

Assoc. Prof. AYLIZ VELİOĞLU ÖĞÜNÇ

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Marmara University, Institute of Health Sciences, Department of Medical Biochemistry, Turkey 1998 - 2004

Postgraduate, Marmara University, Institute of Health Sciences, Department of Microbiology and Clinical Microbiology, Turkey 1993 - 1996

Undergraduate, Istanbul University, Cerrahpaşa Tıp Fakültesi, Tıbbi Biyolojik Bilimler Bölümü, Turkey 1989 - 1993

Foreign Languages

English, B1 Intermediate

German, A2 Elementary

Dissertations

Doctorate, Süt ve Süt Proteinlerinin Antioksidan Etkileri, Marmara Üniversitesi, Institute of Health Sciences, Biyokimya (Dr) (Tıp), 2004

Postgraduate, Çeşitli ilaçların antimikrobik maddelerle etkileşimlerinin mikrobiyolojik açıdan incelenmesi, Marmara Üniversitesi, Institute of Health Sciences, Mikrobiyoloji (YI) (Tezli), 1996

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2012 - Continues

Assistant Professor, Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2006 - 2012

Lecturer PhD, Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2004 - 2006

Lecturer, Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2000 - 2004

Research Assistant, Marmara University, Vocational School of Health Services, Medical Services and Techniques

Department, 1995 - 2000

Academic and Administrative Experience

Marmara University, Vocational School of Health Services, 2018 - Continues

Meslek Yüksekokulu Yönetim Kurulu Üyesi, Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2013 - Continues

Meslek Yüksekokulu Akademik Kurul Üyesi, Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2007 - Continues

Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2015 - 2018

Assistant Director of Vocational School, Marmara University, Vocational School of Health Services, Medical Services and Techniques Department, 2007 - 2009

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Protective effect of bromelain on corrosive burn in rats**
Sehirli A. O., Sayiner S., Savtekin G., VELİOĞLU ÖĞÜNÇ A.
BURNS, vol.47, no.6, pp.1352-1358, 2021 (SCI-Expanded)
- II. **The effects of spironolactone in preventing bile duct ligation-induced hepatitis in a rat model**
Özer Şehirli A., Kökeş A., VELİOĞLU ÖĞÜNÇ A., TETİK Ş., Özkan N., ÇETİNEL Ş., Sayiner S., Dülger G.
Iranian Journal of Pharmaceutical Research, vol.20, no.2, pp.35-44, 2021 (SCI-Expanded)
- III. **The Influence of N-Acetylcysteine Alone and in Combination with Angiotensin Converting Enzyme Inhibitor and Angiotensin Receptor Antagonist on Systemic and Tissue Levels in Rats with Experimentally-Induced Chronic Renal Failure**
Sehirli A. O., Sayiner S., Velioğlu Öğünç A., Serakıncı N., Eksioğlu-Demiralp E., Yegen B., Ercan F., Şener G.
PAKISTAN JOURNAL OF ZOOLOGY, vol.52, no.4, pp.1263-1274, 2020 (SCI-Expanded)
- IV. **Effect of moderate or high intensity exercise on hypothyroid rats exposed to acute stress**
KASIMAY ÇAKIR Ö., ÖZBEYLİ D., Senel E., Contuk G., VELİOĞLU ÖĞÜNÇ A., ÇETİNEL Ş., YEGEN B.
JOURNAL OF SPORTS MEDICINE AND PHYSICAL FITNESS, vol.57, no.12, pp.1711-1720, 2017 (SCI-Expanded)
- V. **Inhibition of 5-lipoxygenase by zileuton in a rat model of myocardial infarction**
Abueid L., Uslu Ü., Cumbul A., Velioğlu Öğünç A., Ercan F., Alican I.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.17, pp.269-275, 2017 (SCI-Expanded)
- VI. **Functional and structural changes of the urinary bladder following spinal cord injury; treatment with alpha lipoic acid**
Ekiz A., ÖZDEMİR KUMRAL Z. N., ERŞAHİN M., Tugtepe H., VELİOĞLU ÖĞÜNÇ A., AKAKIN D., Kiran D., ÖZSAVCI D., Biber N., Hakan T., et al.
NEUROUROLOGY AND URODYNAMICS, vol.36, no.4, pp.1061-1068, 2017 (SCI-Expanded)
- VII. **Effects of melatonin and 5-methoxytryptophol on synovial inflammation in the zymosan-induced rheumatoid arthritis in rats**
Savtekin G., Tuzum M. S., Uyanik L. O., Ayali A., VELİOĞLU ÖĞÜNÇ A., ÇETİNEL Ş., Kilic E., Sehirli A. O.
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, vol.9, no.4, pp.7137-7144, 2016 (SCI-Expanded)
- VIII. **Does alfa lipoic acid prevent liver from methotrexate induced oxidative injury in rats?**
Cakiri T., Basturk A., Polat C., Aslaner A., Durgut H., Sehirli A. O., GÜL M., VELİOĞLU ÖĞÜNÇ A., GÜL S., SABUNCUOĞLU M. Z., et al.
ACTA CIRURGICA BRASILEIRA, vol.30, no.4, pp.247-254, 2015 (SCI-Expanded)
- IX. **Arginase activity and nitric oxide levels in patients with obstructive sleep apnea syndrome**
YÜKSEL M., Okur H. K., Pelin Z., VELİOĞLU ÖĞÜNÇ A., ÖZTÜRK L.
CLINICS, vol.69, no.4, pp.247-252, 2014 (SCI-Expanded)

