

Prof. Serap ARBAK

Personal Information

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Biography

Adı Soyadı: Serap Arbak

2. Doğum Tarihi: 04.09.1961

3. Unvanı: Profesör

4. Öğrenim Durumu: LİSE-Notre Dame de Sion Fransız Lisesi 1980

Derece	Alan	Üniversite	Yıl
Lisans.	Fen_Edebiyat Fak. Moleküler Biyoloji ve Genetik Bölümü	Boğaziçi Ü.	1984
Y. Lisans	Tıbbi Biyoloji	İstanbul Ü.	1987
Tıpta Uzmanlık	Histoloji ve Embriyoloji	İstanbul Ü.	1988
Doktora	Histoloji ve Embriyoloji	İstanbul Ü.	1990

5. Akademik Unvanlar

1988 *Öğretim Görevlisi* Marmara Ü Tıp Fak. Histoloji ve Embriyoloji ABD

1992 *Yardımcı Doçent* Marmara Ü Tıp Fak. Histoloji ve Embriyoloji ABD

1995 *Doçent* Marmara Ü Tıp Fak. Histoloji ve Embriyoloji ABD

2000-2009 *Profesör* Marmara Ü. Tıp Fak. Histoloji ve Embriyoloji ABD

2009-Halen *Profesör* Acıbadem Ü Tıp Fakültesi Histoloji ve Embriyoloji Anabilim dalı

6. Yönetilen Yüksek Lisans ve Doktora Tezleri

6.1 Yüksek Lisans Tezleri

Nilsu ATAY (2019): Yüksek Yağlı Diyet ile Beslenen Sıçanların Kan Testis Bariyer Bütünlüğü Üzerine Melatoninin Etkisi: Morfolojik ve Biyokimyasal Çalışma. Danışman. Prof Dr. SERAP ARBAK)

6.2 Doktora Tezleri

- Dr. Murat APİ (2001) Oofektomize sıçan modelinde levonorgestrel salgılayan intrauterin aracın östrojen replasman tedavisi sonrası endometrium üzerine olan etkilerinin ışık mikroskopisi ve transmisyon elektron mikroskopisi düzeyinde araştırılması (Doktora Tezi, Danışman. Prof Dr. SERAP ARBAK)
- Dr. Tufan TARCAN (2004) Yüzeysel mesane tümörü progresyonunda epidermal büyüme faktörü (EGF) ve EGF reseptörü (EGFR9 ekspresyonunun tümör prognozu ile ilintisi (Doktora Tezi, Danışman. Prof Dr. SERAP ARBAK)
- Dr. Oya KARABULUT (1999) Koroner by-pass cerrahisinde greft olarak kullanılan safen venin hazırlanmasında endotel hasarı: ışık ve elektronmikroskopik inceleme .(Uzmanlık Tezi, Danışman. Prof Dr. SERAP ARBAK)
- Dr Bahar USLU (2008): farklı kitozan formlarının fibroblast hücre aktivitesi üzerine proliferatif etkisinin in vitro karşılaştırılması.(Uzmanlık Tezi, Danışman. Prof Dr. SERAP ARBAK)
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Education Information

Doctorate, Istanbul University, Turkey 1987 - 1990

Expertise In Medicine, Istanbul University, Turkey 1985 - 1988

Post Graduate, Istanbul University, Turkey 1985 - 1987

Under Graduate, Bogazici University, Faculty Of Science And Letters, Department Of Molecular Biology And Genetics, Turkey 1980 - 1984

Foreign Languages

French, C2 Proficiency

English, C2 Proficiency

Certificates, Courses and Trainings

Health&Medicine, GEÇİRİMLİ ELEKTRON MİKROSKOPİ KULLANIMI KURSU, THERMO SCIENTIFIC FISHER, 2019

Health&Medicine, TARAMALI ELEKTRON MİKROSKOPİ KULLANIMI KURSU, THERMO SCIENTIFIC FISHER, 2019

Health&Medicine, ARRAY TOMOGRAPHY WORKSHOP, LEICA AUSTRIA, 2019

Health&Medicine, INTRODUCTION TO CONFOCAL MICROSCOPY AND ITS APPLICATION, LEICA MICROSYSTEMS, 2018

Health&Medicine, EĞİTİCİLERİN EĞİTİMİ, Acıbadem Mehmet Ali Aydınlar Üniversitesi, 2009

Health&Medicine, DENEY HAYVANLARI KULLANMA SERTİFİKASI, MARMARA ÜNİVERSİTESİ REKTÖRLÜĞÜ, 2008

Health&Medicine, NATIONAL WORKSHOP ON STEREOLOGY WITH INTERNATIONAL PARTICIPATION, TÜRK

STEREOLOJİ DERNEĞİ, 2007

Health&Medicine, MİKROSKOPİ TEKNİKLERİ UYGULAMALARI KURSU, İstanbul Üniversitesi, 2007

