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Education Information

Doctorate, Erciyes University, Anatomi, Turkey 2012 - 2018

Postgraduate, Erciyes University, Temel Tıp Bilimleri, Anatomi, Turkey 2007 - 2010

Undergraduate, Erciyes University, Sağlık Bilimleri Fakültesi, Hemşirelik, Turkey 2000 - 2004

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Anatomy

Academic Titles / Tasks

Research Assistant, Erciyes University, Sağlık Bilimleri Enstitüsü, Temel Bilimler, 2014 - Continues

Research Assistant, Kahramanmaraş Sutcu Imam University, School Of Medicine, Temel Bilimler, 2014 - Continues

Academic and Administrative Experience

Yozgat Bozok University, 2018 - 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Can video-assisted and three-dimensional (3D) anatomy teaching be an alternative to traditional anatomy teaching? Randomized controlled trial on muscular system anatomy**
Yılmaz H., GÜLER H.

Clinical Anatomy, vol.37, no.2, pp.227-232, 2024 (SCI-Expanded)

- II. **Effect of cervical and lumbosacral spina bifida cystica on volumes of intracranial structures in children**
Yiğit H., GÜLER H., Yılmaz H., Gümü Ü. Ö., KARAMAN Z. F., GÜNEŞ T.
Child's Nervous System, vol.40, no.2, pp.527-535, 2024 (SCI-Expanded)
- III. **Explaining Skeletal System Anatomy with Classical Method, Video Assisted Method and 3D Imaging Techniques and Comparison of Learning Levels Between Methods Explicar la Anatomía del Sistema Esquelético con el Método Clásico, el Método Asistido por Video y las Técnicas de Imágenes en 3D y la Comparación de los Niveles de Aprendizaje entre los Métodos**
Yılmaz H., GÜLER H.
International Journal of Morphology, vol.41, no.4, pp.1107-1111, 2023 (SCI-Expanded)
- IV. **Magnificent Harmony in Morphometric Measurements of Orbita and Foramen Magnum Armonía Magnífica en Medidas Morfométricas de Órbita y Foramen Magno**
GÜLER H., Yılmaz H.
International Journal of Morphology, vol.41, no.2, pp.445-450, 2023 (SCI-Expanded)
- V. **Investigation of anastomoses between coronary arteries in Akkaraman sheep by plastic injection and corrosion method**
YALMAN E., UNUR E., GÜLER H.
Folia morphologica, vol.82, no.3, pp.562-567, 2023 (SCI-Expanded)
- VI. **Bone development in offspring of pregnant rats treated with carbamazepine: Evaluation by three different methods**
Güler H., Esen E. E., Balçioğlu E., Göktepe Ö., Yılmaz H., Yay A. H., Nisari M., Al Ö., Uçar S., Güçlü Ekinci H. K., et al.
EPILEPSIA, vol.63, no.12, pp.3066-3077, 2022 (SCI-Expanded)
- VII. **Vitamin B-12 reduces the negative effects of nicotine on fetal bone development in the rats**
Payas A., Ekinci Y., Gurbuz K., Batin S., ERTEKİN T., Dogan K., GÜLER H., AL Ö., Yılmaz H., NİSARİ M.
JOINT DISEASES AND RELATED SURGERY, vol.33, no.1, pp.216-224, 2022 (SCI-Expanded)
- VIII. **The protective role of melatonin against the effects of different doses of caffeine on the fetus**
YILMAZ S., GÖÇMEN A. Y., Arıkan E. S., Akyuz E., Tokpınar A., NİSARİ M., UNUR E., YAY A. H., Yalçın B., Yılmaz H., et al.
CELLULAR AND MOLECULAR BIOLOGY, vol.66, no.5, pp.169-178, 2020 (SCI-Expanded)
- IX. **Impact of prenatal exposure to bisphenol A on pregnant rats: Fetal bone development and immunohistochemistry implications**
Atay E., Ertekin T., Yılmaz H., Güler H., Al Ö., Nisari M., Yay A. H., Unur E., Ozdamar S., Yalçın B.
TOXICOLOGY AND INDUSTRIAL HEALTH, no.2, pp.119-135, 2019 (SCI-Expanded)
- X. **Examination of inclinations of the spine at childhood and adolescence**
Tokpınar A., Ülger H., Yılmaz S., Acer N., Ertekin T., Görkem S. B., Güler H.
FOLIA MORPHOLOGICA, no.1, pp.47-53, 2019 (SCI-Expanded)
- XI. **Antioxidant role of melatonin against nicotine's teratogenic effects on embryonic bone development**
Yılmaz H., Ertekin T., Atay E., NİSARİ M., Guler H., AL Ö., Payas A., Yılmaz S.
IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, no.8, pp.787-793, 2018 (SCI-Expanded)
- XII. **The Intracranial and Posterior Cranial Fossa Volumes and Volume Fractions in Children: A Stereological Study**
Ertekin T., Degermenci M., Ucar İ., Sagioglu A., Atay E., Susar H.
INTERNATIONAL JOURNAL OF MORPHOLOGY, no.4, pp.1465-1472, 2017 (SCI-Expanded)

