

Res. Asst. BARIŞ BATUR

Personal Information

Office Phone: [+90 031 231 7031](tel:+900312317031) Extension: 54265

Email: baturb@ankara.edu.tr

Web: <https://avesis.ankara.edu.tr/baturb>

International Researcher IDs

ORCID: 0000-0001-9669-9917

Yoksis Researcher ID: 376645

Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Turkey 2022 - Continues

Postgraduate, Ankara University, Sağlık Bilimleri Enstitüsü, Turkey 2018 - 2022

Undergraduate, Ankara University, Veteriner Fakültesi, Turkey 2013 - 2018

Research Areas

Veterinary Sciences, Veterinary Anatomy, Health Sciences, Natural Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Origin and distribution of the brachial plexus in red-necked wallaby (*Notamacropus rufogriseus*, Marsupialia: Macropodidae)**
BAKICI C., Yunus H. A., BATUR B.
ANATOMICAL RECORD-ADVANCES IN INTEGRATIVE ANATOMY AND EVOLUTIONARY BIOLOGY, vol.307, no.11, pp.3582-3595, 2024 (SCI-Expanded)
- II. **The use of plastinated specimens for hybrid education of Veterinary Anatomy**
EKİM O., BAKICI C., BATUR B., Tunali S.
Ankara Üniversitesi Veteriner Fakültesi Dergisi, vol.71, no.1, pp.109-116, 2024 (SCI-Expanded)
- III. **Ocular pharmacokinetics and toxicity of nanoparticulate acetazolamide: In vivo distribution and safety of PHBV-ACZ nanoparticle**
ERDAL E., BAKICI C., Arslan A., BATUR B., YAMAN M. E., Alçıgır M. E., AKYOL M., EKİM O., SALİH B., UĞURLU N.
International Journal of Pharmaceutics, vol.645, 2023 (SCI-Expanded)
- IV. **Anatomical evaluation and preparation procedure of a cross-sectioned kidney plastination of a thoroughbred horse with local polyester resin**
BAKICI C., Yunus H. A., BATUR B., EKİM O., Tunali S.
Ankara Üniversitesi Veteriner Fakültesi Dergisi, vol.70, no.4, pp.413-418, 2023 (SCI-Expanded)
- V. **Morphological pattern of the pes tendons in Bennett's Wallaby (*Macropus rufogriseus*)**
Yunus H. A., EKİM O., BAKICI C., Bakici M., Batur B.
ANATOMIA HISTOLOGIA EMBRYOLOGIA, vol.51, no.3, pp.372-379, 2022 (SCI-Expanded)
- VI. **Three dimensional modeling and quantitative analysis of long bone parameters of rabbit using micro-computed tomography**
Bakici C., Akgun R. O., Ekim O., Batur B., Bakici M., ÖZEN D., Soydal Ç.

Articles Published in Other Journals

- I. **Silicone plastination of spinal cord of cat: as an alternative specimen for neuroanatomy education**
EKİM O., Yunus H. A., BAKICI C., BATUR B.
Journal of Istanbul Veterinary Sciences, vol.5, no.3, pp.65-69, 2022 (Peer-Reviewed Journal)
- II. **Toksik kadavralardan, biyolojik güvenli örneklere plastinasyonun veteriner anatomideki kısa tarihçesi**
Yunus H. A., EKİM O., BAKICI C., BATUR B., ÇAKIR A.
Veteriner Hekimler Derneği Dergisi, vol.93, no.2, pp.158-165, 2022 (Peer-Reviewed Journal)
- III. **Computer-aided three dimensional morphometric measurements of cervical vertebrae variations compared with manual measurements in throughbred horses**
Bakıcı C., Batur B., Akgün R. O., Kaya U., Ekim O., Oto Ç., Hazıroğlu R. M.
Eurasian Journal of Veterinary Sciences, vol.38, no.1, pp.41-49, 2022 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Evcil Kanatlı Hayvanların Anatomisi**
Çakır A., Bakıcı C., Batur B.
Ankara Nobel Tıp Kitabevleri, Ankara, 2024
- II. **Hayvan Kurtarmada Anatomik Yapıların Korunmasına Yönelik Yaklaşımlar**
ÇAKIR A., BAKICI C., BATUR B.
in: Afetlerde Veteriner Hekimliği Hizmetleri, Ender YARSAN, Editor, Güneş Tıp Kitabevleri, Ankara, pp.69-76, 2023

Refereed Congress / Symposium Publications in Proceedings

- I. **Initiatives in Veterinary Anatomy Museums for an Efficient Museum Education During and After Lockdown: Adaptation to a New World Order**
EKİM O., BAKICI C., BATUR B.
8th Congress of Asian Association of Veterinary Anatomists (Asian- AVA) / 30-31, October 2022, Bangladesh, 30 October 2022