Health&Medicine, HISTOLOJİ VE EMBRİYOLOJİ ANABİLİM DALLARI EŞGÜDÜM TOPLANTISI, İstanbul Üniversitesi, 2007

Health&Medicine, X. TIPTA UZMANLIK EĞİTİMİ KURULTAYI, TÜRK TABİPLERİ BİRLİĞİ UZMANLIK DERNEKLERİ KOORDİNASYON KURULU, 2004

Health&Medicine, EĞİTİM BECERİLERİ KURSU, MARMARA Ü. TIP FAKÜLTESİ, 2000

Health&Medicine, TÜRK HISTOLOJİ VE EMBRİYOLOJİ DERNEĞİ YETERLİLİK, TÜRK HISTOLOJİ VE EMBRİYOLOJİ DERNEĞİ, 2000

Health&Medicine, UYGULAMALI ELEKTRON MİKROSKOPİ TEKNİKLERİ VE HÜCRE KÜLTÜRÜ KURSU KURSU, TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ, 1999

Health&Medicine, ELEKTRON MİKROSKOPİ KURSU, TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ, 1997

Health&Medicine, IMMUNOCYTOCHEMISTRY COURSE, ROYAL MICROSCOPY SOCIETY ENGLAND, 1995

Dissertations

Doctorate, Prostaglandin E2 ve dimetil sulfoksidin sıçan karaciğer hücrelerini karbon tetraklorürün toksik etkisinden korumalarının ışık ve elektron mikroskopu düzeyinde incelenmesi, İstanbul University, 1990

Expertise In Medicine, Sıçanlarda koledok kanalı bağlanması karaciğer yapısında oluşturduğu değişikliklerin geçirimli mikroskopu düzeyinde incelenmesi, İstanbul University, 1987

Post Graduate, Sıçanlarda koledok kanalı bağlanması karaciğer yapısında oluşturduğu değişikliklerin ışık mikroskopu düzeyinde incelenmesi, İstanbul University, 1987

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Professor, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2009 - Continues

Professor, Marmara University, School Of Medicine, Basic Medical Sciences, 2000 - 2009

Associate Professor, Marmara University, School Of Medicine, Basic Medical Sciences, 1994 - 2000

Assistant Professor, Marmara University, School Of Medicine, Basic Medical Sciences, 1992 - 1994

Lecturer, Marmara University, School Of Medicine, Basic Medical Sciences, 1988 - 1992

Professional Experience

Head of Ethics Committee, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2019 - Continues

BAP Scientific Commissioner, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2019 - Continues

Rektörlük Stratejik Plan Komisyonu Üyesi, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2019 - Continues

Experimental and Clinical Research Center Deputy Director, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - Continues

Rectorate Commissioner, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - Continues

Ethics Committee Member, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - Continues

Head of Department, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2009 - Continues

Head of Department, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2009 - Continues
Fakülte Kurulu Üyesi, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2009 - 2019
Yıl Koordinatörü, Acibadem Mehmet Ali Aydınlar University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2009 - 2015
Yıl Koordinatörü, Marmara University, School Of Medicine, Basic Medical Sciences, 1992 - 2009
Head of Department, Marmara University, School Of Medicine, Basic Medical Sciences, 1998 - 2008
Rektörlük Stratejik Plan Komisyonu Üyesi, Marmara University, Institute Of Health Sciences, 2006 - 2007
Member of the Commission, Marmara University, School Of Medicine, Basic Medical Sciences, 2006 - 2007
Erasmus Coordinator, Marmara University, Institute Of Health Sciences, 2006 - 2007
Soruşturma Komisyonu Üyesi, Marmara University, Institute Of Health Sciences, 2004 - 2007
Assistant Director of the Institute, Marmara University, Institute Of Health Sciences, Department Of Histology-Embryology, 2003 - 2007
Head of Department, Marmara University, Vocational School Of Health Services, Pathology Laboratory, 1999 - 2000

Advising Theses

Arbak S., The effect of melatonin on blood testis barrier integrity to rats fed with high fat diet: morphological and biochemical investigation, Post Graduate, N.ATAY(Student), 2019
Arbak S., In vitro rartlarda kitozanın fibroblast aktivitesine olan etkisi: İmmünohistokimyasal ve elektron mikroskopik çalışma, Expertise In Medicine, B.USLU(Student), 2008
Arbak S., Yüzeysel mesane tümörü progresyonunda epidermal büyüme faktörü (EGF) ve EGF reseptörü (EGFR) ekspresyonunun tümör prognozu ile ilintisi, Doctorate, T.TARCAN(Student), 2004
Arbak S., Ooferektomize sıçan modelinde levonorgestrel salgılayan intrauterin aracın östrojen replasman tedavisi sonrası endometrium üzerine olan etkilerinin ışık mikroskopisi ve transmisyon elektron mikroskopisi düzeyinde araştırılması, Doctorate, M.API(Student), 2001
Arbak S., Koroner bypass cerrahisinde greft olarak kullanılan safen venin hazırlanmasında endotel hasarı: Işık ve elektron mikroskopik inceleme, Expertise In Medicine, O.KARABULUT(Student), 1997

