

Prof. CEMAL CAN BİLGİN

Personal Information

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International Researcher IDs

ScholarID: IFvfA2QAAAAJ

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Publons / Web Of Science ResearcherID: H-2159-2011

ScopusID: 6507452306

Yoksis Researcher ID: 163886

Education Information

Doctorate, Middle East Technical University, Faculty of Arts and Sciences, Biyoloji, Turkey 1988 - 1994

Postgraduate, Middle East Technical University, Faculty of Arts and Sciences, Biyoloji, Turkey 1983 - 1985

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Biyoloji, Turkey 1979 - 1983

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, A new biodiversity information management system and its application to the avifauna of Turkey , Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 1994

Postgraduate, Analysis of morphometric variation in housefly (*Musca domestica L.*) populations distributed in Turkey , Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 1985

Research Areas

Agricultural Sciences, Geographic Information Systems and Remote Sensing, Forestry, Silviculture, Plant Sociology, Life Sciences, Biodiversity, Environmental Biology, Ecology, Animal Diversity, Animal Biology, Animal Geography, Population Biology, Evolution, Natural Sciences

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2017 - Continues

Associate Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2017 - 2017

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 1997 - 2017

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 1994 - 1997

Academic and Administrative Experience

Head of Department, Middle East Technical University, Graduate School of Natural and Applied Sciences, Earth System Science, 2018 - 2019

Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2003 - 2005

Courses

Advanced Ecology, Postgraduate, 2023 - 2024

ORNITHOLOGY, Undergraduate, 2021 - 2022

Advising Theses

Bilgin C. C., LANDSCAPE GENETICS OF HONEY BEE POPULATIONS IN TURKEY, Doctorate, M.KÜKRER(Student), Continues

Bilgin C. C., INVESTIGATING FORAGING ECOLOGY DIFFERENCES BETWEEN TWO HONEY BEES SUBSPECIES, APIS MELLIFERA CAUCASICA AND APIS MELLIFERA SYRIACA, Postgraduate, N.Yasav(Student), Continues

Bilgin C. C., Akçay Ç., ASSESSMENT OF THE SIGNAL VALUE OF A PLUMAGE ORNAMENTATION IN GREAT TITS PARUS MAJOR IN TERRITORIAL MALES USING 3D PRINTED MODELS, Postgraduate, A.AVŞAR(Student), 2022

Bilgin C. C., Yücel İ., How Will Climate Change Impact The Protected Area Network in Turkey?, Postgraduate, D.EROL(Student), 2021

Bilgin C. C., Tavşanoğlu Ç., 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

Bilgin C. C., Zeydanlı U. S., An appraisal of biodiversity monitoring in Turkey within the framework of essential biodiversity variables, Doctorate, S.Demirbaş(Student), 2020

Bilgin C. C., Akın Pekşen Ç., Mitochondrial dna analyses of domestic pigeon breeds (*columba livia domestica*) in Turkey, Postgraduate, B.BİRAY(Student), 2020

Bilgin C. C., An assessment of boundary and category changes in Turkish National Parks, Postgraduate, S.KOPTU(Student), 2019

BİLGİN C. C., DETERMINING SPACE USE AND DEMOGRAPHY OF A REINTRODUCED FALLOW DEER (*Dama dama*) POPULATION USING GPS TELEMETRY IN DILEK PENINSULA NATIONAL PARK, TURKEY, Doctorate, M.DURMUŞ(Student), 2019

Bilgin C. C., Sözen M., Breeding ecology of Scops Owl (*Otus scops*) populations at Lake Eymir and METU Campus, Postgraduate, E.Göçer(Student), 2018

BİLGİN C. C., Genetic structure and phylogenetic relations of cinereous vulture (*Aegypius monachus*) populations in Turkey, Doctorate, E.ÇAKMAK(Student), 2018

BİLGİN C. C., Impact of olive grove management on spider (Araneae) community in northwestern Turkey, Doctorate, M.ELVERİCİ(Student), 2018

BİLGİN C. C., BEKLİOĞLU M., The influence of land use and the catchment properties on the trophic status of shallow lakes in Turkey, Postgraduate, S.PEREN(Student), 2015