Articles Published in Other Journals

- I. **Variation of Wormian and Inca Bones in Adult Skulls**
GÜLER H., Ekinci H. K. G., Arpacay B. K.
EUROPEAN JOURNAL OF THERAPEUTICS, no.3, pp.332-339, 2024 (ESCI)
- II. **Effects Of Folic Acid Versus Nicotine On Bone Development**

DOĞAN K., NİSARİ M., PAYAS A., ERTEKİN T., GÜLER H., AL Ö.

Ahi Evran Medical Journal, vol.8, no.1, pp.48-55, 2024 (Peer-Reviewed Journal)

III. THE RELATIONSHIP BETWEEN PHYSICAL ACTIVITY, DEPRESSION, NUTRITION AND PAIN DURING THE COVID-19 PANDEMIC PERIOD

Uçar İ., Karartı C., Özüdođru A., Yinanç S. B., Güler H., Aktaş E.

Sađlık Bilimleri Dergisi, vol.31, no.2, pp.126-132, 2022 (Peer-Reviewed Journal)

IV. Clavicula Morfometrisi

GÜÇLÜ EKİNCİ H. K., GÜLER H., AL Ö., ATEŞ Ş., UÇAR S., SAĞIROĐLU E.

Cumhuriyet Üniversitesi Sađlık Bilimleri Enstitüsü Dergisi, no.1, 2021 (Peer-Reviewed Journal)

V. Rhamnetin improves antioxidant status in the liver of Ehrlich solid tumor bearing mice

NİSARİ M., BOZKURT Ö., ERTEKİN T., Ceylan D., İNANÇ N., AL Ö., GÜLER H., UNUR E.

Medical Science and Discovery, vol.7, no.5, pp.494-500, 2020 (Peer-Reviewed Journal)

VI. Morphometric measurements of the hip bone in turkish adult population

DEMİR M., ATAY E., GÜNERİ B., YILMAZ H., ARPACI m. f., Güler H., AL Ö., ERTEKİN T., NİSARİ M., UNUR E.

Kobe Journal of Medical Sciences, vol.64, no.4, 2018 (Scopus)

VII. MALLEUS VE INCUS'xxUN AĐIR METAL DÜZEYLERİNİN OPTİK EMİSYON SPEKTROSKOPİSİ (ICP-OES) İLE BELİRLENMESİ

Tiryakiođlu H., UNUR E., LEBLEBİCİ Z., SUSAR H.

Sađlık Bilimleri Dergisi, vol.25, no.3, pp.100-105, 2016 (Peer-Reviewed Journal)

Books & Book Chapters

I. Üriner Sistem

ACER N., KARACA SAYGILI Ö., GÜLER H., YILMAZ S., UĞRAŞ S., AVNİOĐLU S., AL Ö., arslan a., kurtođlu e., GÜLER E., et al.

in: Anatomi, Niyazi Acer, Editor, istanbul tıp kitabevleri, pp.106-109, 2019

Refereed Congress / Symposium Publications in Proceedings

I. "THERAPEUTIC POTENTIALS OF MELATONIN AND MESENCHYMAL STEM CELL-DERIVED EXOSOMES ON NEUROBLAST CELL PROLIFERATION"

ŞENGÜL A., KAAAN D., GÜLER H.

7TH INTERNATIONAL "BAŞKENT" CONGRESS ON PHYSICAL, SOCIAL AND HEALTH SCIENCES, Turkey, 29 - 31

October 2022

II. The determination of nutritional model of Kayseri early Byzantine period population by elemental analysis

Ekinci H. K. G., UNUR E., UÇAR İ., GÜLER H.