Jury Memberships

Committee Of Expert, Committee Of Expert, Orta Doğu Teknik Üniversitesi, October, 2019
Post Graduate, Post Graduate, Marmara Üniversitesi, September, 2019
Post Graduate, Post Graduate, Marmara Üniversitesi, September, 2019
Post Graduate, Post Graduate, Acibadem Mehmet Ali Aydınlar Üniversitesi, May, 2019
Associate Professor Exam, Associate Professor Exam, Karadeniz Teknik Üniversitesi, April, 2019
Appointment Academic Staff, Appointment Academic Staff, Acibadem Mehmet Ali Aydınlar Üniversitesi, April, 2019
Doctoral Examination, Doctoral Examination, Marmara Üniversitesi, March, 2019
Doctorate, Doctorate, İstanbul Üniversitesi-Cerrahpaşa, January, 2019
Appointment Academic Staff, Appointment Academic Staff, Haliç Üniversitesi, October, 2017
Appointment Academic Staff, Appointment Academic Staff, İstanbul Aydın Üniversitesi, October, 2017
Appointment Academic Staff, Appointment Academic Staff, Çanakkale Onsekiz Mart Üniversitesi, May, 2017
Doctorate, Doctorate, İstanbul Üniversitesi, November, 2016
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, March, 2016
Appointment Academic Staff, Appointment Academic Staff, İstanbul Medeniyet Üniversitesi, April, 2015
Associate Professor Exam, Associate Professor Exam, Akdeniz Üniversitesi, July, 2012
Associate Professor Exam, Associate Professor Exam, Akdeniz Üniversitesi, July, 2012
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi-Cerrahpaşa, April, 2003
Associate Professor Exam, Associate Professor Exam, İstanbul Üniversitesi-Cerrahpaşa, April, 2003

