

## Res. Asst. İBRAHİM KAAAN ÖZGENCİL

### Personal Information

**Office Phone:** [+90 312 210 6467](tel:+903122106467)

**Email:** [ozgencil@metu.edu.tr](mailto:ozgencil@metu.edu.tr)

**Web:** <https://avesis.metu.edu.tr/ozgencil>

**Address:** Üniversiteler Mah. Dumlupınar Blv. No: 1 Orta Doğu Teknik Üniversitesi Biyolojik Bilimler Bölümü 1.kat Oda no: 148 Çankaya, Ankara

### International Researcher IDs

ScholarID: unLZAaUAAAAJ

ORCID: 0000-0002-5189-162X

Publons / Web Of Science ResearcherID: ABA-1311-2020

ScopusID: 57217009601

Yoksis Researcher ID: 277699

### Research Areas

Plant Diversity, Plant Ecology, Ecology, Animal Diversity, Animal Ecology, Limnology

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2018 - Continues

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

- I. **Effects of Climate Change on the Habitat Suitability and Distribution of Endemic Freshwater Fish Species in Semi-Arid Central Anatolian Ecoregion in Türkiye**  
KORKMAZ M., MANGIT F., Dumlupınar İ., Çolak M. A., Akpınar M. B., Koru M., Pacheco J. P., Ramírez-García A., Yılmaz G., Amorim C. A., et al.  
Water (Switzerland), vol.15, no.8, 2023 (SCI-Expanded)
- II. **Current status of Great Bustard Otis tarda in Turkey: population size, distribution, movements, and threats**  
Özgenicil İ. K., Akarsu F., Karatas M. M., Gürsoy Ergen A., Saygılı-Yigit F., Karakaya M., Soylier M.  
BIRD CONSERVATION INTERNATIONAL, vol.32, no.4, pp.531-543, 2022 (SCI-Expanded)
- III. **Increased Water Abstraction and Climate Change Have Substantial Effect on Morphometry, Salinity, and Biotic Communities in Lakes: Examples from the Semi-Arid Burdur Basin (Turkey)**  
Colak M. A., Oztas B., ÖZGENCİL İ. K., Soylier M., Korkmaz M., Ramirez-Garcia A., Metin M., Yılmaz G., Ertugrul S., TAVŞANOĞLU Ü. N., et al.  
WATER, vol.14, no.8, 2022 (SCI-Expanded)
- IV. **Decadal changes in size, salinity, waterbirds, and fish in lakes of the Konya Closed Basin, Turkey, associated with climate change and increasing water abstraction for agriculture**  
Yılmaz G., Colak M. A., Özgenicil İ. K., Metin M., Korkmaz M., Ertugrul S., Soylier M., Bucak T., Tavsanoglu U. N., Özkan K., et al.

INLAND WATERS, vol.11, no.4, pp.538-555, 2021 (SCI-Expanded)

**V. Current status of Great Bustard *Otis tarda* in Turkey: population size, distribution, movements, and threats**

Özgencil I. K., Akarsu F., Karataş M. M., Gürsoy Ergen A., Saygılı Yiğit F., Karakaya M., Soyluer M.

BIRD CONSERVATION INTERNATIONAL, vol.32, no.4, pp.531-543, 2021 (SCI-Expanded)

**VI. Changes in functional composition and diversity of waterbirds: The roles of water level and submerged macrophytes**

Özgencil I. K., Beklioğlu M., Özkan K., Tavşanoğlu Ç., Fattorini N.

Freshwater Biology, vol.65, no.11, pp.1845-1857, 2020 (SCI-Expanded)

## **Refereed Congress / Symposium Publications in Proceedings**

**I. Functional Responses of Wetland Birds to Human-caused Habitat Degradation and Climate Change: A Case Study from Turkey**

Özgencil I. K., Çolak M. A., Soyluer M., Uslu A., Metin M., Yılmaz G., Beklioğlu M., Özkan K., Akyürek S. Z., Jeppesen E. Ecology and Evolutionary Biology Symposium 2021, Ankara, Turkey, 16 August 2021, pp.18

**II. Functional Responses of Wetland Birds to Human-caused Habitat Degradation and Climate Change**  
Özgencil I. K.

Waterbird Society 45th Annual Meeting 2021, 8 - 12 November 2021, pp.68

**III. Understanding phytoplankton community assemblage processes of Turkish shallow lakes using different functional diversity components**

Acar V., Özgencil I. K., Jeppesen E., Beklioğlu M., Erdoğan Ş.

10th Shallow Lakes Conference, Sao-Paulo, Brazil, 1 - 05 March 2021, pp.174

**IV. Decadal changes in size, salinity, waterbirds, and fish in lakes of the Konya Closed Basin, Turkey, associated with climate change and increasing water abstraction for agriculture**

Yılmaz G., Çolak M. A., Özgencil I. K., Metin M., Korkmaz M., Ertuğrul S., Soyluer M., Bucak T., Tavşanoğlu Ü. N., Özkan K., et al.

10th Shallow Lakes Conference, Sao-Paulo, Brazil, 05 March 2021, pp.145

**V. Effects of DOC quality on zooplankton community structure: A mesocosm experiment**

Yıldız D., Pascual M. C., Metin M., Filiz N., Yetim S., Spoljar M., Özgencil I. K., Gottstein S., McCarthy V., Jeppesen E., et al.

10th Shallow Lakes Conference, Sao-Paulo, Brazil, 1 - 05 March 2021, pp.94

**VI. Changes in functional composition and diversity of waterbirds: The roles of water level and submerged macrophytes**

ÖZGENCİL İ. K., BEKLİOĞLU M., ÖZKAN K., TAVŞANOĞLU Ç., Fattorini N.

British Ecological Society (BES) 2020, United Kingdom, 14 December 2020 - 18 January 2021

**VII. Changes in waterbird community structure and functional diversity in shallow lakes: The role of water level and submerged macrophytes**

ÖZGENCİL İ. K., BEKLİOĞLU M., ÖZKAN K., TAVŞANOĞLU Ç.

12th European Ornithologists' Union Congress, Cluj-Napoca, Romania, 26 - 30 August 2019, pp.159-160

**VIII. EEBST 2019 – Ecology and Evolutionary Biology Symposium Turkey**

ÖZGENCİL İ. K., BEKLİOĞLU M., ÖZKAN K., TAVŞANOĞLU Ç.

Ecology and Evolutionary Biology Symposium Turkey 2019, Ankara, Turkey, 10 - 12 July 2019, pp.20

**IX. Elucidating the patterns in mid-winter waterbird surveys by using climate, lake water level fluctuations and macrophyte records**

ÖZGENCİL İ. K., ÖZKAN K.

Ecology and Evolutionary Biology Symposium 2017, İstanbul, Turkey, 11 July 2017, pp.44

## **Supported Projects**

Özgencil I. K., Other International Funding Programs, School of Avian Ecology 2022, 2022 - 2022

Özgencil I. K., Other International Funding Programs, Conserving the Endangered White-headed Duck (*Oxyura leucocephala*) Populations in Central Anatolia and Helping Raise the Next Generation of Ornithologists and Ecologists, 2020 - 2021

Özgencil I. K., Other International Funding Programs, Studying Populations and Microscale Habitat Selection of the Endangered White-headed Duck (*Oxyura leucocephala*) at Lake Mogan, Ankara, 2020 - 2021

## **Metrics**

Publication: 15

Citation (WoS): 34

Citation (Scopus): 40

H-Index (WoS): 3

H-Index (Scopus): 3

## **Awards**

Özgencil I. K., Best Student Paper in Conservation, Waterbird Society, November 2021