10th Anatomy Winter Days, Hatay, Turkey, 17 March 2022, vol.16

III. The effect of melatonin on vascularisation of embryo and embryonic yolk sac

NİSARİ M., ÜLGER H., ERTEKİN T., YAY A. H., ŞENTÜRK M., PATAT D., Ömerli A., AL Ö., GÜLER H.

20. National Anatomy Congress, İstanbul, Turkey, 27 - 31 August 2019, vol.13, pp.103

IV. The effect of melatonin on vascularisation of embryo and embryonic yolk sac

NİSARİ M., ÜLGER H., ERTEKİN T., YAY A. H., PATAT D., ÇAYAN D., ÖMERLİ A., AL Ö., UÇAR S., GÜLER H.

20. Ulusal Anatomi Kongresi 2019, Turkey, 27 - 31 August 2019

V. The Effect of Gilaburu (Viburnum opulus) Juice on Experimentally Induced Kidney Stone in Rat

ömerli a., ÜLGER H., NİSARİ M., ERTEKİN T., GÜLER H., AL Ö.

1. International Mediterranean Anatomy Congress, Konya, Turkey, 6 - 09 September 2018

VI. The Effect of B12 Vitamin on Rat Front (Upper) Extremity Development Against Teratogenic Effects of Nicotine on Embryonal Development

PAYAS A., NİSARİ M., ERTEKİN T., DOĞAN K., GÜLER H., AL Ö., YILMAZ H.

1. international mediterranean anatomy congress, Konya, Turkey, 6 - 09 September 2018

VII. The Protective Role of Vitamin E Against Teratogenic Effect on Nicotine Embryonal Bone Development

GÜLER H., AYGAN K., YILMAZ S., NİSARİ M., ERTEKİN T., AL Ö., ATAY E., YILMAZ H.

1. International Mediterranean Anatomy Congress, Konya, Turkey, 6 - 09 September 2018

VIII. The Effects of Selenium on Offspring Rat Bone Investigation of Development in Scapula Double Staining Method

NİSARİ M., GÜLER H., UÇAR S., TOKPINAR A., AL Ö., ERTEKİN T., UNUR E.

1. International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology, Nevşehir, Turkey, 3 - 05 May 2018

IX. The Protective Role of Folic Acid Against the Teratogenic Effect of High Dose Nicotine in Fetus on the Development of Rear Extremity Bones

DOĞAN K., NİSARİ M., ERTEKİN T., PAYAS A., GÜLER H., AL Ö.

1. International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology, Nevşehir, Turkey, 3 - 05 May 2018

X. The Protective Role of Vitamin B12 Against Teratogenic Effect on Normal Growth and Development of Nicotinic Embryo

PAYAS A., NİSARİ M., ERTEKİN T., DOĞAN K., GÜLER H., AL Ö., YILMAZ H.

1. International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology, Nevşehir, Turkey, 3 - 05 May 2018

XI. The effects of Selenium on Offspring Rat Bone Investigation of Development in Humerus Double Staining Method

ERTEKİN T., GÜLER H., UÇAR S., AL Ö., NİSARİ M., YILMAZ S.

1. International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology, Nevşehir, Turkey, 3 - 05 May 2018

XII. The Effects of Selenium on Offspring Rat Bone Investigation of Development in Radius Double Staining Method

GÜLER H., UÇAR S., YILMAZ S., AL Ö., NİSARİ M., ERTEKİN T., AYGAN K.

1. International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology, Nevşehir, Turkey, 3 - 05 May 2018

XIII. Nikotinin Embriyonal Femur Gelişimi Üzerindeki Teratojenik Etkisine Karşı E Vitamininin Koruyucu Etkisi

GÜLER H., NİSARİ M., YILMAZ S., AL Ö., AYGAN K.

1. Türk Dünyası Ortopedi ve Travmatoloji Kongresi, Baku, Azerbaijan, 20 - 21 April 2018

XIV. Determination of the forelimb's bones development in the fetuses of female rats exposed to Bisphenol A during pregnancy by using double staining

ATAY E., ERTEKİN T., YILMAZ H., SUSAR H., AL Ö., NİSARİ M., YAY A. H., UNUR E.