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

- **Ferulic Acid Has Ameliorative Effects on Inflammation and Tissue Damage Induced by Acute Pancreatitis**
Cilingir S., Atay N., Acikel-Elmas M., ARBAK S., Kolgazi M.
ACTA PHYSIOLOGICA, vol.225, pp.24, 2018 (Journal Indexed in SCI)
- **Sinapic acid heals experimentally induced colitis in rats on behalf of its anti-inflammatory effects**
Kolgazi M., Gunal A. M. , Yuksel B., Ozmen B. B. , Unal C., Kilinc E., Acikel-Elmas M., Arbak S.
ACTA PHYSIOLOGICA, vol.221, pp.92, 2017 (Journal Indexed in SCI)
- **A New Hypothesis on the Frequency Discrimination of the Cochlea**
BULUT E., UZUN C., ÖZTÜRK L., Turan P., Kanter M., Arbak S.
JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY, vol.13, pp.204-210, 2017 (Journal Indexed in SCI)
- **Protective effect of N-Acetyl-L-Cysteine (NAC) on endosulfan-induced liver and kidney toxicity in rats**
BECEREN A., Sehirli A. O. , Omurtag G. Z. , Arbak S., Turan P., ŞENER G.
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, vol.10, pp.10031-10039, 2017 (Journal Indexed in SCI)
- **THE EFFECT OF OXYTOCIN TREATMENT ON THE ADULT LIVER OF STREPTOZOTOCIN (STZ) - INDUCED DIABETIC RATS**
Koroglu P., Bulan O. K. , BİNGÖL ÖZAKPINAR Ö., Uras F., Arbak S.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, pp.5013-5020, 2017 (Journal Indexed in SCI)
- **Sinapic Acid Ameliorates Gut Inflammation Induced by Trinitrobenzene Sulfonic Acid in Rats**
Gunal A. M. , Yuksel B., Ozmen B. B. , Unal C., Gokmen I. B. , Elmas M. A. , Arbak S., Kolgazi M.
ACTA PHYSIOLOGICA, vol.218, pp.23, 2016 (Journal Indexed in SCI)
- **Effects of different forms of chitosan on intercellular junctions of mouse fibroblasts in vitro**
Uslu B., Biltekin B., Denir S., Ozbas-Turan S., Arbak S., Akbuga J., Bilir A.
BIOTECHNIC & HISTOCHEMISTRY, vol.91, pp.20-29, 2016 (Journal Indexed in SCI)
- **Differences between Solution and Membrane Forms of Chitosan on the In Vitro Activity of Fibroblasts**
Uslu B., Biltekin B., Denir S., ÖZBAŞ TURAN S., Arbak S., Akbuga J., Bilir A.
BALKAN MEDICAL JOURNAL, vol.32, pp.69-78, 2015 (Journal Indexed in SCI)
- **The effect of exogenous oxytocin on streptozotocin (STZ)-induced diabetic adult rat testes**
Koroglu P., Senturk G. E. , Yucel D., Ozakpinar O. B. , Uras F., Arbak S.
PEPTIDES, vol.63, pp.47-54, 2015 (Journal Indexed in SCI)
- **Stem cell and extracellular matrix-related molecules increase following melatonin treatment in the skin of postmenopausal rats**
Uslu S., ÖKTEM G., UYSAL A., SONER B. C. , Arbak S., Ince Ü.
CELL BIOLOGY INTERNATIONAL, vol.38, pp.924-932, 2014 (Journal Indexed in SCI)
- **A new horizon in the treatment of biofilm-associated tonsillitis**
Ciftci Z., Develioglu O., Arbak S., Ozdoganoglu T., GÜLTEKİN E.
THERAPEUTIC ADVANCES IN RESPIRATORY DISEASE, vol.8, pp.78-83, 2014 (Journal Indexed in SCI)
- **Oxytocin Protects Rat Skeletal Muscle Against Ischemia/Reperfusion Injury**
Erkanli K., Senturk G. E. , Aydin U., Arbak S., ERCAN F., Tuncdemir M., Isiksacan N., Bakir I.
ANNALS OF VASCULAR SURGERY, vol.27, pp.662-670, 2013 (Journal Indexed in SCI)
- **The protective effect of oxytocin on ischemia/reperfusion injury in rat urinary bladder**
Senturk G. E. , Erkanli K., Aydin U., Yucel D., Isiksacan N., Ercan F., Arbak S.
PEPTIDES, vol.40, pp.82-88, 2013 (Journal Indexed in SCI)
- **Oxytocin or social housing alleviates local burn injury in rats.**
İşeri S., Düşünceli F., Erzik C., Uslu B., Arbak S., Yeğen B.
The Journal of surgical research, vol.162, pp.122-31, 2010 (Journal Indexed in SCI)
- **Comparison of biocompatibility and cytotoxicity of two new root canal sealers**
GENÇOĞLU N., ŞENER G., Omurtag G. Z. , Tozan A., Uslu B., Arbak S., Helvacioğlu D.
ACTA HISTOCHEMICA, vol.112, pp.567-575, 2010 (Journal Indexed in SCI)
- **The co-existence of membranoproliferative glomerulonephritis type 1 and coeliac disease: a case report.**
Biyikli N., Gökçe I., Cakalağoğlu F., Arbak S., Alpay H.
Pediatric nephrology (Berlin, Germany), vol.24, pp.1247-50, 2009 (Journal Indexed in SCI)
- **Halofuginone has a beneficial effect on gentamicin-induced acute nephrotoxicity in rats.**
Karakoyun B., Yuksel M., Turan P., Arbak S., Alican I.

Drug and chemical toxicology, vol.32, pp.312-8, 2009 (Journal Indexed in SCI)

