, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2022 - Continues

Birim Kalite Komisyonu Üyesi, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2020 - Continues

BAP Scientific Commissioner, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2020 - Continues

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2019 - Continues

Assistant Manager of Research and Application Center, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2018 - 2020

BAP Subcommittee Member, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2017 - 2020

Birim Stratejik Plan Komisyonu Üyesi, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2016 - 2020

Deputy Head of Department, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2017 - 2018

Staj Koordinatörü, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, 2013 - 2017

## Courses

Özel Konular, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2017 - 2018, 2016 - 2017  
Special Study II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Özel Konular, Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Seminer, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017

Ecology, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2017 - 2018

Special Study I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Go, Undergraduate, 2022 - 2023, 2018 - 2019, 2017 - 2018

Global Change Ecology, Undergraduate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2017 - 2018, 2016 - 2017

Fire Ecology, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2016 - 2017

Doktora Yeterlilik Snavına Hazırlık, Doctorate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Advanced Environmental Biology, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Seminer, Doctorate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017

Environmental Biology II, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2016 - 2017

Scientific Research Techniques and Publication Ethics, Postgraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Environmental Biology I, Undergraduate, 2018 - 2019, 2016 - 2017

Summer Course, Undergraduate, 2016 - 2017

Summer Course, Undergraduate, 2016 - 2017

## Advising Theses

Tavşanoğlu Ç., Güler Y., Polinatör arı komünitesinin fonksiyonel karakter yapısının bir arazi kullanım gradiyentindeki değişimi, Postgraduate, N.ÖZDEN(Student), 2023

Tavşanoğlu Ç., The comparison of climatic niches, plant functional traits and the late quaternary refugia of oaks (Quercus) distributed in different biomes of the western palearctic region, Doctorate, E.DENİZ(Student), 2023

Tavşanoğlu Ç., GÜNEYBATI ANADOLU'DA RAKIMSAL BİR GRADİYENT BOYUNCA BİTKİ KOMÜNİTELERİNİN FONKSİYONEL KARAKTER YAPISININ DEĞİŞİMİ, Postgraduate, Z.LADİN(Student), 2022

Tavşanoğlu Ç., Assessing the resistance and resilience capacity of low elevation Mediterranean woody vegetation to fire and climate change based on plant traits and recommendations for forestry practices, Doctorate, İ.TÜFEKÇİOĞLU(Student), 2022

Tavşanoğlu Ç., Bilgin C. C., The effect of plant diversity and ground cover on seedling establishment of *Diplotaxis tenuifolia* (L.) DC. in the Central Anatolian steppe, Postgraduate, E.KAPLAN(Student), 2021

Tavşanoğlu Ç., Kızılcım (Pinus brutia Ten.) ormanlarında bitkilerin yanabilirliğinin popülasyon, tür ve komünite düzeyindeki değişkenliği ve bu değişkenliğin yangın rejimi ile ilişkisi, Doctorate, N.AKTEPE(Student), 2021

Tavşanoğlu Ç., Kızılcım'da (Pinus brutia ten.) yangınla ilişkili karakterlerin popülasyonlar arası değişkenliği ve bu değişkenliği ortaya çıkartan faktörler, Doctorate, D.DENİZ(Student), 2021

Tavşanoğlu Ç., TOHUM ÇİMLENME HIZININ EKOLOJİK ÖNEMİ VE FARKLI ÇİMLENME HIZI HESAPLAMA YÖNTEMLERİNİN KARŞILAŞTIRILMASI, Postgraduate, C.ÜNAL(Student), 2019

Tavşanoğlu Ç., BİTKİSEL MATERYALİN YANMASIYLA OLUŞAN DUMANIN VE DUMANDA BULUNAN AKTİF KİMYASAL KARRİKİNOLİD'İN BAZI SÜS BİTKİSİ TÜRLERİNDE ÇİMLENME VE ERKEN FİDE GELİŞİMİ ÜZERİNE ETKİSİ, Postgraduate, İ.TÜYSÜZ(Student), 2019

Tavşanoğlu Ç., ANADOLU BOZKIR BİTKİLERİNİN FONKSİYONEL KARAKTER ÖRÜNTÜLERİ, Postgraduate, C.ÜLGEN(Student), 2019

Tavşanoğlu Ç., İç anadolu bozkırı bitki komünitelerine küçük ölçekli müdahalenin etkileri, Postgraduate, Ö.ÖZÜDOĞRU(Student), 2018

Tavşanoğlu Ç., Yangın sıklığı ve vejetasyon örtüsünün Akdeniz vejetasyonu dinamikleri üzerine etkisinin modellenmesi, Postgraduate, A.BAHAR(Student), 2018

TAVŞANOĞLU Ç., Akdeniz bitkilerinin yangınla olan ilişkisinin incelenmesi ve yangın efemerallerinin tespiti, Postgraduate, G.ERGAN(Student), 2017

TAVŞANOĞLU Ç., Akdeniz ekosistemlerinde günümüz yangın rejimlerinin şekillenmesinde doğal ve antropojen faktörlerin rolü, Postgraduate, İ.BEKAR(Student), 2016

TAVŞANOĞLU Ç., PERKTAŞ U., Geç kuvaterner iklim değişimlerinin *Quercus robur* L.'un (Saplı meşe) coğrafi dağılımı üzerine etkisi, Postgraduate, E.DENİZ(Student), 2015