BİLGİN C. C., Breeding ecology of two tit species (Paridae) at METU campus, Postgraduate, P.KAVAK(Student), 2015

BİLGİN C. C., Molecular evolution and phylogeography of the Eastern Mediterranean water frog (*Pelophylax*) complex, Doctorate, Ç.AKIN(Student), 2015

BİLGİN C. C., KILKİŞ Ş., Quantifying the ecological footprint of middle east technical university: Towards becoming a sustainable campus, Postgraduate, Y.GALİOĞLU(Student), 2015

BİLGİN C. C., COMPARISON OF THREE DIFFERENT PRIMER SYSTEMS FOR SEXING BIRDS, Postgraduate, E.KUNDUZ(Student), 2012

BİLGİN C. C., Spatio-temporal ecology, habitat use and population size of brown bears (*Ursus arctos*) in Yusufeli, Turkey, Doctorate, H.AMBARLI(Student), 2012

BİLGİN C. C., Breeding ecology of the Egyptian vulture (*Neophron percnopterus*) population Beypazarı, Postgraduate,

B.Şen(Student), 2012

BİLGİN C. C., Modeling the current and future ranges of Turkish pine (*Pinus brutia*) and oriental beech (*Fagus orientalis*) in Turkey in the face of climate change, Postgraduate, S.YALÇIN(Student), 2012

BİLGİN C. C., Factors affecting steppe biodiversity in central part of the Anatolian diagonal and their use in conservation, Doctorate, D.AMBARLI(Student), 2012

BİLGİN C. C., Maternal phylogeography of brown bears (*Ursus arctos*) and testing the utility of non-invasive genetic samples, Postgraduate, F.GÖZDE(Student), 2012

BİLGİN C. C., Breeding ecology of the egyptian vulture (*Neophron percnopterus*) population in Beypazari, Postgraduate, B.ŞEN(Student), 2012

BİLGİN C. C., Maternal phyogeopgraphy of brown bears (*Ursus Arctos*) and testing the utility of non-invasive genetic samples, Postgraduate, F.Gözde(Student), 2012

BİLGİN C. C., Protected area site selection based on abiotic data: How reliable is it?, Doctorate, B.KAYA(Student), 2011

BİLGİN C. C., Bilgin C., Paleolimnological investigations from modern coastal lakes on thrace and the black sea in turkey during the mid-late holocene, Doctorate, C.Şekeryapan(Student), 2011

BİLGİN C. C., Effects of climate change on biodiversity: A case study on four plant species using distribution models, Doctorate, D.BETON(Student), 2011

BİLGİN C. C., An inventory of medium and large mammal fauna in pine forests of Beypazari through camera trapping, Postgraduate, D.MENGÜLLÜOĞLU(Student), 2010

BİLGİN C. C., Study of effects of selective hunting on a bear population through PVA simulation, Postgraduate, M.MELİH(Student), 2008

BİLGİN C. C., Population status, threats and conservation approaches for a highly threatened endemic plant, *Centaurea Tchihatcheffii* Fisch. & Mey, Doctorate, Y.Ergüner(Student), 2008

BİLGİN C. C., Population status, threats and conservation approaches for a highly threatened endemic plant, *Centaurea tchihatcheffii* Fisch. & Mey., Doctorate, Y.ERGÜNER(Student), 2008

BİLGİN C. C., Avian community patterns in the Lesser Caucasus (Northeastern Turkey), Postgraduate, G.ATKIN(Student), 2007

BİLGİN C. C., Autumn migration dynamics, body mass, fat load and stopover behaviour of Willow Warbler(*Phylloscopus trochilus* 1758)at Manyas Kuşcenneti National Park (Northwestern Turkey), Postgraduate, Ö.KEŞAPLI(Student), 2007

BİLGİN C. C., Adapting and testing a community classification system for Mediterranean Turkey using satellite imagery, Doctorate, U.Zeydanlı(Student), 2007

Bilgin C. C., Bilgin M., Detection of species boundaries in the *Rana ridibunda* complex of southwestern Turkey using mitochondrial ND3 marker, Postgraduate, Ç.Akin(Student), 2007

BİLGİN C. C., Temporal and spatial changes of primary productivity the sea of Marmara obtained by remote sensing, Postgraduate, D.İkis(Student), 2007