- **Oxytocin ameliorates skin damage and oxidant gastric injury in rats with thermal trauma.**
İşeri S., Gedik I., Erzik C., Uslu B., Arbak S., Gedik N., Yeğen B.
Burns : journal of the International Society for Burn Injuries, vol.34, pp.361-9, 2008 (Journal Indexed in SCI)
- **Nerve graft prefabrication: preliminary study.**
Ulkur E., Karagoz H., Celikoz B., Turan P., Arbak S., Yapar M.
Journal of reconstructive microsurgery, vol.24, pp.137-45, 2008 (Journal Indexed in SCI)
- **Anti-inflammatory effect of meloxicam on experimental vasospasm in the rat femoral artery.**
Hakan T., Berkman M. Z. , Ersoy T., Karataş I., San T., Arbak S.
Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia, vol.15, pp.55-9, 2008 (Journal Indexed in SCI)
- **Effect of FK506 in experimental glomerulonephritis: Light microscopic and ultrastructural study**
Cakalapaoglu F., Ozkan N., Salva E., Arbak S., Uslu B.
VIRCHOWS ARCHIV, vol.451, pp.513-514, 2007 (Journal Indexed in SCI)
- **Vitamin E protects against the development of radiation-induced pulmonary fibrosis in rats**
Bese N., Munzuroglu F., Uslu B., Arbak S., Yesiladali G., Sut N., Altug T., Ober A.
CLINICAL ONCOLOGY, vol.19, pp.260-264, 2007 (Journal Indexed in SCI)
- **The effect of alpha-melanocyte stimulating hormone on gentamicin-induced acute nephrotoxicity in rats**
Kolgazi M., Arbak S., Alican I.
JOURNAL OF APPLIED TOXICOLOGY, vol.27, pp.183-188, 2007 (Journal Indexed in SCI)
- **Gastric protection by alpha-melanocyte-stimulating hormone against ethanol in rats: involvement of somatostatin.**
Jahovic N., Erkanli G., İşeri S., Arbak S., Alican I.
Life sciences, vol.80, pp.1040-5, 2007 (Journal Indexed in SCI)
- **Mesh fixation devices and formation of intraperitoneal adhesions.**
Memisoglu K., Saribeyoglu K., Pekmezci S., Karahasanoglu T., Sen B., Bayrak I., Arbak S., Sirvanci S.
Journal of laparoendoscopic & advanced surgical techniques. Part A, vol.16, pp.439-44, 2006 (Journal Indexed in SCI)
- **Ghrelin ameliorates pancreaticobiliary inflammation and associated remote organ injury in rats.**
Kasımay O., İşeri S., Barlas A., Bangir D., Yeğen C., Arbak S., Yeğen B.
Hepatology research : the official journal of the Japan Society of Hepatology, vol.36, pp.11-9, 2006 (Journal Indexed in SCI)
- **Pressure ulcer-induced oxidative organ injury is ameliorated by beta-glucan treatment in rats.**
Sener G., Sert G., Ozer S., Arbak S., Uslu B., Gedik N., Ayanoglu-Dulger G.
International immunopharmacology, vol.6, pp.724-32, 2006 (Journal Indexed in SCI)
- **Melatonin protects against pressure ulcer-induced oxidative injury of the skin and remote organs in rats.**
Sener G., Sert G., Ozer S., Arbak S., Gedik N., Ayanoğlu-Dülger G.
Journal of pineal research, vol.40, pp.280-7, 2006 (Journal Indexed in SCI)
- **The scanning electron microscopic evaluation of carotid bifurcation in newborns**
Cakmak Y., Uslu B., Sehirli U., Arbak S., Yalin A.
SCANNING, vol.28, pp.61, 2006 (Journal Indexed in SCI)
- **Therapeutic effects of oxytocin on burn-induced oxidative damage of the stomach and ileum in rats: A light and scanning electron microscopical study**
İseri S., Dusunceli F., Erzik C., Uslu B., Arbak S., Gedik N., Yeğen B.
SCANNING, vol.28, pp.60, 2006 (Journal Indexed in SCI)
- **beta-glucan protects against burn-induced oxidative organ damage in rats.**
Toklu H., Sener G., Jahovic N., Uslu B., Arbak S., Yeğen B.
International immunopharmacology, vol.6, pp.156-69, 2006 (Journal Indexed in SCI)
- **Estrogen protects the liver and intestines against sepsis-induced injury in rats.**
Sener G., Arbak S., Kurtaran P., Gedik N., Yeğen B.
The Journal of surgical research, vol.128, pp.70-8, 2005 (Journal Indexed in SCI)
- **Protective effect of melatonin and omeprazole against alendronat-induced gastric damage.**
Sener G., Goren F., Ulusoy N., Ersoy Y., Arbak S., Dülger G.

Digestive diseases and sciences, vol.50, pp.1506-12, 2005 (Journal Indexed in SCI)