TAVŞANOĞLU Ç., Akdeniz bitkilerinin yangın sonrası çimlenme özelliklerinin belirlenmesi, Postgraduate, D.DENİZ(Student), 2014

Küçükakyüz K., Tavşanoğlu Ç., *Cistus salviifolius* L.'da (Cistaceae) yangın sonrası çimlenme özelliklerinin belirlenmesi, Postgraduate, Ş.SERTER(Student), 2013

## Designed Lessons

Tavşanoğlu Ç., Perktas U., Scientific Research Techniques and Publication Ethics, Postgraduate, 2016 - 2017

Tavşanoğlu Ç., Küresel Değişim Ekolojisi, Undergraduate, 2014 - 2015

Tavşanoğlu Ç., Fire Ecology, Postgraduate, 2012 - 2013

Tavşanoğlu Ç., Advanced Environmental Biology, Postgraduate, 2010 - 2011

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

### I. Assessing changes in global fire regimes

Sayedı S. S., Abbott B. W., Vannière B., Leys B., Colombaroli D., Romera G. G., Słowiński M., Aleman J. C., Blarquez O., Feurdean A., et al.

Fire Ecology, vol.20, no.1, 2024 (SCI-Expanded)

### II. Helminths of captive and free-ranging populations of the mountain gazelle (*Gazella gazella*): Evidence from faecal examination

Karaer M. C., Sönmez H. İ., Madak E., Kankılıç T., TAVŞANOĞLU Ç., SARİMEHMETOĞLU H. O.

Veterinary Medicine and Science, vol.10, no.3, 2024 (SCI-Expanded)

- III. **A taxonomic snapshot of belowground organs in plants of Anatolian steppes**  
Ülgen C., TAVŞANOĞLU Ç.  
Folia Geobotanica, vol.58, no.3-4, pp.231-243, 2024 (SCI-Expanded)
- IV. **Growth form, regeneration mode, and vegetation type explain leaf trait variability at the species and community levels in Mediterranean woody vegetation**  
Tüfekcioğlu İ., TAVŞANOĞLU Ç.  
Ecology and Evolution, vol.14, no.3, 2024 (SCI-Expanded)
- V. **Overcoming major barriers in seed ecology research in developing countries**  
Silveira F. A. O., Fuzessy L., Phartyal S. S., Dayrell R. L., Vandeloos F., Vázquez-Ramírez J., TAVŞANOĞLU Ç., Abedi M., Naidoo S., Acosta-Rojas D. C., et al.  
Seed Science Research, 2024 (SCI-Expanded)
- VI. **RecruitNet: A global database of plant recruitment networks**  
Verdu M., Garrido J. L., Alcántara J. M., Montesinos-Navarro A., Aguilar S., Aizen M. A., Al-Namazi A. A., Alifriqui M., Allen D., Anderson-Teixeira K. J., et al.  
ECOLOGY, vol.104, no.2, 2023 (SCI-Expanded)
- VII. **Multi-century spatiotemporal patterns of fire history in black pine forests, Turkey**  
Sahan E. A., Köse N., Güner H. T., Trouet V., Tavşanoğlu Ç., Akkemik U., Dalfes H. N.  
FOREST ECOLOGY AND MANAGEMENT, vol.518, 2022 (SCI-Expanded)
- VIII. **Turkish postfire action overlooks biodiversity**  
TAVŞANOĞLU Ç., Pausas J. G.  
SCIENCE, vol.375, no.6579, pp.391, 2022 (SCI-Expanded)
- IX. **Diversity and regeneration strategies in woody plant communities of the Mediterranean Basin: Vegetation type matters**  
Tufekcioglu I., TAVŞANOĞLU Ç.  
PLANT BIOSYSTEMS, vol.156, no.5, pp.1247-1259, 2022 (SCI-Expanded)
- X. **Recovery of a plant community in the central Anatolian steppe after small-scale disturbances**  
Ozudogru O., ÖZÜDOĞRU B., TAVŞANOĞLU Ç.  
FOLIA GEOBOTANICA, vol.56, pp.241-254, 2021 (SCI-Expanded)
- XI. **Light and temperature requirements for germination in the Mediterranean shrub Lavandula stoechas (Lamiaceae)**  
Ghaderi-Far F., Cosgun Z. L., Degirmenci C. U., Tuysuz I., Ulgen C., TAVŞANOĞLU Ç.  
PLANT BIOLOGY, vol.23, no.6, pp.992-999, 2021 (SCI-Expanded)
- XII. **Fire history of Pinus nigra in Western Anatolia: A first dendrochronological study**  
Sahan E. A., Köse N., Akkemik Ü., Güner H. T., Tavşanoğlu Ç., Bahar A., Trouet V., Dalfes H. N.  
DENDROCHRONOLOGIA, vol.69, 2021 (SCI-Expanded)
- XIII. **Seed dispersal by the brown bear in a mixed temperate forest: fruit type matters**  
TAVŞANOĞLU Ç., Kazancı D. D., SOYUMERT ERTÜRK A., ERTÜRK A., Degirmenci C. U.  
MAMMAL RESEARCH, vol.66, pp.137-147, 2021 (SCI-Expanded)
- XIV. **Changes in functional composition and diversity of waterbirds: The roles of water level and submerged macrophytes**  
ÖZGENÇİL İ. K., BEKLİOĞLU M., ÖZKAN K., TAVŞANOĞLU Ç., Fattorini N.  
FRESHWATER BIOLOGY, vol.65, no.11, pp.1845-1857, 2020 (SCI-Expanded)
- XV. **Fire-created habitats support large mammal community in a Mediterranean landscape**  
Soyumert A., Erturk A., TAVŞANOĞLU Ç.  
MAMMAL RESEARCH, vol.65, no.2, pp.323-330, 2020 (SCI-Expanded)
- XVI. **Cross-regional modelling of fire occurrence in the Alps and the Mediterranean Basin**  
Bekar I., TAVŞANOĞLU Ç., Pezzatti G. B., Vacik H., Pausas J. G., Bugmann H., Petter G.  
INTERNATIONAL JOURNAL OF WILDLAND FIRE, vol.29, no.8, pp.712-722, 2020 (SCI-Expanded)
- XVII. **TRY plant trait database - enhanced coverage and open access**  
Kattge J., Boenisch G., Diaz S., Lavorel S., Prentice I. C., Leadley P., Tautenhahn S., Werner G. D. A., Aakala T., Abedi

