

Assoc. Prof. ATİYE SEDA YAR SAĞLAM

Personal Information

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Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik (Dr), Turkey 2008 - 2012

Postgraduate, Gazi University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik (YI) (Tezli), Turkey 2005 - 2008

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 1999 - 2004

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Health&Medicine, "Konfokal Mikroskop" Kursu, Gazi Üniversitesi, 2019

Health&Medicine, Uygulamalı RNA Interferans Kursu, Ankara Üniversitesi, 2007

Health&Medicine, Biyokimya ve Moleküler Biyolojide Modern Teknikler, Ege Üniversitesi, 2007

Health&Medicine, İleri Moleküler Hücre Biyolojisi Teknikleri, TÜBİTAK, 2007

Health&Medicine, Deney Hayvanları Uygulama ve Etik Kursu II, Gazi Üniversitesi, 2006

Dissertations

Doctorate, Kolon kanser hücre hatlarında reseptör tirozin kinaz ve JAK-STAT inhibitörlerinin apoptotik ve anti-proliferatif etkilerinin araştırılması, Gazi University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik (Dr), 2012

Postgraduate, Streptozotolin ile oluşturulmuş diyabetli ratlarda Resveratrol kullanımı sonucunda Siklooksijenaz-1 (COX-1) ve Siklooksijenaz-2 (COX-2) genlerinin ekspresyonlarının araştırılması, Gazi University, Sağlık Bilimleri Enstitüsü, Tıbbi Biyoloji Ve Genetik (YI) (Tezli), 2008

Research Areas

Health Sciences, Medical Biology

Academic Titles / Tasks

Associate Professor, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2019 - Continues

Lecturer PhD, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2018 - 2019

Expert, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2006 - 2018

Academic and Administrative Experience

Assistant Coordinator, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2017 - Continues

Courses

Moleküler Biyolojik Teknikler Uygulama, Doctorate, 2017 - 2018

İleri Genetik, Doctorate, 2017 - 2018

Gelecekte Moleküler Genetik, Undergraduate, 2017 - 2018

Advising Theses

YAR SAĞLAM A. S. , Apoptotic Effect Of The Treatment With 5-Fluorouracil And Oxaliplatin Followed By Phenoxodiol Treatment In Metastatic Colorectal Cancer Cell Lines, Postgraduate, E.YAYLACI(Student), 2018

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

- I. **The effect of intracerebroventricular amyloid beta 1-42 application on cognitive functions in aged rats supplemented with taurine and the change of peroxisomal proteins in this process.**
Aslan Karakelle N., Dincer S., Yar Sağlam A. S.
Brain Research Bulletin, vol.172, pp.89-97, 2021 (Journal Indexed in SCI)
- II. **Bio-inspired NIR responsive Au-pDA@pDA sandwich nanostructures with excellent photo-thermal performance and stability**
Usta D. D. , Celebi N., Soysal F., YAR SAĞLAM A. S. , YILDIZ N., Salimi K.
COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS, vol.611, 2021 (Journal Indexed in SCI)
- III. **COENZYME Q10 EFFECTIVELY PREVENTS AGE-RELATED HEARING LOSS IN C57BL/6 MICE**
Muderris T., Sevil E., YAR SAĞLAM A. S. , BABADEMEZ M. A.
TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.24, no.2, pp.235-243, 2021 (Journal Indexed in SCI)
- IV. **Resveratrol enhances the sensitivity of FL118 in triple-negative breast cancer cell lines via suppressing epithelial to mesenchymal transition**
Yar Sağlam A. S. , Kayhan H., Alp E., Önen H. İ.
MOLECULAR BIOLOGY REPORTS, 2021 (Journal Indexed in SCI)
- V. **PHENOXODIOL SENSITIZES METASTATIC COLORECTAL CANCER CELLS TO 5-FLUOROURACIL-AND OXALIPLATIN-INDUCED APOPTOSIS THROUGH INTRINSIC PATHWAY**
Yaylaci E., Önen H. İ. , Yar Sağlam A. S.
EXCLI JOURNAL, vol.19, pp.936-949, 2020 (Journal Indexed in SCI)
- VI. **Luteolin protects microglia against rotenone-induced toxicity in a hormetic manner through targeting oxidative stress response, genes associated with Parkinson's disease and inflammatory pathways**
Elmazoglu Z., YAR SAĞLAM A. S. , Sonmez C., KARASU Ç.
DRUG AND CHEMICAL TOXICOLOGY, vol.43, no.1, pp.96-103, 2020 (Journal Indexed in SCI)
- VII. **Effects of Taurine on Learning, Memory and Anxiety in Very Elderly Rats with Experimental Alzheimer's Disease Model**
Karakelle N. A. , YAR SAĞLAM A. S. , DINCER S.
ACTA PHYSIOLOGICA, vol.227, pp.88, 2019 (Journal Indexed in SCI)
- VIII. **The Role of Peroxisomes in the In Vivo Alzheimer's Disease Model Induced by Administration of A beta 1-42 and the Effect of Taurine**
Karakelle N. A. , YAR SAĞLAM A. S. , DINCER S.

