

- [HakkÃ„Â±nda](#)
 - [HakkÃ„Â±nda](#)
 - [DergiPark Ekibi](#)
 - [KatÃ„Â±lÃ„Â±m SÃƒÂ¶zleÃ„ÂÝmesi](#)
 - [Doi Hizmeti](#)
- [Dergiler](#)
- [Konular](#)
 - [Fen](#)
 - [Sosyal](#)
- [YayÃ„Â±ncÃ„Â±lar](#)
 - [TÃƒÂ¼rkÃ„Â±fÃ„Â½](#)
 - [DiÃ„ÂÝer](#)
 - [TÃƒÂœBÃ„Â°TAK](#)
 - [Kamu](#)
 - [Dernek](#)
 - [VakÃ„Â±f](#)
 - [EAH](#)
 - [Meslek OdasÃ„Â±](#)
 - [ÃƒÂ¢zel](#)
 - [KiÃ„ÂÝi](#)
 - [ÃƒÂ¢niversite](#)
- [AraÃ„ÂÝtÃ„Â±rmacÃ„Â±lar](#)
- [TÃƒÂ¼rkÃ„Â±fÃ„Â§e](#)
 - [Turkish](#)
 - [English](#)
- [GiriÃ„ÂÝ](#)

1. [DergiPark](#)
2. [Kommagene Biyoloji Dergisi](#)
3. [ArÃ„ÂÝiv](#)
4. [Cilt 2, SayÃ„Â± 1](#)

[Zotero](#) | [Mendeley](#) | [EndNote](#)

| [BibTex](#) | [Kaynak GÃƒÂ¶ster](#)
[PDF](#) (81)

- [tr](#)
- [en](#)

Ankara'da (TuÃœrkkiye) KÃ„Å±Ã ÂÝ Mevsiminde OlaÅ,ÂÝandÃ„Å±Ã ÂÝÃ„Å± Bir BuÃœrkÃ^yuÅŒÂ^k Orman KartalÃ„Å± (*Clanga clanga*) KaydÃ„Å±

An Unusual Record of Greater Spotted Eagle (*Clanga clanga*) in Winter in Ankara, Turkey

[Esra Per](#) ^[1] , [Emre Ulusoy](#) ^[2] , [DoÅ,ÂÝanay Vural](#) ^[3]

112 102

ÃfÂ–z

- [tr](#)
- [en](#)