- M., et al.  
GLOBAL CHANGE BIOLOGY, vol.26, no.1, pp.119-188, 2020 (SCI-Expanded)
- XVIII. **Wildfire management in Mediterranean-type regions: paradigm change needed**  
Moreira F., Ascoli D., Safford H., Adams M. A., Moreno J. M., Pereira J. M. C., Catry F. X., Armesto J., Bond W., Gonzalez M. E., et al.  
ENVIRONMENTAL RESEARCH LETTERS, vol.15, no.1, 2020 (SCI-Expanded)
- XIX. **Adding ecology into phylogeography: ecological niche models and phylogeography in tandem reveals the demographic history of the subalpine warbler complex**  
PERKTAŞ U., De Silva T. N., Quintero E., TAVŞANOĞLU Ç.  
BIRD STUDY, vol.66, no.2, pp.234-242, 2019 (SCI-Expanded)
- XX. **Heat shock-stimulated germination in Mediterranean Basin plants in relation to growth form, dormancy type and distributional range**  
Kazanci D. D., TAVŞANOĞLU Ç.  
FOLIA GEOBOTANICA, vol.54, pp.85-98, 2019 (SCI-Expanded)
- XXI. **The importance of lagomorphs for the Eurasian lynx in Western Asia: Results from a large scale camera-trapping survey in Turkey**  
Soyumert A., Erturk A., TAVŞANOĞLU Ç.  
MAMMALIAN BIOLOGY, vol.95, pp.18-25, 2019 (SCI-Expanded)
- XXII. **Taxonomic notes on the genus Chaenorhinum (Plantaginaceae) in Turkey**  
ZARE G., ÖZÜDOĞRU B., ERGAN G., Taysanoglu Ç.  
ACTA BOTANICA CROATICA, vol.77, no.2, pp.209-213, 2018 (SCI-Expanded)
- XXIII. **Post-fire recovery of the plant community in Pinus brutia forests: active vs. indirect restoration techniques after salvage logging**  
Urker O., TAVŞANOĞLU Ç., Gurkan B.  
IFOREST-BIOGEOSCIENCES AND FORESTRY, vol.11, pp.635-642, 2018 (SCI-Expanded)
- XXIV. **Effect of fire-derived chemicals on germination and seedling growth in Mediterranean plant species**  
Catav S. S., Kucukakyuz K., TAVŞANOĞLU Ç., Pausas J. G.  
BASIC AND APPLIED ECOLOGY, vol.30, pp.65-75, 2018 (SCI-Expanded)
- XXV. **Data Descriptor: A functional trait database for Mediterranean Basin plants**  
TAVŞANOĞLU Ç., Pausas J. G.  
SCIENTIFIC DATA, vol.5, 2018 (SCI-Expanded)
- XXVI. **Ecological niche modelling of pedunculate oak (Quercus robur) supports the 'expansion-contraction' model of Pleistocene biogeography**  
ULKER E. D., TAVŞANOĞLU Ç., PERKTAŞ U.  
BIOLOGICAL JOURNAL OF THE LINNEAN SOCIETY, vol.123, no.2, pp.338-347, 2018 (SCI-Expanded)
- XXVII. **Inter-population variability in seed dormancy, seed mass and germination in Helianthemum salicifolium (Cistaceae), a hard-seeded annual herb**  
YESİLYURT E. B., Erik S., TAVŞANOĞLU Ç.  
FOLIA GEOBOTANICA, vol.52, no.2, pp.253-263, 2017 (SCI-Expanded)
- XXVIII. **Multiple fire-related cues stimulate germination in Chaenorhinum rubrifolium (Plantaginaceae), a rare annual in the Mediterranean Basin**  
Tavşanoğlu Ç., Ergan G., Catav S. S., Zare G., Kucukakyuz K., Özüdoğru B.  
SEED SCIENCE RESEARCH, vol.27, no.1, pp.26-38, 2017 (SCI-Expanded)
- XXIX. **Restore evolution to Turkey's curriculum**  
Taysanoglu C.  
NATURE, vol.542, no.7640, pp.165, 2017 (SCI-Expanded)
- XXX. **Modelling the drivers of natural fire activity: the bias created by cropland fires**  
BEKAR I., TAVŞANOĞLU Ç.  
INTERNATIONAL JOURNAL OF WILDLAND FIRE, vol.26, no.10, pp.845-851, 2017 (SCI-Expanded)
- XXXI. **Fire-related germination and early seedling growth in 21 herbaceous species in Central Anatolian steppe**