ACTA PHYSIOLOGICA, vol.227, pp.47, 2019 (Journal Indexed in SCI)

- IX. **Melatonin Modulates NMDA-Receptor 2B/Calpain-1/Caspase-12 Pathways in Rat Brain After Long Time Exposure to GSM Radiation**
SEYMEEN C. M. , Ilgaz C., Erdogan D., ELMAS Ç., YAR SAĞLAM A. S. , Elmazoglu Z., Sirav Aral B., TAKE KAPLANOĞLU G.
TURKISH NEUROSURGERY, vol.29, no.6, pp.887-900, 2019 (Journal Indexed in SCI)
- X. **Evaluation of apoptotic caspase levels in estimation of the wound age**
Akar T., Yar Sağlam A. S. , Gocun P. U. , Alp E., Konaç E., Menevse A.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.43, pp.126-133, 2018 (Journal Indexed in SCI)
- XI. **Corneal Cross-Linking Has No Effect on Matrix Metalloproteinase 9 and 13 Levels During Fungal Keratitis on the Early Stage**
KALKANCI A., Bilgihan K., ÖZDEMİR H. B. , YAR SAĞLAM A. S. , Karakurt F., Erdogan M.
MYCOPATHOLOGIA, vol.183, no.2, pp.329-336, 2018 (Journal Indexed in SCI)
- XII. **The evaluation of xenotransplantation of feline ovarian tissue vitrified by needle immersed vitrification technique into male immunodeficient mice.**
DEMİREL M. A. , ACAR D. B. , EKİM B., ÇELİKKAN F. T. , Alkan K. K. , SALAR S., ERDEMLİ E., ÖZKAVUKÇU S., Yar S. S. , KANCA H., et al.
Cell and tissue banking, vol.19, no.1, pp.133-147, 2018 (Journal Indexed in SCI Expanded)
- XIII. **The effects of thymoquinone and genistein treatment on telomerase activity, apoptosis, angiogenesis, and survival in thyroid cancer cell lines**
Ozturk S. A. , Alp E., Yar Sağlam A. S. , Konaç E., Menevse E. S.
JOURNAL OF CANCER RESEARCH AND THERAPEUTICS, vol.14, pp.328-334, 2018 (Journal Indexed in SCI)
- XIV. **EXPRESSION OF iNOS, COX-2 AND VEGF IN CANINE MAMMARY TUMOURS AND NON-NEOPLASTIC MAMMARY GLANDS: ASSOCIATION WITH CLINICOPATHOLOGICAL FEATURES AND TUMOUR GRADE**
Anadol E., Yar Sağlam A. S. , Gültiken N., Karakaş K., Alcigir E., Alkan H., Kanca H.
ACTA VETERINARIA HUNGARICA, vol.65, pp.382-393, 2017 (Journal Indexed in SCI)
- XV. **Cranial bone regeneration via BMP-2 encoding mesenchymal stem cells**
Vural A. C. , ODABAŞ S., KORKUSUZ P., YAR SAĞLAM A. S. , BİLGİÇ E., ÇAVUŞOĞLU T., Piskin E., VARGEL İ.
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, vol.45, no.3, pp.544-550, 2017 (Journal Indexed in SCI)
- XVI. **Effect of API-1 and FR180204 on cell proliferation and apoptosis in human DLD-1 and LoVo colorectal cancer cells**
YAR SAĞLAM A. S. , Alp E., Elmazoglu Z., Menevse E. S.
ONCOLOGY LETTERS, vol.12, no.4, pp.2463-2474, 2016 (Journal Indexed in SCI)
- XVII. **Association of rs10757274 and rs2383206 Polymorphisms on 9p21 locus with Coronary Artery Disease in Turkish Population**
Yayla C., Okyay K., Yılmaz A., ŞAHİNARSLAN A., YAR SAĞLAM A. S. , Eyiol A., Bolayir H. A. , Sezenoz B., Menevse S., Cengel A.
KOREAN CIRCULATION JOURNAL, vol.46, no.5, pp.615-621, 2016 (Journal Indexed in SCI)
- XVIII. **Serum Concentrations of Anti-Mullerian Hormone and its Expression in the Remnant Ovarian Tissue of Rats with Experimentally Induced Ovarian Remnant Syndrome**
Anadol E., Yar Sağlam A. S. , Yarım G. F. , Gültiken N.
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGISI, vol.22, pp.545-550, 2016 (Journal Indexed in SCI)
- XIX. **Poly(L-Lactide)/Poly(epsilon-Caprolactone) and Collagen/beta-Tricalcium Phosphate Scaffolds for the Treatment of Critical-Sized Rat Alveolar Defects: A Microtomographic, Molecular-Biological, and Histological Study**
Ekin O., ÇALIŞ M., Aliyev A., YAR SAĞLAM A. S. , KORKUSUZ P., BİLGİÇ E., AYDIN H. M. , ÇELİK H. H. , ÖZGÜR F. F. , VARGEL İ.
CLEFT PALATE-CRANIOFACIAL JOURNAL, vol.53, no.4, pp.453-463, 2016 (Journal Indexed in SCI)
- XX. **Does MW Radiation Affect Gene Expression, Apoptotic Level, and Cell Cycle Progression of Human**