IUCNÃ¢Â€Â™e gÃƒÂ¶re BÃƒÂ½fÃƒÂ½yÃƒÂ½k orman kartalÃ„Â±Ã¢Â€Â™nÃ„Â±n tÃƒÂ½fÃƒÂ½m dÃƒÂ½fÃƒÂ½nyada popÃƒÂ½lasyonu Hassas (VU)Ã¢Â€Â™dÃ„Â±r. Bu tÃƒÂ½fÃƒÂ½rÃƒÂ½n popÃƒÂ½lasyonu azalma eÃ„Â±limindedir. KÃ„Â±Ã„Â±lama daÃ„Â±YÃ„Â±lÃ„Â±mÃ„Â± hala AnadoluÃ¢Â€Â™da ve Orta DoÃ„Â±u'da yeterince incelenmemiÃ„Â±tir. Bu tÃƒÂ½fÃƒÂ½r TÃƒÂ½fÃƒÂ½rkiyeÃ¢Â€Â™nin batÃ„Â± ile gÃƒÂ½ney kesimlerindeki sulak alanlarda ve ÃƒÂ½fÃŠevresinde lokal olarak kÃ„Â±Ã„Â±Ã„Â± ziyaretÃƒÂ½siidir. Bu ÃƒÂ½salÃ„Â±Ã„Â±YamanÃ„Â±n temel amacÃ„Â±, olaÃ„Â±yan dÃ„Â±Ã„Â±YÃ„Â± bir gÃƒÂ½zlem hakkÃ„Â±nda bilgi vermek ve bu tÃƒÂ½fÃƒÂ½rÃƒÂ½n TÃƒÂ½fÃƒÂ½rkiye'deki tarihsel kÃ„Â±Ã„Â±Ã„Â±lama kayÃ„Â±tlarÃ„Â±nÃ„Â± deÃ„Â±erlendirmektir. Ankara'da 24 Ocak 2017'de SoÃ„Â±Yuksu Milli ParkÃ„Â±nda 1670 m rakÃ„Â±mda bir yaban domuzu karkasÃ„Â±nÃ„Â±n etrafÃ„Â±ndaki SarÃ„Â±ÃƒÂ½sam (*Pinus sylvestris*) aÃ„Â±YacÃ„Â±na tÃƒÂ½fÃƒÂ½nemiÃ„Â± olan, Ukrayna halkalÃ„Â± bir bÃƒÂ½yÃƒÂ½yÃƒÂ½k orman kartalÃ„Â± gÃƒÂ¶zlenmiÃ„Â±tir ve fotoÃ„Â±raflanmÃ„Â±Ã„Â±tir. Sadece kuÃ„Â±Ã„Â± gÃƒÂ½zlem kayÃ„Â±tlarÃ„Â± mevcuttur. TÃƒÂ½fÃƒÂ½rkiye'de 1990-2017 yÃ„Â±llarÃ„Â± arasÃ„Â±nda kÃ„Â±Ã„Â±Ã„Â±layan bireylerin ortalama sayÃ„Â±sÃ„Â± 50'dir. KÃ„Â±Ã„Â±Ã„Â±lama popÃƒÂ½lasyon eÃ„Â±limilerini belirlemek iÃƒÂ½sin spesifik araÃ„Â±tÃ„Â±rmalara ihtiyaçÃƒÂ½ duymaktadÃ„Â±r. ÃƒÂ½-nÃƒÂ½mÃƒÂ½zdeki yÃ„Â±llarda TÃƒÂ½fÃƒÂ½rkiye'de kÃ„Â±Ã„Â±Ã„Â±lama daÃ„Â±YÃ„Â±lÃ„Â±mÃ„Â± hakkÃ„Â±ndaki araÃ„Â±tÃ„Â±rmalar geniÃ„Â±Ã„Â±letilmelidir.

The population of the Greater Spotted Eagle is considered vulnerable (VU) globally according to the IUCN. Its population trend is decreasing. The wintering distribution still has not been studied enough in Anatolia and in the Middle East. This species is a local winter visitor around wetlands in western and southern Turkey. The main aim of this study is to give information about the new unusual record and evaluate historical wintering records for this species in Turkey. An adult Greater Spotted Eagle with Ukrainian ring was observed and photographed while it was roosting on the Scots Pine (*Pinus sylvestris*) tree around the wild boar carcass at an altitude of 1670 m in SoÃ„Â±Yuksu National Park, Ankara on January 24, 2017. There were no specific studies on this species in Turkey before. Only bird watching records are available about the species. The average number of wintering individuals in Turkey between 1990 and 2017 is 50. Specific surveys are needed to determine wintering population trends. Researches on wintering distribution in Turkey should be extended in the following years.

- [tr](#)
- [en](#)

[BÃƒÂ½yÃƒÂ½k orman kartalÃ„Â±kÃ„Â±Ä± Älama, popÃƒÂ½lasyon olaÃ„ÂÝan dÃ„Â±Ä± ÄÃ„Â±gÃƒÂ¶zlem SoÃ„ÂÝuksu Milli ParkÃ„Â±, TÃƒÂ½rkiye](#)

[The Greater spotted eagle, wintering, population, unusual observation, SoÃ„ÂÝuksu National Park, Turkey](#)