- **Protective effect of aqueous garlic extract against naphthalene-induced oxidative stress in mice.**
Omurtag G., Güranlıoğlu F., Sehirli O., Arbak S., Uslu B., Gedik N., Sener G.
The Journal of pharmacy and pharmacology, vol.57, pp.623-30, 2005 (Journal Indexed in SCI)
- **Acute stress ameliorates colitis via central corticotropin-releasing factor and serotonin (5-HT)-3 receptors**
GÜLPINAR M. A. , ÖZBEYLİ D., Arbak S., YEGEN B.
Turkish Journal of Medical Sciences, vol.35, pp.13-19, 2005 (Journal Indexed in SCI Expanded)
- **Melatonin protects against ionizing radiation-induced oxidative damage in corpus cavernosum and urinary bladder in rats**
Sener G., Atasoy B., Ersoy Y., Arbak S., Sengöz M., Yeğen B.
JOURNAL OF PINEAL RESEARCH, vol.37, pp.241-246, 2004 (Journal Indexed in SCI)
- **Melatonin protects against pancreaticobiliary inflammation and associated remote organ injury in rats: role of neutrophils.**
Barlas A., Cevik H., Arbak S., Bangir D., Sener G., Yeğen C., Yeğen B.
Journal of pineal research, vol.37, pp.267-75, 2004 (Journal Indexed in SCI)
- **The healing-promoting effect of saliva on skin burn is mediated by epidermal growth factor (EGF): role of the neutrophils.**
Jahovic N., Güzel E., Arbak S., Yeğen B.
Burns : journal of the International Society for Burn Injuries, vol.30, pp.531-8, 2004 (Journal Indexed in SCI)
- **The protective effect of vitamin C, vitamin E and selenium combination therapy on ethanol-induced duodenal mucosal injury.**
Koyuturk M., Bolkent S., Ozdil S., Arbak S., Yanardag R.
Human & experimental toxicology, vol.23, pp.391-8, 2004 (Journal Indexed in SCI)
- **Protective effects of ascorbic acid, DL-alpha-tocopherol acetate, and sodium selenate on ethanol-induced gastric mucosal injury of rats.**
Ozdil S., Yanardag R., Koyuturk M., Bolkent S., Arbak S.
Biological trace element research, vol.99, pp.173-89, 2004 (Journal Indexed in SCI)
- **Anti-inflammatory effect of acute stress on experimental colitis is mediated by cholecystokinin-B receptors.**
Gülpinar M., Ozbeyli D., Arbak S., Yeğen B.
Life sciences, vol.75, pp.77-91, 2004 (Journal Indexed in SCI)
- **Amelioration of methotrexate-induced enteritis by melatonin in rats.**
Jahovic N., Sener G., Cevik H., Ersoy Y., Arbak S., Yeğen B.
Cell biochemistry and function, vol.22, pp.169-78, 2004 (Journal Indexed in SCI)
- **Melatonin reverses urinary system and aorta damage in the rat due to chronic nicotine administration.**
Sener G., Kapucu C., Paskaloglu K., Ayanoglu-Dülger G., Arbak S., Ersoy Y., Alican I.
The Journal of pharmacy and pharmacology, vol.56, pp.359-66, 2004 (Journal Indexed in SCI)
- **FK506 to prevent lung injury after hindlimb ischemia and reperfusion in a rat model: an electron microscopic study.**
Akgun S., Tekeli A., Isbir S., Civelek A., Ak K., Sirvanci S., Arbak S., Yaylim I., Arsan S.
Surgery today, vol.34, pp.678-84, 2004 (Journal Indexed in SCI)
- **Alpha-melanocyte stimulating hormone has beneficial effects on cerulein-induced acute pancreatitis.**
Jahovic N., Arbak S., Tekeli O., Alican I.
Peptides, vol.25, pp.129-32, 2004 (Journal Indexed in SCI)
- **Time-dependent morphological alterations of cold-stored small bowel in Euro-Collins and Ringer's lactate solutions.**
Oner S., Ercan F., Arbak S.
Acta histochemica, vol.106, pp.207-17, 2004 (Journal Indexed in SCI)
- **Estradiol treatment ameliorates acetic acid-induced gastric and colonic injuries in rats.**
Günel O., Oktar B., Ozçınar E., Sungur M., Arbak S., Yeğen B.
Inflammation, vol.27, pp.351-9, 2003 (Journal Indexed in SCI)
- **Effect of various nerve decompression procedures on the functions of distal limbs in streptozotocin-induced diabetic rats: Further optimism in diabetic neuropathy**

Kale B., Yüksel F., Çeliköz B., Sirvanci S., Ergün Ö., Arbak S.

Plastic and Reconstructive Surgery, vol.111, pp.2265-2272, 2003 (Journal Indexed in SCI)

- **Melatonin and N-acetylcysteine have beneficial effects during hepatic ischemia and reperfusion**
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Life Sciences, vol.72, pp.2707-2718, 2003 (Journal Indexed in SCI)
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- **The effects of acetaminophene on the ultrastructure of rat gastric mucosa**

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- **A Morphological Study on the V2 Segment of the Vertebral Artery**

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- **in: Di Fiore Histoloji Atlası**
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sindirim sistemi , prof. dr. ramazan demir, Editor, Palme Yayın Dağıtım, Ankara, pp.312-339, 2019
- **in: EMBRİYOLOJİ VE DOĞUM DEFEKTLERİNİN TEMELİ**
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Refereed Congress / Symposium Publications in Proceedings

- **PROTECTIVE EFFECT OF MELATONIN ON THE MORPHOLOGY OF TESTIS TISSUE OF DIET-INDUCED OBESE RATS: MICROSCOPICAL AND BIOCHEMICAL INVESTIGATIONS**
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- **nanoparticles and testis structure**
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- **Putative effect of exercise on liver in high-fat diet-fed rats**
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- **The effect of administration of nanoparticles on testis structure.**
Arbak S.
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- **“Modified University of Wisconsin Solution With Melatonin and the Its Efficacy of Kidney Preservation Time”**
Arbak S.
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- **“Effect of Melatonin on the Efficacy of University of Wisconsin Solution During Kidney Preservation”, L5**
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- **The effect of exogenous oxytocin on streptozotocin (STZ) - induced diabetic adult rat testes**
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- **Central administration of glucagon like peptide-2 (GLP-2) alleviates ethanol-induced oxidative gastric damage in rats**

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15th International Symposium on Regulatory Peptides, Toulouse, France, 19 - 22 September 2004, vol.122, pp.48
- **beta-glucan prevents the burn-induced oxidative skin damage in the rat**
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12th International Congress of Histochemistry and Cytochemistry, California, United States Of America, 24 - 29 July 2004, vol.52
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Barlas A., Tekin S., Bangir D., Arbak S., Sener G., Yegen C., Yegen B.
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Other Publications