SH-SY5Y Neuroblastoma Cells?

KAYHAN H., EŞMEKAYA M. A. , YAR SAĞLAM A. S. , Tuysuz M. Z. , CANSEVEN KURŞUN A. G. , YAĞCI A. M. , Seyhan N. CELL BIOCHEMISTRY AND BIOPHYSICS, vol.74, no.2, pp.99-107, 2016 (Journal Indexed in SCI)

- XXI. **Treatment with cucurbitacin B alone and in combination with gefitinib induces cell cycle inhibition and apoptosis via EGFR and JAK/STAT pathway in human colorectal cancer cell lines.**
Saglam A. S. , Alp E., Elmazoglu Z., Menevse S.
Human & experimental toxicology, vol.35, no.5, pp.526-43, 2016 (Journal Indexed in SCI Expanded)
- XXII. **HDAC INHIBITORS, MS-275 AND SALERMIDE, POTENTIATES THE ANTICANCER EFFECT OF EF24 IN HUMAN PANCREATIC CANCER CELLS**
YAR SAĞLAM A. S. , Yilmaz A., ÖNEN H. İ. , Alp E., KAYHAN H., Ekmekci A.
EXCLI JOURNAL, vol.15, pp.246-255, 2016 (Journal Indexed in SCI)
- XXIII. **Prostaglandin F receptor expression in intrauterine tissues of pregnant rats**
Anadol E., Kanca H., Yar Sağlam A. S. , Helvacioğlu F., Menevse S., Calguner E., Erdogan D.
JOURNAL OF VETERINARY SCIENCE, vol.15, pp.125-131, 2014 (Journal Indexed in SCI)
- XXIV. **EFFECTS OF MELOXICAM, ALONE AND IN COMBINATION WITH CHEMOTHERAPEUTIC AGENTS ON THE RAF/MEK/ERK PATHWAY IN RAJI CELLS**
ÖNEN H. İ. , Yilmaz A., Alp E., YAR SAĞLAM A. S. , KONAÇ E., Menevse S.
ACTA MEDICA MEDITERRANEA, vol.30, no.3, pp.717-723, 2014 (Journal Indexed in SCI)
- XXV. **Auricular cartilage repair using cryogel scaffolds loaded with BMP-7-expressing primary chondrocytes.**
Odabas S., Feichtinger G. A. , Korkusuz P., Inci I., Bilgic E., Yar A. S. , Cavusoglu T., Menevse S., Vargel I., Piskin E.
Journal of tissue engineering and regenerative medicine, vol.7, no.10, pp.831-40, 2013 (Journal Indexed in SCI Expanded)
- XXVI. **The Effects of Topoisomerase Inhibition on DNA Repair and Apoptosis in L929 Fibroblasts**
Dogan I., YAR SAĞLAM A. S. , Ergin V., Menevse S., Menevse A., Ekmekci A.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.38, no.2, pp.229-237, 2013 (Journal Indexed in SCI)
- XXVII. **Investigation of Ocular Neovascularization-Related Genes and Oxidative Stress in Diabetic Rat Eye Tissues After Resveratrol Treatment**
YAR SAĞLAM A. S. , Menevse S., Dogan I., Alp E., Ergin V., Cumaoglu A., Aricioglu A., Ekmekci A., Menevse A.
JOURNAL OF MEDICINAL FOOD, vol.15, no.4, pp.391-398, 2012 (Journal Indexed in SCI)
- XXVIII. **Association between TNF-beta NcoI (A252G) gene polymorphism and type I diabetes mellitus in Turkish population**