BİLGİN C. C., Autumn migration dynamicsi body mass, fatload and stopover behaviour of wşllow warbler (*phylloscopus trochilus linnaeus* 1758) at Manyas Kuşcenneti National Park (Northwestern Turkey), Postgraduate, Ö.Keşaplı(Student), 2007

BİLGİN C. C., Breeding success and reproductive behavior in a white stork (*ciconia ciconia*) colony in Ankara, Postgraduate, Ç.GÖCEK(Student), 2006

BİLGİN C. C., Analyses of human-bear conflict in Yusufeli, Artvin, Turkey, Postgraduate, H.AMBARLI(Student), 2006

BİLGİN C. C., Breeding biology, population size and spatial distribution of a common nightingale (*Luscinia megarhynchos* Brehm, 1831) Population at Yalıncak (Ankara), Postgraduate, İ.Özbahar(Student), 2005

BİLGİN C. C., Conflicts between humans and wolf: A study in Bozdağ, Konya province, Turkey, Postgraduate, S.TUĞ(Student), 2005

BİLGİN C. C., Conflicts between humans and wolf : a study Bozdağ, Konya province, Turkey, Postgraduate, S.Tuğ(Student), 2005

BİLGİN C. C., A study of passerine migration at METU (Ankara, Central Turkey) based on the mist-netting method, Postgraduate, Ö.KEŞAPLI(Student), 2004

BİLGİN C. C., Türkmenbaba Dağı'ndaki kara akbaba *Aegypius monachus* L.'un populasyon biyolojisi üzerinde araştırmalar, Doctorate, E.YAMAÇ(Student), 2004

BİLGİN C. C., Bird and butterfly composition and abundance at two different habitats in Kayseri, Turkey, Postgraduate,

E.KARAÇETİN(Student), 2002
BİLGİN C. C., Introduction of exotic vertebrates in Turkey: A review and an assessment of their impact, Postgraduate, H.ÇİLDİR(Student), 2001
BİLGİN C. C., Studies on soaring bird migration at the Belen pass and Hatay province, Postgraduate, O.CAN(Student), 2001
BİLGİN C. C., Patterns of species richness, endemism and rarity in Turkey and their use in conservation evaluation, Doctorate, A.SUZAN(Student), 2000
BİLGİN C. C., Population biology, spatial distribution and grouping patterns of the Anatolian mouflon *ovis gmelinii anatolica* Valenciennes 1856, Postgraduate, O.ARIHAN(Student), 2000
BİLGİN C. C., Studies on the infralittoral community of Bodrum-Yassıkaya by visual census, Postgraduate, Ç.ÇELİK(Student), 2000
BİLGİN C. C., Enzyme polymerism, morphometric and bioacoustic studies in the water troy (*rana ridibunda*) complex in Turkey, Doctorate, T.JDEİDİ(Student), 2000
BİLGİN C. C., Population viability analysis for reintroduction and harvesting of Turkish mouflon *ovis gmelinii anatolica*, Postgraduate, Z.SEZEN(Student), 2000
ADALI O., BİLGİN C. C., Studies on carnivores of Düzlerçamı game reserve, Antalya, Postgraduate, A.CEREN(Student), 1999
BİLGİN C. C., Breeding biology and feeding ecology of the eastern imperial eagle, *aquila heliaca* in north-central Anatolia, Postgraduate, H.MEHMET(Student), 1999

Jury Memberships

Post Graduate, Post Graduate, Hacettepe Üniversitesi, September, 2022
Doctorate, Doctorate, Hacettepe Üniversitesi, June, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, May, 2022
Associate Professor Exam, Associate Professor Exam, Erciyes Üniversitesi, March, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Hacettepe Üniversitesi, December, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2021
Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, November, 2021
Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, November, 2021
Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2021
Doctoral Examination, Doctoral Examination, Hacettepe Üniversitesi, June, 2021
Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2021
Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2021
Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2021
Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Hacettepe Üniversitesi, January, 2021
Post Graduate, Post Graduate, Erciyes Üniversitesi, January, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Hacettepe Üniversitesi, January,