- TAVŞANOĞLU Ç., Catav S. S., ÖZÜDOĞRU B.  
 JOURNAL OF ARID ENVIRONMENTS, vol.122, pp.109-116, 2015 (SCI-Expanded)
- XXXII. **Effects of aqueous smoke and nitrate treatments on germination of 12 eastern Mediterranean Basin plants**  
 Catav S. S., Kucukakyuz K., TAVŞANOĞLU Ç., Akbas K.  
 ANNALES BOTANICI FENNICI, vol.52, pp.93-100, 2015 (SCI-Expanded)
- XXXIII. **Smoke-enhanced seed germination in Mediterranean Lamiaceae**  
 Catav S. S., Kucukakyuz K., Akbas K., TAVŞANOĞLU Ç.  
 SEED SCIENCE RESEARCH, vol.24, no.3, pp.257-264, 2014 (SCI-Expanded)
- XXXIV. **Long-term post-fire dynamics of co-occurring woody species in Pinus brutia forests: the role of regeneration mode**  
 TAVŞANOĞLU Ç., Gurkan B.  
 PLANT ECOLOGY, vol.215, no.3, pp.355-365, 2014 (SCI-Expanded)
- XXXV. **Seed size explains within-population variability in post-fire germination of Cistus salviifolius**  
 TAVŞANOĞLU Ç., CATAV S. S.  
 ANNALES BOTANICI FENNICI, vol.49, pp.331-340, 2012 (SCI-Expanded)
- XXXVI. **Local versus regional intraspecific variability in regeneration traits**  
 MOREIRA B., TAVŞANOĞLU Ç., PAUSAS J. G.  
 OECOLOGIA, vol.168, no.3, pp.671-677, 2012 (SCI-Expanded)
- XXXVII. **Germination response of five eastern Mediterranean woody species to smoke solutions derived from various plants**  
 Catav S. S., BEKAR I., ATEŞ B. S., ERGAN G., OYMAK F., ULKER E. D., TAVŞANOĞLU Ç.  
 TURKISH JOURNAL OF BOTANY, vol.36, no.5, pp.480-487, 2012 (SCI-Expanded)
- XXXVIII. **Turkey's globally important biodiversity in crisis**  
 SEKERCIOĞLU C. H., ANDERSON S., AKCAY E., Bilgin R., Can O. E., Semiz G., TAVŞANOĞLU Ç., Yokes M. B., Soyumert A., Ipekdal K., et al.  
 BIOLOGICAL CONSERVATION, vol.144, no.12, pp.2752-2769, 2011 (SCI-Expanded)
- XXXIX. **Fire and soils: Methodological issues and implications to management**  
 TAVŞANOĞLU Ç., Ubeda X.  
 ENVIRONMENTAL RESEARCH, vol.111, no.2, pp.191-192, 2011 (SCI-Expanded)
- XL. **Fire-Related Cues (Heat Shock and Smoke) and Seed Germination in a Cistus creticus Population in Southwestern Turkey**  
 Tavsanoglu C.  
 EKOLOJİ, vol.20, no.79, pp.99-104, 2011 (SCI-Expanded)
- XLI. **Seed Production and Fruit Parasitism in Cistus salviifolius L. (Cistaceae) along a Post-Fire Successional Gradient**  
 Tavsanoglu C.  
 JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.9, no.7, pp.1120-1127, 2010 (SCI-Expanded)
- XLII. **PRESENCE OF LARGE AND MEDIUM-SIZED MAMMALS IN A BURNED PINE FOREST IN SOUTHWESTERN TURKEY**  
 Soyumert A., TAVŞANOĞLU Ç., Macar O., Kaynas B. Y., Gurkan B.  
 HYSTRIX-ITALIAN JOURNAL OF MAMMALOGY, vol.21, no.1, pp.97-102, 2010 (SCI-Expanded)
- XLIII. **Fire-related traits for plant species of the Mediterranean Basin**  
 Paula S., Arianoutsou M., Kazanis D., TAVŞANOĞLU Ç., LLORET F., BUHK C., OJEDA F., LUNA B., Moreno J., RODRÍGO A., et al.  
 Ecology, vol.90, no.5, pp.1420, 2009 (SCI-Expanded)
- XLIV. **Effect of Goat Browsing on Growth Form of Maquis Species in Koprulu Kanyon National Park (Antalya, Turkey)**  
 TAVŞANOĞLU Ç., Cosgun U.  
 EKOLOJİ, vol.18, no.72, pp.74-80, 2009 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Türkiye'nin Akdeniz iklim bölgesindeki maki vejetasyonu ve koruma ve ormancılık uygulamaları için öneriler**  
Tüfekcioğlu İ., BİLGİN C. C., GÜNGÖROĞLU C., KAVGACI A., TAVŞANOĞLU Ç.  
TURKISH JOURNAL OF FORESTRY, vol.24, pp.452-462, 2023 (Peer-Reviewed Journal)
- II. **Anadolu endemiği Kazdağı göknarı (*Abies nordmanniana* (Stev.) subsp. *equi-trojani* (Aschers. &amp; Sint. ex Boiss) Coode et Cullen): Bildiklerimiz ve araştırma gereksinimleri**  
Usta N., TAVŞANOĞLU Ç.  
TURKISH JOURNAL OF FORESTRY, vol.34, pp.329-345, 2023 (Peer-Reviewed Journal)
- III. **Possible effects of climate change on bats**  
Karaer M. C., Yorulmaz T., Tavşanoğlu Ç.  
Journal of Environmental and Natural Studies, vol.4, pp.174-189, 2022 (Peer-Reviewed Journal)
- IV. **Developing recommendations by rapid ecological assessment for post-fire restoration in low altitude forests and shrublands in Mediterranean climate region: A case study for Datça-Bozburun Special Protection Area**  
Tüfekcioğlu İ., Ergan G., Kaynaş B. Y., Aktepe N., Tavşanoğlu Ç.  
TURKISH JOURNAL OF FORESTRY, vol.23, pp.163-177, 2022 (Peer-Reviewed Journal)
- V. **Yangın ekolojisi ve yeniden yabanlaştırma**  
Tavşanoğlu Ç.  
Atlas, no.341, pp.42-61, 2021 (Non Peer-Reviewed Journal)
- VI. **Effects of Smoke and Heat-Shock on Germination in Eight Perennial Reseda Species (Resedaceae)**  
ÇİLDEN E., Ergan G., Ülgen C., Yıldırım Ş., Tavşanoğlu Ç.  
Hacettepe Journal of Biology and Chemistry, vol.49, no.4, pp.405-411, 2021 (Peer-Reviewed Journal)
- VII. **Kızılçam (*Pinus brutia*) ormanlarının yangın sonrası doğal onarımı ve ormanların geleceği için öneriler**  
Tavşanoğlu Ç.  
Orman ve Av, vol.49, pp.14-17, 2021 (Peer-Reviewed Journal)
- VIII. **Yangın coğrafyası: Vejetasyon yangınlarının ve ekolojik sonuçlarının alansal dağılımı**  
TAVŞANOĞLU Ç.  
Kebikeç İnsan Bilimleri İçin Kaynak Araştırmaları Dergisi, vol.43, pp.289-300, 2017 (Peer-Reviewed Journal)
- IX. **Anadolu bozkır ekosistemleri üzerinde işleyen müdahale rejimleri**  
TAVŞANOĞLU Ç.  
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- X. **Effects of surface fire on soil properties in a mixed chestnut beech pine forest in Turkey**  
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- XV. **Akdeniz Havzasında bitkilerin kuraklık ve yangına uyumları**