Alp E., YAR SAĞLAM A. S. , Mohebbatikaljahi H., Demirci H., YETKİN İ., Menevse E. S.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.37, no.3, pp.245-250, 2012 (Journal Indexed in SCI)
- XXIX. **The changes of Inducible Nitric Oxide Synthase, Endothelial Nitric Oxide Synthase and Cyclooxygenase-2 mRNA expressions in intrauterine tissues of pregnant rats**
Anadol E., Yar Sağlam A. S. , Menevse S.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.59, pp.295-301, 2012 (Journal Indexed in SCI)
- XXX. **The effects of resveratrol on cyclooxygenase-1 and -2, nuclear factor kappa beta, matrix metalloproteinase-9, and sirtuin 1 mRNA expression in hearts of streptozotocin-induced diabetic rats.**
Yar A. S. , Menevse S., Alp E.
Genetics and molecular research : GMR, vol.10, no.4, pp.2962-75, 2011 (Journal Indexed in SCI Expanded)
- XXXI. **The effects of resveratrol on cyclooxygenase-1 and cyclooxygenase-2 mRNA and protein levels in diabetic rat kidneys**
YAR SAĞLAM A. S. , Menevse S., Alp E., Helvacioğlu F., TAKE KAPLANOĞLU G.
MOLECULAR BIOLOGY REPORTS, vol.37, no.5, pp.2323-2331, 2010 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Cep telefonu maruziyetinden kaynaklanan Radyofrekans elektromanyetik alanın apoptoz üzerine etkisi**
TÜYSÜZ M. Z. , KAYHAN H., YAR SAĞLAM A. S. , BAĞRIACIK E. Ü. , YAĞCI A. M. , CANSEVEN KURŞUN A. G.
Journal of Harran University Medical Faculty, vol.16, no.1, pp.123-129, 2019 (Other Refereed National Journals)
- II. **Emerging Potential Agents against Malignant Pleural Mesothelioma: A Review of in vitro Studies**
Doru I. P. , YAR SAĞLAM A. S. , ÖNEN H. İ.
GAZI MEDICAL JOURNAL, vol.30, no.2, pp.231-236, 2019 (Journal Indexed in ESCI)
- III. **Effect of Resveratrol on Proinflammatory Gene Expression in Pancreas of Streptozotocin Induced Diabetic Rats**
Yurteri B., Menevse S., YAR SAĞLAM A. S.
GAZI MEDICAL JOURNAL, vol.29, no.4, pp.308-311, 2018 (Journal Indexed in ESCI)
- IV. **EF24'ün dozetaksel ile sıralı uygulanmasının metastatik meme kanser hücre hattına etkisi**
YAR SAĞLAM A. S. , ELMAZOĞLU Z., KAYHAN H., ÖNEN H. İ. , YILMAZ A., MENEVŞE E. S.
Fırat Tıp Dergisi, 2018 (Other Refereed National Journals)
- V. **MCF 7 meme kanseri hücre hattında doksorubisin ve monensinin hücre çoğalması ve sağ kalım ile ilişkili gen ifadenme düzeyleri üzerine etkisi**
ERGİN V., DOĞAN TURAÇLI İ., CUMAOĞLU A., YAR A. S. , ARICIOĞLU A., EKMEKÇİ A., MENEVŞE E. S. , MENEVŞE A.
Journal of Experimental and Clinical Medicine Deneysel ve Klinik Tıp Dergisi, pp.59-63, 2011 (Other Refereed National Journals)