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Species level classification of Mediterranean sparse forests-maquis formations using Sentinel-2 imagery
Caglayan S. D., Leloglu U. M., Ginzler C., Psomas A., Zeydanli U. S., Bilgin C. C., Waser L. T.
GEOCARTO INTERNATIONAL, vol.37, no.6, pp.1587-1606, 2022 (SCI-Expanded)
- II. Archaeogenetic analysis of Neolithic sheep from Anatolia suggests a complex demographic history since domestication
Yurtman E., Ozer O., Yuncu E., Dagtas N. D., Koptekin D., Çakan Y. G., Ozkan M., Akbaba A., Kaptan D., Atag G., et al.
Communications Biology, vol.4, no.1, 2021 (SCI-Expanded)
- III. Connecting the data landscape of long-term ecological studies: The SPI-Birds data hub
Culina A., Adriaensen F., Bailey L. D., Burgess M. D., Charmantier A., Cole E. F., Eeva T., Matthysen E., Nater C. R., Sheldon B. C., et al.
JOURNAL OF ANIMAL ECOLOGY, vol.90, no.9, pp.2147-2160, 2021 (SCI-Expanded)
- IV. Unsustainable harvest of water frogs in southern Turkey for the European market
Çiçek K., Ayaz D., Afsar M., Bayrakci Y., Pekşen Ç. A., Cumhuriyet O., Ismail I. B., Yenmiş M., Üstündag E., Tok C. V., et al.
ORYX, vol.55, no.3, pp.364-372, 2021 (SCI-Expanded)
- V. Variable kinship patterns in Neolithic Anatolia revealed by ancient genomes
Yaka R., Mapelli I., Kaptan D., Doğu A., Chyleński M., Erdal Ö. D., Koptekin D., Vural K. B., Bayliss A., Mazzucato C., et al.
Current Biology, vol.31, no.11, 2021 (SCI-Expanded)
- VI. Song overlapping, noise, and territorial aggression in great tits
Akcay C., Porsuk Y. K., Avsar A., Cabuk D., BİLGİN C. C.
BEHAVIORAL ECOLOGY, vol.31, no.3, pp.807-814, 2020 (SCI-Expanded)
- VII. Genetic diversity is retained in a bottlenecked Cinereous Vulture population in Turkey
Çakmak E., Akin Pekşen Ç., Kıraklı C., Yamaç E., Bensch S., BİLGİN C. C.
Ibis, vol.161, no.4, pp.793-805, 2019 (SCI-Expanded)
- VIII. Extremely Low Mitochondrial DNA Diversity in a near Threatened Species, the Cinereous Vulture *Aegypius monachus* in Turkey
Çakmak E., Akin Pekşen Ç., Kiraklı C., Yamaç E., Bilgin C. C.
Ardea, vol.107, pp.85-92, 2019 (SCI-Expanded)
- IX. Nest site selection patterns of a local Egyptian Vulture *Neophron percnopterus* population in Turkey
Sen B., Tavares J. P., Bilgin C. C.
BIRD CONSERVATION INTERNATIONAL, vol.27, pp.568-581, 2017 (SCI-Expanded)
- X. Archaeogenomic analysis of the first steps of Neolithization in Anatolia and the Aegean
Kilinc G. M., KOPTEKIN D., ATAÇUMAN Ç., SUMER A. P., DONERTAS H. M., YAKA R., BİLGİN C. C., BÜYÜKKARAKAYA A. M., Baird D., ALTINISIK E., et al.
PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES, vol.284, no.1867, 2017 (SCI-Expanded)
- XI. Strong population structure in a species manipulated by humans since the Neolithic: the European fallow deer (*Dama dama dama*)
Baker K. H., Gray H. W. I., Ramovs V., Mertzanidou D., AKIN PEKŞEN Ç., BİLGİN C. C., Sykes N., Hoelzel A. R.
HEREDITY, vol.119, no.1, pp.16-26, 2017 (SCI-Expanded)
- XII. Comparison of three different primer sets for sexing birds
Çakmak E., Peksen C. A., Bilgin C. C.
JOURNAL OF VETERINARY DIAGNOSTIC INVESTIGATION, vol.29, pp.59-63, 2017 (SCI-Expanded)
- XIII. An overview of biodiversity and conservation status of steppes of the Anatolian Biogeographical Region