17th National Anatomy Congress with International Participation, Eskişehir, Turkey, 5 - 09 September 2016

XV. The effects of dexamethasone on fore limb development in rat fetuses and neonates

ATAY E., ERTEKİN T., YILMAZ H., SUSAR H., AL Ö., NİSARİ M., UNUR E., YAY A. H.

17. National Anatomy Congress with International Participation, Turkey, 5 - 09 September 2016

XVI. Fossa cranii posterior volume in healthy children between 0-6 ages

ERTEKİN T., Değermenci M., Uçar İ., Atay E., SAĞIROĞLU A., Susar H., DOĞANAY S.

17. Ulusal Anatomi Kongresi, Eskişehir, Turkey, 5 - 09 September 2016, pp.131

XVII. Protective effect of thymoquinone on methotrexate-induced liver damage'

SAĞIROĞLU A., SÖNMEZ M. F., Erçal Ö., Kaymak E., Susar H., AL Ö.

17. Ulusal Anatomi Kongresi, Eskişehir, Turkey, 5 - 09 September 2016, pp.160

XVIII. İdrar Kaçıran Kadınlarda Prolapsus Evrelerinin Pelvis Çaplarıyla İlişkisi

Susar H., AYGAN K., ERTEKİN T., NİSARİ M., ÖMERLİ A., AL Ö., ATAY E., YILMAZ H.

17. Ulusal Anatomi Kongresi, Eskişehir, Turkey, 1 - 04 September 2016, pp.1

XIX. Ehrlich Assit Tümör Modeli

SUSAR H., AYCAN K., ERTEKİN T., NİSARİ M., Ömerli A., AL Ö., ATAY E., YILMAZ H.
III. Uluslararası Katılımlı Deneysel Hematoloji Kongresi, Turkey, 5 - 08 May 2016

XX. 0-1 yaş arası sağlıklı çocuklarda intracranial hacim

UÇAR İ., DEĞERMENCİ M., ERTEKİN T., SAĞIROĞLU A., GÜLER H., DOĞANAY S.
Anatomi Günleri 2016, Çankırı, Turkey, 11 - 14 February 2016

XXI. Determining the heavy metal levels of malleus and incus by optical emission spectroscopy (ICP-OES).

Öcal H., UNUR E., Leblebici Z., Susar H.

Joint Meeting of Anatomical Societies, Turkey, 1 - 04 May 2011, vol.5, pp.168

Supported Projects

NİSARİ M., AL Ö., SUSAR H., DOĞAN K., ERTEKİN T., PAYAS A., Project Supported by Higher Education Institutions, Nikotin Embriyonal Kemik Gelişimi Üzerindeki Teratojenik Etkisine Karşı Folik Asitin Koruyucu Rolü, 2016 - 2018

NİSARİ M., ERTEKİN T., SUSAR H., AL Ö., YILMAZ H., DOĞAN K., PAYAS A., Project Supported by Higher Education Institutions, EMBRİYONAL GELİŞİM ÜZERİNE NİKOTİNİN TERATOJENİK ETKİSİNE KARŞI B12 VİTAMİNİNİN SIÇAN ÖN (ÜST) EKSTREMİTE KEMİKLERİNİN GELİŞİMİNE ETKİSİ, 2016 - 2018

NİSARİ M., AL Ö., SUSAR H., PATAT D., ERTEKİN T., DAĞLI E., Project Supported by Higher Education Institutions, Kültür Ortamında Büyütülen ve Hipoksi Oluşturulan Embriyolar Üzerine B12 Vitamininin In Vitro Etkisi, 2016 - 2018

ERTEKİN T., NİSARİ M., SUSAR H., AL Ö., YAY A. H., ÖZDAMAR S., ATAY E., Project Supported by Higher Education Institutions, Bisfenol A'nın Fetal Kemik Gelişimi Üzerine Teratojenik Etkilerinin Araştırılması, 2015 - 2017

ERTEKİN T., YILMAZ H., ATAY E., NİSARİ M., SUSAR H., AL Ö., PAYAS A., Project Supported by Higher Education Institutions, Nikotin Embriyonal Kemik Gelişimi Üzerindeki Teratojenik Etkisine Karşı Melatoninin Koruyucu Rolü, 2015 - 2016

Metrics

Publication: 42

Citation (WoS): 37

Citation (Scopus): 23

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