Books & Book Chapters

- I. **Circular RNAs and Its Biological Functions in Health and Disease**
YAR SAĞLAM A. S. , ALP E., ÖNEN H. İ.
in: Gene Expression and Phenotypic Traits, Dr. Yuan-Chuan Chen and Shiu-Jau Chen, Editor, IntechOpen, Londrina, pp.83-119, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **Involvement of endometrial IGF-1R/IGF-1/Bcl-2 pathways in experimental polycystic ovary syndrome: identification of the regulatory effect of melatonin**
SEYMEN C. M. , YAR SAĞLAM A. S. , ELMAZOĞLU Z., TAKE KAPLANOĞLU G.
International Eurasian Conference on Biotechnology and Biochemistry, 16 - 18 December 2020
- II. **Involvement of Endometrial IGF-1R/IGF-1/Bcl-2 Pathways In Endometrial Polycystic Ovary Syndrome: Identification Of The Regulatory Effect Of Melatonin**
SEYMEN C. M. , YAR SAĞLAM A. S. , ELMAZOĞLU Z., TAKE KAPLANOĞLU G.
International Eurasian Conference On Biotechnology and Biochemistry., 16 December 2020
- III. **Adli Bilimlerde Güncel Genomik Yaklaşımlar**
YAR SAĞLAM A. S.
1. Uluslararası ve 17. Ulusal Adli Bilimler Kongresi, 12 - 15 November 2020
- IV. **The Role of Peroxisomes in the In Vivo Alzheimer's Disease Model Induced by Administration of Aβ 1-42 and the Effect of Taurine**
DİNCER S., Aslan Karakelle N., YAR SAĞLAM A. S.
TFBD 45. Ulusal Fizyoloji Kongresi, Turkey, 31 October - 03 November 2019, vol.227, pp.47
- V. **Effects of Taurine on Learning, Memory and Anxiety in Very Elderly Rats with Experimental Alzheimer's Disease Model.**
Aslan Karakelle N., YAR SAĞLAM A. S. , DİNCER S.