- Ambarlı D., Zeydanlı U. S., Balkız Ö., Aslan S., Karaçetin E., Sözen M., Ilgaz Ç., Ergen A. G., Lise Y., Caglayan S. D., et al. BIODIVERSITY AND CONSERVATION, vol.25, pp.2491-2519, 2016 (SCI-Expanded)
- XIV. **Exceptional maternal lineage diversity in brown bears (*Ursus arctos*) from Turkey**
 Cilingir F. G., Peksen C. A., Ambarli H., Beerli P., Bilgin C. C.
 ZOOLOGICAL JOURNAL OF THE LINNEAN SOCIETY, vol.176, pp.463-477, 2016 (SCI-Expanded)
- XV. **IMPACT OF LARGE SCALE DAM CONSTRUCTION ON MOVEMENT CORRIDORS OF MAMMALS IN ARTVIN, NORTH-EASTERN TURKEY**
 Ozdemirel K. B., Turak A. S., Bilgin C. C.
 APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, vol.14, pp.489-507, 2016 (SCI-Expanded)
- XVI. **Genetic evidence for human-mediated introduction of Anatolian water frogs (*Pelophylax cf. bedriagae*) to Cyprus (Amphibia: Ranidae)**
 Plötner J., Akin Pekşen Ç., Baier F., Uzzell T., Bilgin C. C.
 Zoology In The Middle East, vol.61, no.2, pp.125-132, 2015 (SCI-Expanded)
- XVII. **Effects of landscape, land use and vegetation on bird community composition and diversity in Inner Anatolian steppes**
 Ambarlı D., Bilgin C. C.
 AGRICULTURE ECOSYSTEMS & ENVIRONMENT, vol.182, pp.37-46, 2014 (SCI-Expanded)
- XVIII. **First record of a melanistic golden jackal (*Canis aureus*, Canidae) from Turkey**
 Ambarlı H., Bilgin C. C.
 MAMMALIA, vol.77, pp.219-222, 2013 (SCI-Expanded)
- XIX. **Genetic data reveal that water frogs of Cyprus (genus *Pelophylax*) are an endemic species of Messinian origin**
 Ploetner J., Baier F., Akin C., Mazepa G., Schreiber R., Beerli P., Litvinchuk S. N., Bilgin C. C., Borkin L., Uzzell T.
 ZOOSYSTEMATICS AND EVOLUTION, vol.88, pp.261-283, 2012 (SCI-Expanded)
- XX. **Post-fledging movements of Cinereous Vultures *Aegypius monachus* in Turkey revealed by GPS telemetry**
 Yamac E., Bilgin C. C.
 ARDEA, vol.100, pp.149-156, 2012 (SCI-Expanded)
- XXI. **Identification of Prime Butterfly Areas in Turkey using systematic conservation planning: Challenges and opportunities**
 Zeydanli U. S., Turak A. S., Balkiz O., ÖZÜT D., ERTÜRK A., WELCH H., Karacetin E., Ambarli D., DURMUŞ M., BİLGİN C. C.
 BIOLOGICAL CONSERVATION, vol.150, no.1, pp.86-93, 2012 (SCI-Expanded)
- XXII. **Phylogeographic patterns of genetic diversity in eastern Mediterranean water frogs were determined by geological processes and climate change in the Late Cenozoic**
 Akin C., Bilgin C. C., Beerli P., Westaway R., Ohst T., Litvinchuk S. N., Uzzell T., Bilgin M., Hotz H., Guex G., et al.
 JOURNAL OF BIOGEOGRAPHY, vol.37, pp.2111-2124, 2010 (SCI-Expanded)
- XXIII. **Discordance between ventral colour and mtDNA haplotype in the water frog *Rana (ridibunda) caralitana*, 1988 Arıkan**
 Akin C., Bilgin M., Bilgin C. C.
 AMPHIBIA-REPTILIA, vol.31, pp.9-20, 2010 (SCI-Expanded)
- XXIV. **Human-brown bear conflicts in Artvin, northeastern Turkey: Encounters, damage, and attitudes**
 Ambarlı H., Bilgin C. C.
 URSUS, vol.19, pp.146-153, 2008 (SCI-Expanded)
- XXV. **Integration of environmental variables with satellite images in regional scale vegetation classification**
 Domaç A., Süzen M. L., Bilgin C. C.
 International Journal Of Remote Sensing, vol.27, pp.1329-1350, 2006 (SCI-Expanded)
- XXVI. **New localities extend the range of *Rana bedriagae caralitana* Arıkan 1988 Anura Ranidae further west and suggest specific status**
 JDEİDİ T., BİLGİN C. C., KENCE M.