- X. **The role of cholinergic anti-inflammatory pathway in acetic acid-induced colonic inflammation in the rat**
Kolgazi M., Uslu Ü., Yüksel M., Veliöğlu Öğünç A., Ercan F., Alican I.
CHEMICO-BIOLOGICAL INTERACTIONS, vol.205, pp.72-80, 2013 (SCI-Expanded)
- XI. **Matrix Metalloproteinase-9 Level and Gene Polymorphism in Sleep Disordered Breathing Patients with or without Cardiovascular Disorders**
YÜKSEL M., Kuzu-Okur H., VELİÖĞLU ÖĞÜNÇ A., Pelin Z.
BALKAN MEDICAL JOURNAL, vol.30, no.1, pp.8-12, 2013 (SCI-Expanded)
- XII. **The effect of phosphodiesterase-5 inhibition by sildenafil citrate on inflammation and apoptosis in rat experimental colitis**
Karakoyun B., Uslu Ü., Ercan F., Aydın M. Z., Yüksel M., Veliöğlu Öğünç A., Alican I.
LIFE SCIENCES, vol.89, pp.402-407, 2011 (SCI-Expanded)
- XIII. **Meloxicam Exerts Neuroprotection on Spinal Cord Trauma in Rats**
Hakan T., Toklu H. Z., Biber N., Celik H., ERZİK C., VELİÖĞLU ÖĞÜNÇ A., ÇETİNEL Ş., ŞENER G.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.121, no.3, pp.142-148, 2011 (SCI-Expanded)
- XIV. **Neuroprotective Effects of Alpha-Lipoic Acid in Experimental Spinal Cord Injury in Rats**
Toklu H. Z., Hakan T., Celik H., Biber N., ERZİK C., VELİÖĞLU ÖĞÜNÇ A., AKAKIN D., Cıkkler E., ÇETİNEL Ş., Ersahin M., et al.
JOURNAL OF SPINAL CORD MEDICINE, vol.33, no.4, pp.401-409, 2010 (SCI-Expanded)
- XV. **The anti-inflammatory and neuroprotective effects of ghrelin in subarachnoid hemorrhage-induced oxidative brain damage in rats.**
Ersahin M., Toklu H. Z., ERZİK C., ÇETİNEL Ş., AKAKIN D., VELİÖĞLU ÖĞÜNÇ A., TETİK Ş., Ozdemir Z. N., Sener G., YEGEN B.
Journal of neurotrauma, vol.27, no.6, pp.1143-55, 2010 (SCI-Expanded)
- XVI. **Protective Potential of Montelukast Against Hepatic Ischemia/Reperfusion Injury in Rats**
Oezkan E., Yardimci S., Dulundu E., Topaloglu U., Sehirli O., ERCAN F., Velioglu-Oeguenc A., Sener G.
JOURNAL OF SURGICAL RESEARCH, vol.159, no.1, pp.588-594, 2010 (SCI-Expanded)
- XVII. **Effect of Vitamin D Deficiency and Replacement on Endothelial Function in Asymptomatic Subjects**