- VI. **Peroksizomların A β 1-42 Uygulaması ile Oluşturulan İn Vivo Alzheimer Hastalığı Modelindeki Rolü ve Taurinin Etkisi**
ASLAN KARAKELLE N., YAR SAĞLAM A. S. , DİNCER S.
45. Ulusal Fizyoloji Kongresi, Turkey, 31 October - 03 November 2019
- VII. **Deneyisel Alzheimer Hastalığı Modeli Oluşturulan Çok Yaşlı Sıçanlarda Taurinin Öğrenme, Bellek ve Anksiyete Üzerine Etkisi**
ASLAN KARAKELLE N., YAR SAĞLAM A. S. , DİNCER S.
45. Ulusal Fizyoloji Kongresi, Turkey, 31 October - 03 November 2019
- VIII. **HG3 hücre serisinde Dihidroartemisinin'xxin programlı hücre ölümü üzerine etkisi**
GÖKÇEN S., KAYHAN H., YAR SAĞLAM A. S. , YAĞCI A. M.
16. Tıbbi Biyoloji ve Genetik Kongresi, 27 - 30 October 2019
- IX. **Phenoxodiol Sensitizes Metastatic Colorectal Cancer Cells to 5-Fluorouracil- and Oxaliplatin-Induced Apoptosis through Mitochondrial Intrinsic Pathway.**
YAYLACI E., ÖNEN H. İ. , YAR SAĞLAM A. S.
VII. International Congress of Molecular Medicine, 5 - 07 September 2019
- X. **LB42708, a Farnesyltransferase Inhibitor, Induces Apoptosis and Supresses Cell Growth without Altering p-Akt (Ser473) in p53/ and p53-/- HCT-116 Cells.**
ELMAZOGLU Z., YAR SAĞLAM A. S. , MENEVŞE E. S.
VII. International Congress of Molecular Medicine, 5 - 07 September 2019
- XI. **5-Florourasil ve okzaliplatin ile indüklenmiş apoptozun fenoksodiol uygulaması ile metastatik kolorektal kanser hücrelerini mitokondiyal içsel yolak aracılığıyla duyarlı hale getirmesi.**
YAYLACI E., ÖNEN H. İ. , YAR SAĞLAM A. S.
7. Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi, Turkey, 2 - 05 July 2018
- XII. **Melatonin Polikistik Over Sendromuna Bağlı İnfertilitede Yeni Bir Umut Olabilir mi? DeneySEL Bir Çalışma.**
YÜCEL G. N. , SEYMEN C. M. , ELMAZOGLU Z., YAR SAĞLAM A. S. , SEPİCİ DİNÇEL A., TAKE KAPLANOĞLU G.
14. Ulusal Histoloji ve Embriyoloji Kongresi, Turkey, 10 - 13 May 2018
- XIII. **Yaşa bağlı işitme kaybının önlenmesi ve tedavisinde resveratrolün etkinliği**
MÜDERRİS T., YAR SAĞLAM A. S. , ÜNSAL D., MÜLAZIMOĞLU S., ERGÜN S., KAYHAN H.
39. Türk Ulusal Kulak Burun Boğaz ve Baş Boyun Cerrahisi Kongresi, Turkey, 8 - 12 November 2017
- XIV. **Amiloid beta peptid 1-42 ile oluşturulan deneySEL alzheimer modelinde PSD-95 inhibitörünün nöronal koruma, öğrenme ve hafıza fonksiyonları üzerine etkisi**
Yar Sağlam A. S. , Elmazoglu Z., Güney Ş., Önen H. İ. , Seymen C. M. , Take Kaplanoğlu G., Karasu Ç., Menevşe E. S.
XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi, Antalya, Turkey, 26 - 29 October 2017
- XV. **Effects of a novel carboxymethylated mercaptotriazinoindole inhibitör of aldo-keto reductase in in vitro glucolipotoxicity model for hippocampal neurodegeneration.**
YARAYICI S., ELMAZOGLU Z., YAR SAĞLAM A. S. , STEFEK M., KARASU Ç.
The 67th Czech and Slovak Pharmacological Days, 2 - 04 October 2017
- XVI. **Effects of the lanosterol synthase inhibition on a poptosis and PI3K/AKT signaling pathway in HeLa cells**
DERİCİ M. K. , YAR SAĞLAM A. S. , KAYHAN H., ELMAZOGLU Z., DEMİREL YILMAZ E., YILMAZ A.
1st International Congress on Cancer Ion Channels, 21 - 23 September 2017
- XVII. **Apoptotic effects of 2.1 GHz RF field exposure in human glioblastoma cell line**
TÜYSÜZ M. Z. , KAYHAN H., YAR SAĞLAM A. S. , YAĞCI A. M. , BAĞRIAÇIK E. Ü. , CANSEVEN KURŞUN A. G.
28-29. Ulusal Biyofizik Kongresi, 6 - 09 September 2017
- XVIII. **Apoptotic effect of anacardic acid and farnesyl transferaz inhibitör on metastatic breast cancer cell line (MCF-7).**
YILDIRIM E. F. , YAR SAĞLAM A. S. , ELMAZOGLU Z., KAYHAN H., ÖNEN H. İ.
VI. International Congress of Molecular Medicine, 22 - 25 May 2017
- XIX. **The effects of sequential administration of EF24 with docetaxel apoptotic response in metastatic**

