

Asst. Prof. Hava Bektaş

Personal Information

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Education Information

Doctorate, Dicle University, Institute Of Health Sciences, Turkey 2013 - 2017

Postgraduate, Van Yüzüncü Yil University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2010 - 2012

Postgraduate, Van Yüzüncü Yil University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2007 - 2010

Certificates, Courses and Trainings

Vocational Training, Deney Hayvanları Kullanım Sertifikası, Yeditepe Üniversitesi, 2016

Vocational Training, Course for Cell Death Methods, ISTANBUL UNIVERSITY INSTITUTE OF EXPERIMENTAL MEDICINE DEPARTMENT OF MOLECULAR MEDICINE, 2013

Vocational Course, Electrophysiology course, Süleyman Demirel Üniversitesi, 2013

Vocational Training, 5th Neuroscience Days, Süleyman Demirel Üniversitesi, 2013

Vocational Training, 9. Pediatrik Hematoloji Kongresi, Van Yüzüncü Yil Üniversitesi, 2013

Vocational Course, 3th Applied Cell Culture and Molecular Biology Researches Course, Van Yüzüncü Yil Üniversitesi, 2013

Vocational Training, Klinik Araştırmaları Eğitimi ve Sertifika Programı, T.C. Sağlık Bakanlığı ve Van Yüzüncü Yil Üniversitesi, 2011

Education Management and Planning, Öğretmenlik Formasyonu Sertifikası, Ege Üniversitesi, 1997

Research Areas

Medicine

Academic Titles / Tasks

Assistant Professor, Van Yüzüncü Yil University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2021 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Comparison of effects of 2.4 GHz Wi-Fi and mobile phone exposure on human placenta and cord blood**
Bektaş H., Daşdağ S., Bektas M. S.
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, vol.34, pp.154-162, 2020 (Journal Indexed in SCI)
- II. **Effects of mobile phone exposure on biochemical parameters of cord blood: A preliminary study**
Bektaş H., Bektas M. S. , DAŞDAĞ S.
ELECTROMAGNETIC BIOLOGY AND MEDICINE, vol.37, no.4, pp.184-191, 2018 (Journal Indexed in SCI)
- III. **Paricalcitol may improve oxidative DNA damage on experimental amikacin-induced nephrotoxicity**

model

Bulut G., Başbuğan Y., Ari E., Erten R., Bektas H., Alp H. H. , Bayram İ.

RENAL FAILURE, vol.38, no.5, pp.751-758, 2016 (Journal Indexed in SCI)