- **Di Fiore Histoloji Atlası 3. baskı**
Arbak S.
Other, pp.356-389, 2019
- **Embriyoloji ve Doğum Defektlerinin Temelleri**
Arbak S.
Lecture Note, pp.235-267, 2010
- **Histoloji ve Hücre Biyolojisi (Patolojiye giriş).**
Arbak S.
Lecture Note, pp.123-145, 2008
- **Di Fiore Histoloji Atlası**
Arbak S.
Other, pp.245-278, 2005
- **Di Fiore Histoloji Atlası**
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Other, pp.145-178, 2000

Supported Projects

Açikel Elmas M., Arbak S., Deveci S., TUBITAK Project, Silika Yapılı Nanopartiküllerin Spermatogenez Üzerine Etkileri, 2016 - 2016

Keskin M. S. , Deveci S., Arbak S., Yücel D., TUBITAK Project, Silika Yapılı Nanopartiküllerin Spermatogenez Üzerine Etkileri, 2016 - 2016

Arbak S., Other Supported Projects, Kainik asitin entorinal kortekse enjeksiyonu sonrası oluşturulan MTS modeli hippokampal glukoz 6 fosfataz histokimyası, 2005 - 2006

Arbak S., Project Supported by Higher Education Institutions, İnsan mide mukozasında helikobakter pylori in

lokalisierunginin scanning immungold elektronmikroskopisi ile belirlenmesi, 1999 - 2000

Activities in Scientific Journals

European Journal of Biology, Advisory Committee Member, 2013 - Continues
İstanbul Kuzey Klinikleri, Advisory Committee Member, 2012 - Continues
Cell and Tissue Biology Research, Advisory Committee Member, 2010 - Continues
Fertility And Sterility, Evaluation Committee Member, 2009 - Continues
Acta Histochemica, Committee Member, 2000 - Continues
e-Marmara Medical Journal (elektronik), Advisory Committee Member, 1995 - Continues

Memberships / Tasks in Scientific Organizations

TÜBİTAK BİLİM İNSANI DESTEK PROGRAMLARI BAŞKANLIĞI - BİDEB , Member of Advisory Board, 2020 - Continues
INTERNATIONAL CONGRESS OF MICROSCOPY 2021, Member of Science Committee, 2019 - Continues
INTERNATIONAL CONGRESS OF HISTOCHEMISTRY AND CYTOCHEMISTRY 2020, Member of Science Committee, 2018 - Continues
INTERNATIONAL FEDERATION OF SOCIETIES FOR HISTOCHEMISTRY AND CYTOCHEMISTRY, Board Member, 2017 - Continues
COST EUROCELLNET, Executive Board Member, 2016 - Continues
TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ , Chairman, 2014 - Continues
EUROPEAN MICROSCOPY SOCIETY, Board Member, 2008 - Continues
INTERNATIONAL FEDERATION OF SOCIETIES FOR HISTOCHEMISTRY AND CYTOCHEMISTRY, Chairman, 2012 - 2017
TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ , Secretary General, 2014 - 2016
TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ , Vice President, 2012 - 2014
INTERNATIONAL FEDERATION OF SOCIETIES FOR HISTOCHEMISTRY AND CYTOCHEMISTRY, Secretary General, 2008 - 2012
TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ , Secretary General, 2008 - 2010
TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ , Vice President, 2004 - 2006
TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ , Vice President, 2002 - 2006
TÜRK ELEKTRON MİKROSKOPİ DERNEĞİ , Board Member, 1997 - 2002

Scientific Refereeing

TUBİTAK Project, 3501 - National Young Researcher Career Development Program, Acibadem Mehmet Ali Aydınlar University, Turkey, October 2019
TUBİTAK Project, 3001 - Initial R&D Projects Support Program, Acibadem Mehmet Ali Aydınlar University, Turkey, October 2017
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ACTA HISTOCHEMICA, SCI Journal, January 2001
FERTILITY AND STERILITY, SCI Journal, January 2000

Tasks In Event Organizations

Arbak S., MULTINATIONAL CONGRESS OF MICROSCOPY 2019, Scientific Congress, Belgrade, Serbia And Montenegro, Eylül 2019
Arbak S., EMK 2019 -24. ULUSAL ELEKTRON MİKROSKOPİ KONGRESİ , Scientific Congress, Edirne, Turkey, Nisan 2019
Arbak S., MULTINATIONAL CONGRESS OF MICROSCOPY 2017, Scientific Congress, Zagreb, Croatia, Eylül 2017

Arbak S., EMK 2017 -23. ULUSAL ELEKTRON MİKROSKOPİ KONGRESİ , Scientific Congress, Antalya, Turkey, Mayıs 2017