breast cancer cell line

YAR SAĞLAM A. S. , ELMAZOGU Z., KAYHAN H., ÖNEN H. İ. , YILMAZ A., MENEVŞE E. S.

VI. International Congress of Molecular Medicine, 22 - 25 May 2017

- XX. **HDAC inhibitors MS 275 and salermide potentiates the anticancer effect of EF24 in human pancreatic cancer cells**
YAR SAĞLAM A. S. , YILMAZ A., ÖNEN H. İ. , ALP E., KAYHAN H., EKMEKÇİ A.
6. Multidisipliner Kanser Araştırma Kongresi, 27 - 30 October 2016
- XXI. **Bilimsel Araştırmalarda Hücre Kültürü**
YAR SAĞLAM A. S.
XIX. Deney Hayvanları Uygulama ve Etik Kursu, Turkey, 23 - 31 May 2016
- XXII. **Deney Hayvanlarında Alzheimer Modelleri**
YAR SAĞLAM A. S.
XIX. Deney Hayvanları Uygulama ve Etik Kursu, Turkey, 23 - 31 May 2016
- XXIII. **Investigation the effects of chronic mobile phone radiation and melatonin used for protection purpose on the brain by using different methods**
SEYMEYEN C. M. , ILGAZ C., ERDOĞAN D., ELMAS Ç., YAR SAĞLAM A. S. , ELMAZOGU Z., SIRAV ARAL B., TAKE KAPLANOĞLU G.
14. Ulusal Sinirbilim Kongresi, Turkey, 26 - 29 May 2016
- XXIV. **Streptozotosin ile diyabet oluşturulmuş sıçan pankreasında resveratrol kullanımına bağlı proinflamatuvar gen ifadenmelerinin araştırılması**
YURTERİ B., MENEVŞE E. S. , YAR SAĞLAM A. S.
3. Ulusal (Uluslararası Katılımlı) Biyologlar Kongresi, Turkey, 16 April 2016
- XXV. **XVIII Deney Hayvanları Uygulama ve Etik Kursu**
YAR SAĞLAM A. S.
XVIII. Deney Hayvanları Uygulama ve Etik Kursu, Turkey, 19 - 27 October 2015
- XXVI. **Expression of antimullerian hormone in the remnant ovarian tissue in rats with experimentally induced ovarian remnant syndrome**
ANADOL E., YAR SAĞLAM A. S. , GÜLTİKEN N.
Türk Veteriner Jinekoloji Derneği VI. Ulusal Kongresi, Turkey, 15 - 18 October 2015
- XXVII. **XVII Deney Hayvanları Uygulama ve Etik Kursu**
YAR SAĞLAM A. S.
XVII. Deney Hayvanları Uygulama ve Etik Kursu, Turkey, 20 - 28 May 2015
- XXVIII. **Damak yarıklarının in situ doku mühendisliği ile onarımı Alveolar yarık hayvan modeli oluşturulması ve farklı rejimlerde biyobozunur doku iskelesi ile onarımı**
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Turkish Journal Of Biology, Special Issue Editor, 2016 - 2016

Memberships / Tasks in Scientific Organizations

Tıbbi Biyoloji ve Genetik Derneęi, Member, 2006 - Continues, Turkey

Moleküler Kanser Arařtırmaları Derneęi (MOKAD), Member, 2006 - Continues, Turkey

The European Association For Cancer Research (EACR), Member, 2006 - Continues, England

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