KaynakÃƒÂ§a

- Alivizatos, H., Papandropoulos, D., & Zogaris S. (2004). Winter diet of the Greater Spotted Eagle (*Aquila clanga*) in the Amvrakikos wetlands, Greece. *Journal of Raptor Research* 38: 371-374.
- BirdLife International. (2001). Threatened birds of Asia: The BirdLife International Red Data Book. Cambridge, UK: BirdLife International, 3038p.
- BirdLife International. (2004). Birds in Europe: population estimates, trends and conservation status. *BirdLife Conservation Series No. 12*. Cambridge, UK: BirdLife International, 374 p.
- BirdLife International. (2018). Species factsheet: *Clanga clanga*. Retrieved from <http://www.birdlife.org> on 16/02/2018.
- Meyburg, B. U., & Meyburg, C. (2005). Tracking the endangered Greater Spotted Eagle. *Tracker News* 6(2): 4.
- DraveckÃƒÂ½, M., Sellis, U., Bergmanis, U., Dombrovski, V., Lontkowski, J., Maciorowski, G., MaderiÃ„Â•, B., Meyburg, B. U., Mizera, T., StÃƒÂ½j, M., Treinys, R., & WÃƒÂ³jciak, J. (2008): Colour ringing of the Spotted Eagles (*Aquila pomarina*, *Aquila clanga* and their hybrids) in Europe – a review. *Slovak Rapt J* 2008, 2: 37–52.
- eBird. (2012). eBird: An online database of bird distribution and abundance [web application], Cornell Lab of Ornithology, Ithaca, New York. Retrieved from <http://www.ebird.org>. on 02.02.2018.
- Ferguson-Lees, J. & Christie, D.A. (2001) *Raptors of the world*. Houghton Mifflin Company, New York. 992 p.
- KarakaÃ„ÂÝ, R., & KÃ„Â±lÃ„Â±fÃ„Â§, A. (2002). Birds of GÃƒÂ¶ksu Dam (DiyarbakÃ„Â±r) and new records in south-east Turkey. *Sandgrouse* 24:38-43.
- Kirwan, G. M., Boyla, K. A., Castell, P., Demirci, B., ÃƒÂ½zen, M., Welch, H., & Marlow, T. (2008). *The birds of Turkey: a study of the distribution, taxonomy and breeding of Turkish Birds*, Christopher Helm, London, 512 p.
- KÃ„Â±lÃ„Â±fÃ„Â§, D. T., & Eken, G. (2004). Turkey's Important Bird Areas 2004 Update. DoÃ„ÂÝa DerneÃ„ÂÝi-BirdLife International, Ankara. [In Turkish]
- Leronymidou, C., Pople, R., Burfield, I., & Ramirez, I. (2016). *The European Red List of Birds 2015*. *Bird Census News* 2015, 28/1: 3–19.
- Maciorowski, G., Lontkowski, J., & Mizera, T. (2014). The spotted eagle – vanishing bird of the marshes. *Agencja Promocyjno-Wydawnicza UNIGRAF*, Bydgoszcz, 303 p.
- Maciorowski, G., Galanaki, A., Kominos, T., Dretakis, M., & Mirski, P. (2018). The importance

of wetlands for the Greater Spotted Eagle Clanga clanga wintering in the Mediterranean Basin, Bird Conservation International, 1 ¢ 9.

- Meyburg, B. U., Haraszthy, L., Strazds, M., & SchÄfÄoffer, N. (1997). European species action plan for Greater Spotted Eagle (Aquila clanga). European Union, Europe. 16 p.
- Meyburg, B. U., Haraszthy, L., Strazds, M., & SchÄfÄoffer, N. (2001). European species action plan for Greater Spotted Eagle (Aquila clanga). In SchÄfÄoffer, N., & Gallo-Orsi, U. (Eds). European Union action plans for eight priority bird species (pp. 1 - 16). Luxembourg. European Commission, 247 p.
- PÄfÄrez-GarcÄa, J. M., Sellis, U., & VÄfÄli, ÄfÄœ. (2014). Winter ranging behaviour of a greater spotted eagle (Aquila clanga) in southeast Spain during four consecutive years. Slovak Raptor Journal 8, 123-128.
- Snow. D.W., Perrins. C.M. (1998). Birds of the Western Palearctic (Concise Edition 2 vols.), Volume 1. Oxford University Press, Oxford. 1694 p.
- TrakuÃ (2018). Anonymous Information about the Species of Birds Living in Turkey's Natural Environment. Available from: <http://www.trakus.org/> [Accessed 02.02.2018]

AyrÄ, ÄntÄ, Ä±lar

Birincil Dil

en

Konular

Biyoloji

Dergi BÄfÄ¶IÄfÄ½mÄfÄ½

Makaleler

Yazarlar