Arbak S., 15th International Congress of Histochemistry and Cytochemistry ICHC 2017, Scientific Congress, Antalya, Turkey, Mayıs 2017

Arbak S., EMK 2015 -22. ULUSAL ELEKTRON MİKROSKOPİ KONGRESİ , Scientific Congress, İstanbul, Turkey, Eylül 2015

Arbak S., MULTINATIONAL CONGRESS OF MICROSCOPY 2015, Scientific Congress, Eger, Hungary, Ağustos 2015

Arbak S., EMK 2019 -21. ULUSAL ELEKTRON MİKROSKOPİ KONGRESİ , Scientific Congress, Mersin, Turkey, Mayıs 2013

Scientific Research / Working Group Memberships

Cost Action Eurocelnet 15214, COST ACTION , Belgium, <https://www.eurocellnet.eu/>, 2016 - Continues

Invited Congress and Symposium Activities

MULTINATIONAL CONGRESS OF MICROSCOPY 2019, Session Moderator, Belgrade, Serbia And Montenegro, 2019

15TH INTERNATIONAL MICROSCOPY CONGRESS, Moderator, Belgrade, Serbia And Montenegro, 2019

EMK 2019 , Session Moderator, Edirne, Turkey, 2019

.. COST Action CA15214 Networking Meeting-Mechanobiology of cells and tissues in health and disease, Working Group, Ljubljana, Slovenia, 2018

14.HİSTOLOJİ VE EMBRİYOLOJİ KONGRESİ, Session Moderator, Antalya, Turkey, 2018

MULTINATIONAL CONGRESS OF MICROSCOPY 2017, Session Moderator, Zagreb, Croatia, 2017

13th Multinational Congress of Microscopy, Moderator, Zagreb, Croatia, 2017

INTERNATIONAL CONGRESS OF HISTOCHEMISTRY AND CYTOCHEMISTRY 2017 -ICHC 2017, Working Group, Antalya, Turkey, 2017

EMC2016, Working Group, Lyon, France, 2016

ELEKTRON MİKROSKOPİ VE KULLANIM ALANLARI, Invited Speaker, Zonguldak, Turkey, 2016

MULTINATIONAL CONGRESS OF MICROSCOPY 2015, Session Moderator, Eger, Hungary, 2015

13TH MULTINATIONAL CONGRESS OF MICROSCOPY , Moderator, Eger, Hungary, 2015

INTERNATIONAL CONGRESS OF MICROSCOPY 2014, Working Group, Praha, Czech Republic, 2014

MULTINATIONAL CONGRESS OF MICROSCOPY 2013, Session Moderator, Regensburg, Germany, 2013

MULTINATIONAL CONGRESS OF MICROSCOPY 2013, Moderator, Regensburg, Germany, 2013

FEBS 2013, Working Group, Sankt-Peterburg, Russia, 2013

14TH INTERNATIONAL CONGRESS OF HISTOCHEMISTRY AND CYTOCHEMISTRY, Session Moderator, Kyoto, Japan, 2012

14TH INTERNATIONAL CONGRESS OF HISTOCHEMISTRY AND CYTOCHEMISTRY, Invited Speaker, Kyoto, Japan, 2012

14TH INTERNATIONAL CONGRESS OF HISTOCHEMISTRY AND CYTOCHEMISTRY, Working Group, Kyoto, Japan, 2012

SCANNING 2006, Invited Speaker, Washington, United States Of America, 2006

SCANNING 2001, Invited Speaker, New-York, United States Of America, 2001

SCANNING 2000, Invited Speaker, Texas, United States Of America, 2000

Citations

Total Citations (WOS):1397

h-index (WOS):21

Invited Talks

Yeğen:Therapeutic effects of oxytocin on burn-induced oxidative damage of the stomach and ileum , Conference, FOUNDATION FOR ADVANCES IN MEDICINE AND SCIENCE-SCANNING 2000, United States Of America, May 2000

Scholarships

YURTDIŐI ETKİNLİKLERE KATILIM BURSUSU, TÜBİTAK, 2013 - 2013
SCANNING 2006 KONGRE KATILIMI , Other International Organizations, 2006 - 2006
YURTDIŐI ETKİNLİKLERE KATILIM BURSUSU, TÜBİTAK, 2006 - 2006
SCANNING 2003 KONGRE KATILIMI, Other International Organizations, 2003 - 2003
SCANNING 2000 KONGRE KATILIMI , Other International Organizations, 2000 - 2000
YURTDIŐI ETKİNLİKLERE KATILIM BURSUSU, TÜBİTAK, 2000 - 2000
BRITISH COUNCIL ARAŐTIRMA BURSUSU, British Council, 1995 - 1995

Awards

Arbak S., PAUL NAKANE PRIZE 2017 , International Federation Of Societies For Histochemistry And Cytochemistry, May 2017