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## Books & Book Chapters

I. **Türlerin Etkileşimi I: Rekabet**

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in: Ekoloji: Yayılım ve Bolluğun Deneysel Analizi, Özge Erişöz Kasap, Editor, Nobel Yayın Dağıtım, Ankara, pp.163-187, 2024

II. **Komünite Dinamikleri II: Müdahale ve Dengede Olmayan Komüniteler**

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I. **Germination patterns under climate change in the plants of the Central Anatolian steppe**

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VI. **FIRE HISTORY OF BLACK PINE FORESTS IN TURKEY: PRELIMINARY RESULTS FROM KÜTAHYA**

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- VII. **Changes in waterbird community structure and functional diversity in shallow lakes: The role of water level and submerged macrophytes**  
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- VIII. **Changes in waterbird community structure and functional diversity in shallow lakes: The role of water level and submerged macrophytes**  
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- IX. **Fire dependent seed germination in rare annual *Chaenorhinum rubrifolium* Scrophulariaceae**  
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- X. **Yangın Kökenli Kimyasalların Akdeniz Havzası Bitkilerinin Tohum Çimlenmesi ve Fide Büyümesi Üzerine Teşvik Edici Etkisi**  
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- XI. **Güneybatı Anadolu Friganik Ekosistemlerinde *Cistus L.* Türlerinin Bazı Üreme Özelliklerinin Belirlenmesi / The Determination of Certain Reproduction Characteristics of *Cistus L.* Species in Phrygian Ecosystems of Southwestern Anatolia**  
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- XII. **Cold-related germination in plants of Central Anatolian steppes: the role of biogeographical origin**  
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- XIII. **Enhanced seed germination by heat shock in Mediterranean Fabaceae**  
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- XIV. **Monitoring wildlife populations using camera-traps: Large mammals in a wildlife reserve in north-western Anatolia**  
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- XVI. **Fire-related dynamics in the Mediterranean Basin ecosystems**  
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- XVII. **The role of anthropogenic and natural factors in shaping recent fire regimes in Mediterranean ecosystems**  
bekar i., TAVŞANOĞLU Ç.  
XIV MEDECOS Conference XIII AEET Meeting, Sevilla, Spain, 31 January - 04 February 2017
- XVIII. **Resprouting ability encapsulates the most functional variability in the Mediterranean Basin flora**  
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- XX. **Seed germination responses of eastern Mediterranean species to smoke water karrikinolide and**

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ÇATAV Ş. S., KÜÇÜKAKYÜZ K., TAVŞANOĞLU Ç.