- IV. **Effects of shock waves on oxidative stress in parotid gland of rat**
GARCA M. F. , KAVAK S., Gecit I., MERAL İ., Demir H., Turan M., Cegin B., Bektaş H., Cankaya H.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.30, no.5, pp.454-458, 2014 (Journal Indexed in SCI)
- V. **Effect of short-term treatment with levosimendan on oxidative stress in renal tissues of rats**
Gecit I., Kavak S., YUKSEL M. B. , Basel H., Bektaş H., GUMRUKCUOGLU H. A. , Meral I., Demir H.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.30, no.1, pp.47-51, 2014 (Journal Indexed in SCI)
- VI. **Effect of levosimendan injection on oxidative stress of rat myocardium**
Basel H., Kavak S., Demir H., Meral I., EKIM H., Bektaş H.
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.29, no.5, pp.435-440, 2013 (Journal Indexed in SCI)
- VII. **The Effects of Levosimendan Exposure on Oxidant/Antioxidant Status and Trace Element Levels in the Pulmonary Artery of Rats**
AY Y., AYDIN C., Basel H., Bektaş H., Bulut G., İNAN B., KAHRAMAN AY N., Demir I.
JOURNAL OF MEMBRANE BIOLOGY, vol.246, no.6, pp.473-478, 2013 (Journal Indexed in SCI)
- VIII. **Investigation of the hepatoprotective effects of sesame (Sesamum indicum L.) in carbon tetrachloride-induced liver toxicity**
CENGİZ N., KAVAK S., GÜZEL A., ÖZBEK H., Bektaş H., Him A., Erdoğan E., Balahoroğlu R.
Journal of Membrane Biology, vol.246, no.1, pp.1-6, 2013 (Journal Indexed in SCI)
- IX. **Analysis of the Influences of Short-Term Levosimendan Exposure on Oxidant/Antioxidant Status and Trace-Element Levels in the Physiological Status of the Thoracic Aorta of Rats**
AYDIN C., AY Y., Basel H., Kavak S., İNAN B., Bektaş H., GUMRUKCUOGLU H. A. , EKIM H., Demir H.
JOURNAL OF MEMBRANE BIOLOGY, vol.245, no.12, pp.827-832, 2012 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Extremely Low Frequency Magnetic Field Alters Cytotoxicity of Irinotecan in Glioblastoma: A Preliminary Observation**
BEKTAŞ H., DAŞDAĞ S.
Dicle Med J, vol.48, no.2, 2021 (Other Refereed National Journals)
- II. **Does mobile phone use of women during pregnancy cause hearing problems in infants? Preliminary observation**
Bektaş H.
Perinatal Journal, vol.28, no.2, pp.101-107, 2020 (Refereed Journals of Other Institutions)
- III. **Effect of radiofrequencies emitted from mobile phones and Wi-Fi on pregnancy**
Bektaş H., Dasdag S.
Journal of International Dental and Medical Research, vol.10, no.3, pp.1084-1095, 2017 (Refereed Journals of Other Institutions)
- IV. **Effects of Radiofrequencies Emitted from Mobile Phones and Wi-Fi on Pregnancy**
BEKTAŞ H., DAŞDAĞ S.
Journal of International Dental and Medical Research, vol.10, no.3, pp.1084-1095, 2017 (Refereed Journals of Other Institutions)
- V. **Magnetotactic Bacteria and their Application in Medicine.**
Dasdag S., Bektaş H.
J Phys Chem Biophys., vol.4, no.2, pp.1-6, 2014 (Journal Indexed in ESCI)
- VI. **Manyetik Yarıiletkenlerde Elektron Spin Saçılmasının Termoelektromotor Kuvveti ve Nerst Ettingauzen Olayına Etkisi**
BEKTAŞ H., Guliyev B.
YYU Fen Bilimleri Enstitüsü Dergisi, vol.15, no.2, pp.124-129, 2010 (Other Refereed National Journals)

- VII. **Manyetik Yarıiletkenlerde Elektron Spin Saçılmasının Termoelektromotor Kuvveti ve Nernst Ettiingsgauzen Olayına Etkisi**
Bektaş H., Guliyev B.
YYU Fen Bilimleri Enstitüsü Dergisi, vol.15, no.2, pp.124-129, 2010 (International Refereed University Journal)

Books & Book Chapters

I. 5G AND HEALTH CONCERNS

Bektaş H.

in: Research & Reviews in Health Sciences, Prof. Dr. Cem Evrekoğlu, Editor, Gece Publishing, Ankara, pp.263-292, 2021

II. Effects of Extremely-Low Frequency Electromagnetic Fields on Health

BEKTAŞ H.

in: HEALTH & SCIENCE-2021-II, Hakan PARLAR, Editor, EFE ACADEMY, İstanbul, pp.201-218, 2021

Refereed Congress / Symposium Publications in Proceedings

I. Research Regarding The Fetal Impacts Of Radio Frequencies Originating From Cell Phones On Pregnant Women

Bektaş H.

Association of Thrace Universities 1st International Health Sciences Congress., Edirne, Turkey, 23 - 25 November 2017, pp.278

II. Manyetotaktik Bakteriler ve Tıptaki Uygulamaları

BEKTAŞ H., DAŞDAĞ S.

EMANET 2013 Elektromanyetik Alanlar ve Etkileri Sempozyumu, İstanbul, Turkey, 08 November 2013

Citations

Total Citations (WOS):61

h-index (WOS):4