- Turkish Journal Of Zoology, pp.153-158, 2001 (SCI-Expanded)
- XXVII. A numerical taxonomic study of the genus *Acantholimon* Boiss Plumbaginaceae in Ankara Province Turkey**
 MUVAFFAK A., DOĞAN M., BİLGİN C. C.
 Israel Journal Of Plant Sciences, vol.49, pp.297-300, 2001 (SCI-Expanded)
- XXVIII. Activity budget analysis of non-breeding mallards (*Anas platyrhynchos*) at Sarp Lake, Turkey**
 Khan A. A., BİLGİN C. C., Kence A., Khan K. R.
 Pakistan Journal of Zoology, vol.28, no.1, pp.57-61, 1996 (SCI-Expanded)
- XXIX. First record of *musca domestica calleva* walker, 1849 (diptera: Muscidae) from southern turkey**
 BİLGİN C. C., Kence M., Kence A.
 Zoology in the Middle East, vol.11, no.1, pp.81-85, 1995 (SCI-Expanded)
- XXX. The purple gallinule, *porphyrio porphyrio*, in the eastern mediterranean**
 Kasperek M., Can Bilgin C. C., Akin A.
 Zoology in the Middle East, vol.3, no.1, pp.19-30, 1989 (SCI-Expanded)

Articles Published in Other Journals

- I. **Climate Change Prompts Monitoring and Systematic Utilization of Honey Bee Diversity in Turkey**
 Kükrer M., Bilgin C. C.
 Bee Studies, vol.12, no.1, pp.17-23, 2020 (Peer-Reviewed Journal)
- II. **Türkiye de yabani kuşlarda Avian Influenza Virüsünün AIV varlığı**
 Çöven F., Keşaplı Didrickson Ö., Tepedelen E., Keşaplı Can Ö., Bilgin C. C., Aşıklar B., Atik H.
 Bornova Veteriner Kontrol ve Araştırma Enstitüsü Dergisi, vol.32, pp.25-35, 2010 (Peer-Reviewed Journal)
- III. **First camera trap pictures of Eurasian lynx from Turkey**
 Ambarlı H., Mengüllüoğlu D., Bilgin C. C.
 Cat News, no.52, pp.32, 2010 (Peer-Reviewed Journal)
- IV. **Leopard conservation in the Caucasus**
 BREITENMOSER U., SHAVGULIDZE I., ASKEROV E., KHOROZYAN I., FARHADİNİA M., CAN Ö. E., BİLGİN C. C., ZAZANASHVİLİ N.
 Cat News, vol.53, pp.39-40, 2010 (Peer-Reviewed Journal)
- V. **Stopover ecology of some passerines at Ankara (CentralTurkey)**
 Keşaplı Can Ö., Bilgin C. C.
 The Ring, vol.27, no.2, pp.127-136, 2005 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **İklim Değişikliği ve Ormancılık Modellerden Uygulamaya**
 Zeydanlı U., Turak A. S., Bilgin C. C., Kinikoğlu Y., Doğan H.
 Doğa Koruma Merkezi Vakfı, Ankara, 2011
- II. **Hidroelektrik Santral Etkileri Uzman Raporu Barhal Vadisi**
 Muluk Ç., Turak A. S., Yılmaz D., Zeydanlı U., Bilgin C. C.
 TEMA Vakfı, Ankara, 2010
- III. **Yaban Hayatı Envanter Tekniklerinde Yeni Yaklaşımlar**
 Bilgin C. C.
 TEMA Vakfı, Ankara, 2010
- IV. **Genetic Divergence and Evolution of Reproductive Isolation in Eastern Mediterranean Water Frogs**
 Plötner J., Uzzel T., Beerli P., Akın Pekşen Ç., Bilgin C. C., Haefeli C., Ohst T., Köhler F., Schreiber R., Guex G., et al.
 in: Evolution in Action Adaptive Radiations and the Origins of Biodiversity, Glaubrecht,M. ve Schneider,H., Editor,
 Springer-Verlag , Berlin, pp.373-403, 2010