II. International Congress on Applied Biological Sciences, Bosnia And Herzegovina, 27 - 31 May 2016

- XXI. **Cistus salviifolius L un Cistaceae yangın sonrası çimlenme özelliklerinin belirlenmesi**  
ÇATAV Ş. S., KÜÇÜKAKYÜZ K., TAVŞANOĞLU Ç., Tekin E.  
XII. Ulusal Ekoloji ve Çevre Kongresi, Turkey, 14 - 17 September 2015
- XXII. **Yangınla ilişkili sinyallerin tek yıllık nadir bitki türü Chaenorhinum rubriflorum un Scrophulariaceae çimlenmesi üzerine etkisi**  
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- XXIV. **Patterns of post fire germination in Mediterranean plants of Turkey**  
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- XXVII. **Yapay Müdahalelerin İç Anadolu Bozkırında Bitki Tür Zenginliği ve Tür Bileşimi Üzerine Etkisi**  
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22. ULUSAL BİYOLOJİ KONGRESİ, Turkey, 23 - 27 September 2014
- XXVIII. **Effects of Disturbance on Plant Communities of Central Anatolian Steppe: The Early Results**  
ÖZÜDOĞRU Ö., ÖZÜDOĞRU B., TAVŞANOĞLU Ç.  
PLOSWA8, 1 - 05 July 2013
- XXIX. **Helianthemum salicifolium(Cistaceae)Üzerine Taksonomik, Morfolojik, Sitolojik, Palinolojik ve Ekolojik Çalışmalar**  
Yeşilyurt E. B., Erik S., Gömürgen A. N., Doğan C., Tavşanoğlu Ç., Özmen E., Akaydın G.  
21. Ulusal Biyoloji Kongresi, İzmir, Turkey, 03 September 2012, pp.671-672

## **Other Publications**

- Ecological and socio-economic effects of large forest fires in the Mediterranean Region of Turkey**  
Kalem S., Ürker O., İlemin Y., Tavşanoğlu Ç., Kaynaş B. Y., Günlü A., Parlar Ürker Ö., Köşk U. C.  
Technical Report, pp.1-64, 2022
- Akdeniz bölgesindeki büyük orman yangınlarının sebepleri ve yangın sonrası yapılması gerekenler**  
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Technical Report, pp.1-13, 2021

## **Supported Projects**

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Akdeniz Havzasında bitkilerin coğrafi dağılım örüntülerinin fonksiyonel karakterler ve iklim ile ilişkisi, 2019 - Continues

TAVŞANOĞLU Ç., TUBITAK Project, İklim Değişikliğinin İç Anadolu Bozkır Bitkileri Üzerine Olası Etkilerinin Fizyo-Ekolojik Yaklaşımlar ile Ortaya Konulması, 2020 - 2023

TAVŞANOĞLU Ç., Ülker E. D., PERKTAŞ U., Project Supported by Higher Education Institutions, Batı Palearktık Bölgenin Farklı Biyomlarında Yayılış Gösteren Meşelerin (Quercus) İklimsel Niş, Fonksiyonel Bitki Karakterleri ve Geç Kuvaterner Dönem Sığınakları Bakımından Karşılaştırılması, 2018 - 2023

TAVŞANOĞLU Ç., ZARE G., Coşgun Z. L., Project Supported by Higher Education Institutions, Güneybatı Anadolu'da rakımsal bir gradient boyunca bitki komünitelerinin fonksiyonel karakter yapısının değişimi, 2021 - 2022

TAVŞANOĞLU Ç., PERKTAŞ U., Project Supported by Higher Education Institutions, Anadolu'ya endemik iki meşe türünün (Quercus pontica ve Quercus aucheri) filocoğrafyası ve genetik çeşitlilik örüntülerinin belirlenmesi, 2019 - 2021

TAVŞANOĞLU Ç., Kazancı D. D., PERKTAŞ U., Project Supported by Higher Education Institutions, Kızılçam'da (Pinus brutia Ten.) yangınla ilişkili karakterlerin popülasyonlar arası değişkenliği ve bu değişkenliği ortaya çıkartan faktörler, 2017 - 2020

TAVŞANOĞLU Ç., Değirmenci C. Ü., Project Supported by Higher Education Institutions, Tohum çimlenme hızının ekolojik önemi ve farklı çimlenme hızı hesaplama yöntemlerinin karşılaştırılması, 2018 - 2019

TAVŞANOĞLU Ç., Tüysüz İ., Project Supported by Higher Education Institutions, Bitkisel materyalin yanmasıyla oluşan dumanın ve dumanda bulunan aktif kimyasalların Hesperis matronalis, Saponaria officinalis ve Nepeta racemose türlerinde erken fide gelişimi üzerine etkisi, 2018 - 2019

TAVŞANOĞLU Ç., Aktepe N., Project Supported by Higher Education Institutions, Bitkilerde yanıcılık özelliklerinin yangın rejimlerine bağlı olarak değişiminin incelenmesi, 2017 - 2019

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Akdeniz bitkilerinde bitki fonksiyonel karakter değişkenliğinin değerlendirilmesi, 2017 - 2018

TAVŞANOĞLU Ç., Kazancı D. D., Project Supported by Higher Education Institutions, Akdeniz Havzası'nda orman yangınlarının ekolojik sistemler üzerindeki rolü, 2017 - 2017

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Kızılçam ormanlarının yangın sıklığı ve çalı yoğunluğu ile ilişkili vejetasyon dinamiklerinin modellenmesi, 2017 - 2017

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Akdeniz Havzası florasında fonksiyonel çeşitliliğin sürgün verme karakteri ile açıklanma miktarının belirlenmesi, 2016 - 2017

TAVŞANOĞLU Ç., Ergan G., Project Supported by Higher Education Institutions, Akdeniz Fabaceae üyelerinde yangın sonrası çimlenme özellikleri, 2016 - 2017

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Cistus salviifolius ve Cistus creticus tohumlarında bekleme süresinin fiziksel dormansi ve yangınla ilişkili çimlenme özellikleri üzerine etkisi, 2016 - 2017

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Türkiye'nin Akdeniz Tipi Ekosistemlerinde Günümüz Yangın Rejimlerinin Şekillenmesinde Doğal ve Antropojen Faktörlerin Rolü, 2016 - 2016

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Akdeniz bitkilerinde yangınla ilişkili karakter veritabanı (BROT) güncellemesinin yapılması ve bazı hipotezlerin test edilmesi, 2015 - 2016

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Milas (Muğla) yöresinde 2013 yılında meydana gelmiş olan orman yangını sonrası bitki rejenerasyonunun incelenmesi, 2015 - 2016

ÖNDER B. Ş., KESKİN N., ÖZER A. N., TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Fen Fakültesi Kariyer Günleri ve Bilim Şenliği Biyoloji Bölümü Projeleri, 2015 - 2015

TAVŞANOĞLU Ç., Project Supported by Higher Education Institutions, Quercus robur'un Anadolu popülasyonlarında yaprak karakterlerinde değişkenlik örüntüleri, 2014 - 2015

TAVŞANOĞLU Ç., TUBITAK Project, Cistaceae Familyasında Tohum Karakterleri İle Yangın Sonrası Çimlenme Arasındaki İlişkinin Belirlenmesi, 2013 - 2014

## Activities in Scientific Journals

SCIENTIFIC DATA, Committee Member, 2024 - Continues

Hacettepe Journal of Biology and Chemistry, Committee Member, 2022 - Continues

Eurasian Journal of Forest Science, Committee Member, 2013 - Continues

Environmental Research, Special Issue Editor, 2010 - 2011

## Memberships / Tasks in Scientific Organizations

British Ecological Society, Member, 2020 - Continues, United Kingdom  
Eurasian Dry Grassland Group, Member, 2019 - Continues, Germany  
Ekoloji ve Evrimsel Biyoloji Derneği, Member, 2015 - Continues, Turkey  
Ekoloji ve Evrimsel Biyoloji Derneği, Board Member, 2017 - 2019, Turkey  
Ekoloji ve Evrimsel Biyoloji Derneği, Chairman, 2015 - 2017, Turkey

## Scientific Refereeing

APPLIED VEGETATION SCIENCE, SCI Journal, November 2023  
GAZI UNIVERSITY JOURNAL OF SCIENCE, National Scientific Refreed Journal, November 2023  
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Hacettepe University, Turkey, November 2023  
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Hacettepe University, Turkey, November 2023  
FIRE ECOLOGY, SCI Journal, June 2023  
RANGELAND ECOLOGY & MANAGEMENT, SCI Journal, June 2023  
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Hacettepe University, Turkey, June 2023  
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TURKISH JOURNAL OF BOTANY, SCI Journal, April 2023  
TUBITAK Project, 2204-A High School Students Research Projects Competition , Hacettepe University, Turkey, April 2023  
GLOBAL ECOLOGY AND BIOGEOGRAPHY A JOURNAL OF MACROECOLOGY, SCI Journal, March 2023  
FOLIA GEOBOTANICA, SCI Journal, March 2023  
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TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, ARDEB, Turkey, November 2022  
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Hacettepe University, Turkey, November 2022  
Project Supported by Public Organizations in Other Countries, German Centre for Integrative Biodiversity Research, Germany, September 2022  
TUBITAK Project, 1002 - Quick Support Program, ARDEB, Turkey, June 2022  
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, ARDEB, Turkey, May 2022  
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SEED SCIENCE RESEARCH, SCI Journal, March 2022  
TURKISH JOURNAL OF BIOSCIENCE AND COLLECTIONS, National Scientific Refreed Journal, March 2022  
GLOBAL ECOLOGY AND BIOGEOGRAPHY A JOURNAL OF MACROECOLOGY, SCI Journal, February 2022  
RANGELAND ECOLOGY & MANAGEMENT, SCI Journal, February 2022  
Project Supported by Other Official Institutions, Orman Genel Müdürlüğü, Turkey, February 2022