- V. **Turkey Country Report**
 BİLGİN C. C., TÜRKEŞ M.
 in: Climate change and biodiversity in South East Europe, Laušević R., Jones-Walters L, Nieto A, Torre-Marín A, Editor, REC-ECNC, pp.50-55, 2008
- VI. **Ornithological data relevant to the spread of Avian Influenza in Europe phase 2**
 VEEN J., BROUWER J., ATKINSON P., BİLGİN C. C., BLEW J., EKŞİOĞLU S., HOFFMANN M., NARDELLİ R., FERNANDO S., TENDİ C., et al.
 Wetlands International, 2007
- VII. **Harvesting of Turkish Mouflon (*Ovis gmelinii anatolica*) in Central Anatolia**
 Sezen Z., Akçakaya H. R., Bilgin C. C.
 in: Species Conservation and Management Case Studies, Akçakaya, HR et al., Editor, Oxford University Press, London , New-York, pp.459-468, 2004
- VIII. **Türkiye Kuşları Tür Listesi**
 KASparek M., BİLGİN C. C.
 in: Türkiye Omurgalılar Tür Listesi, Kence Aykut, Bilgin C Can, Editor, TÜBİTAK, pp.25-88, 1996

Refereed Congress / Symposium Publications in Proceedings

- I. **Is the black tie of Great Tits a signal in territorial interactions? An investigation with 3D printed models**
 Avşar A., Bilgin C. C., Akçay Ç.
 ABS 2021, Illinois, United States Of America, 2 - 05 August 2021, pp.1-2
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BİLGİN C. C., Other International Funding Programs, Gap Analysis of Lesser Caucasus Forests, 2004 - 2006
BİLGİN C. C., Project Supported by Other Official Institutions, Ulusal Kuş Halkalama Programı, 2001 - 2006
BİLGİN C. C., TUBITAK Project, Türkmenbaba Dağındaki Kara Akbaba Aegypius monachus L un Populasyon Biyolojisi Üzerinde Araştırmalar, 2001 - 2003
BİLGİN C. C., Other International Funding Programs, Kara Akbaba 2001, 2001 - 2002
BİLGİN C. C., TUBITAK Project, Biyoçeşitlilik Enformasyon Araştırma Ünitesi Yönetim Projesi, 1996 - 2000
BİLGİN C. C., TUBITAK Project, Türkiye Faunası Veritabanı Omurgasızlar, 1997 - 1999
BİLGİN C. C., TUBITAK Project, Türkiye Herbaryumları Merkezi Veritabanı, 1994 - 1996
BİLGİN C. C., Other International Funding Programs, Sultansazlığı Koruma Projesi, 1980 - 1983

Activities in Scientific Journals

Turkish Journal Of Zoology, Committee Member, 2018 - 2019

Memberships / Tasks in Scientific Organizations

Society for Conservation Biology, Member, 2015 - Continues, United States Of America

Doğa Araştırmaları Derneği, Honorary Chairman, 2010 - Continues, Turkey

Scientific Refereeing

TUBITAK Project, 1002 - Quick Support Program, Middle East Technical University, Turkey, November 2022

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TUBITAK Project, 3501 - National Young Researcher Career Development Program, Middle East Technical University, Turkey, February 2022

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Turkey, February 2022

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Scientific Consultations

Nature Conservation Centre, Scientific Consultancy, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, Turkey, 2019 - Continues

FAO, Project Consultancy, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, Turkey, 2022 - 2022

Scientific Research / Working Group Memberships

Wi-Iucn Ssc Threatened Waterfowl Specialist Group, International Union for Conservation of Nature, England, <https://threatenedwaterfowlsg.org/>, 2013 - Continues

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Metrics

Publication: 75

Citation (WoS): 539

Citation (Scopus): 604

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Non Academic Experience

Non-profit Organisation, Doğa Koruma Merkezi Vakfı, Bilim Kurulu

Department of Ecology & Evolution (SUNY at Stony Brook)