TURKISH JOURNAL OF BOTANY, Journal Indexed in SCI-E, January 2022  
SEED SCIENCE RESEARCH, SCI Journal, December 2021  
JOURNAL OF VEGETATION SCIENCE, SCI Journal, June 2021  
FOLIA GEOBOTANICA, SCI Journal, June 2021  
Project Supported by Public Organizations in Other Countries, Israel Science Foundation, Israel, April 2021  
Project Supported by Other Official Institutions, Orman Genel Müdürlüğü, Turkey, February 2021  
TURKISH JOURNAL OF ZOOLOGY, Journal Indexed in SCI-E, January 2021  
HACETTEPE JOURNAL OF BIOLOGY AND CHEMISTRY, National Scientific Refreed Journal, November 2020  
AFRICAN JOURNAL OF ECOLOGY, Journal Indexed in SCI-E, October 2020  
JOURNAL OF ENVIRONMENTAL MANAGEMENT, SCI Journal, October 2020  
SEED SCIENCE RESEARCH, SCI Journal, August 2020  
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TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, ARDEB, Turkey, October 2019  
TURKISH JOURNAL OF ZOOLOGY, Journal Indexed in SCI-E, August 2019  
PLANT ECOLOGY, SCI Journal, July 2019  
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PLANT BIOLOGY, SCI Journal, December 2018  
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SOUTH AFRICAN JOURNAL OF BOTANY, SCI Journal, September 2018  
FOLIA GEOBOTANICA, SCI Journal, August 2018  
AUSTRAL ECOLOGY, SCI Journal, June 2018  
APPLIED VEGETATION SCIENCE, SCI Journal, June 2018  
TURKISH JOURNAL OF BOTANY, Journal Indexed in SCI-E, May 2018  
IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS, SCI Journal, April 2018  
FOLIA GEOBOTANICA, SCI Journal, March 2018  
SEED SCIENCE RESEARCH, SCI Journal, February 2018  
JOURNAL OF PLANT RESEARCH, SCI Journal, September 2017  
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SCIENTIFIC REPORTS, SCI Journal, May 2017  
SEED SCIENCE RESEARCH, SCI Journal, March 2017  
PLANT ECOLOGY & DIVERSITY, SCI Journal, January 2017  
BATI AKDENİZ ORMANCILIK ARAŞTIRMA ENSTİTÜSÜ DERGİSİ, National Scientific Refreed Journal, August 2016  
BOTANY-BOTANIQUE, SCI Journal, June 2016  
JOURNAL OF ENVIRONMENTAL ENGINEERING AND LANDSCAPE MANAGEMENT, SCI Journal, November 2015  
SEED SCIENCE RESEARCH, SCI Journal, August 2015  
SCIENCE OF THE TOTAL ENVIRONMENT, SCI Journal, May 2015  
PLANT BIOLOGY, SCI Journal, March 2015  
SEED SCIENCE RESEARCH, SCI Journal, November 2014  
SEED SCIENCE RESEARCH, SCI Journal, July 2014  
Eurasian Journal of Forest Science , Other Indexed Journal, May 2013  
ANNALS OF FOREST SCIENCE, SCI Journal, March 2013  
GEODERMA, SCI Journal, July 2011  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, Journal Indexed in SCI-E, June 2011  
GEODERMA, SCI Journal, April 2011  
INTERNATIONAL JOURNAL OF WILDLAND FIRE, SCI Journal, April 2010  
TURKISH JOURNAL OF BOTANY, Journal Indexed in SCI-E, February 2010  
INTERNATIONAL JOURNAL OF WILDLAND FIRE, SCI Journal, January 2009

## Scientific Consultations

Fırat İlhan High School, Scientific Consultancy, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey, 2021 - Continues

## Tasks In Event Organizations

Tavşanoğlu Ç., 8th Ecology and Evolutionary Biology Symposium, Scientific Congress, Ankara, Turkey, Eylül 2022

Tavşanoğlu Ç., MEDPINE 6: Mediterranean Forest Ecosystems: Forestry, Ecology, Conservation, and Human use, Scientific Congress, Rehovot, Israel, Ekim 2018

Tavşanoğlu Ç., 6th International Meeting of Fire Effects on Soil Properties, Scientific Congress, South Africa, Ağustos 2017

Tavşanoğlu Ç., 4th Ecology and Evolutionary Biology Symposium, Scientific Congress, Ankara, Turkey, Temmuz 2017

Tavşanoğlu Ç., International Symposium on Biodiversity and Edible Wild Species, Scientific Congress, Ankara, Turkey, Nisan 2017

Tavşanoğlu Ç., 3rd Ecology and Evolutionary Biology Symposium, Scientific Congress, Ankara, Turkey, Eylül 2016

Tavşanoğlu Ç., 2nd Ecology and Evolutionary Biology Symposium, Scientific Congress, Ankara, Turkey, Ağustos 2015

Tavşanoğlu Ç., 1st Ecology and Evolutionary Biology Symposium, Scientific Congress, İstanbul, Turkey, Temmuz 2014

Tavşanoğlu Ç., 4th International Meeting of Fire Effects on Soil Properties, Scientific Congress, Lithuania, Temmuz 2013

Tavşanoğlu Ç., 3rd International Meeting of Fire Effects on Soil Properties, Scientific Congress, Portugal, Mart 2011

Tavşanoğlu Ç., 2nd International Meeting of Fire Effects on Soil Properties, Scientific Congress, Muğla, Turkey, Şubat 2009

## Mobility Activity

Other, Scientific Research, Agricultural University of Tirana, Albania, 2019 - 2019

Other, Scientific Research, Centro de Investigaciones Sobre Desertificación , Spain, 2019 - 2019

Other, Scientific Research, Centro de Investigaciones Sobre Desertificación , Spain, 2017 - 2017

Other, Scientific Research, Centro de Investigaciones Sobre Desertificación , Spain, 2015 - 2015

Post Doc, Post Doc, Centro de Investigaciones Sobre Desertificación , Spain, 2012 - 2012

Post Doc, Post Doc, Centro de Investigaciones Sobre Desertificación, Spain, 2010 - 2010

Post Doc, Post Doc, Centro de Investigaciones Sobre Desertificación, Spain, 2009 - 2009

Other, Scientific Research, Fundación Centro de Estudios Ambientales del Mediterráneo, Spain, 2008 - 2008

## Metrics

Publication: 97

Citation (WoS): 1188

Citation (Scopus): 2225

H-Index (WoS): 14

H-Index (Scopus): 16

## Invited Talks

Rufford Small Grants Foundation Mediterranean Conference, Conference, Rufford Foundation, Turkey, May 2016

## **Scholarships**

COST short-term research scholarship, European Commission, 2010 - 2010

COST short-term research scholarship, European Commission, 2009 - 2009

The government of Greece scholarship, Official Institutions of Foreign Countries, 2007 - 2007

## **Non Academic Experience**

Non-profit Organisation, Ecology and Evolutionary Biology Society (Turkey), Executive board

Non-profit Organisation, Ecology and Evolutionay Biology Society (Turkey), Executive board

Non-profit Organisation, Turkish Go Players' Association, Executive board