TARÇIN Ö., YAVUZ D., ÖZBEN SADIÇ B., Telli A., VELİÖĞLU ÖĞÜNÇ A., YÜKSEL M., Toprak A., Yazici D., Sancak S., Deyneli O., et al.
JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM, vol.94, no.10, pp.4023-4030, 2009 (SCI-Expanded)
- XVIII. **The protective effect of alpha lipoic acid against traumatic brain injury in rats**
Toklu H. Z., Hakan T., Biber N., Solakolu S., VELİÖĞLU ÖĞÜNÇ A., Sener G.
FREE RADICAL RESEARCH, vol.43, no.7, pp.658-667, 2009 (SCI-Expanded)
- XIX. **Resveratrol treatment protects against doxorubicin-induced cardiotoxicity by alleviating oxidative damage**
Tatlidede E., Sehirli O., VELİÖĞLU ÖĞÜNÇ A., ÇETİNEL Ş., YEGEN B., YARAT A., Suleymanoglu S., Sener G.
FREE RADICAL RESEARCH, vol.43, no.3, pp.195-205, 2009 (SCI-Expanded)
- XX. **Resveratrol protects against irradiation-induced hepatic and ileal damage via its anti-oxidative activity**
VELİÖĞLU ÖĞÜNÇ A., Sehirli O., Toklu H. Z., Ozyurt H., Mayadagli A., Eksioglu-Demiralp E., ERZİK C., ÇETİNEL Ş., YEGEN B., Sener G.
FREE RADICAL RESEARCH, vol.43, no.11, pp.1060-1071, 2009 (SCI-Expanded)
- XXI. **Silymarin, the Antioxidant Component of Silybum marianum, Prevents Sepsis-Induced Acute Lung and Brain Injury**
Toklu H. Z., Akbay T., Velioglu-Ogunc A., Ercan F., Gedik N., Keyer-Uysal M., ŞENER G.
Journal of Surgical Research, vol.145, no.2, pp.214-222, 2008 (SCI-Expanded)
- XXII. **Dietary whey supplementation in experimental models of wound healing**
VELİÖĞLU ÖĞÜNÇ A., Manukyan M., Cingi A., Eksioglu-Demiralp E., Aktan A. O., Yalcin A. S.
INTERNATIONAL JOURNAL FOR VITAMIN AND NUTRITION RESEARCH, vol.78, no.2, pp.70-73, 2008 (SCI-Expanded)

- XXIII. **Resveratrol improves ifosfamide-induced Fanconi syndrome in rats**
Sehirli O., Sakarcan A., Velioglu-Oguenc A., Cetinel S., Gedik N., Yegen B., Sener G.
TOXICOLOGY AND APPLIED PHARMACOLOGY, vol.222, no.1, pp.33-41, 2007 (SCI-Expanded)
- XXIV. **Ginkgo biloba extract protects against mercury(II)-induced oxidative tissue damage in rats**
Sener G., Sehirli O., Tozan A., Velioglu-Ovunc A., Gedik N., Omurtag G. Z.
FOOD AND CHEMICAL TOXICOLOGY, vol.45, no.4, pp.543-550, 2007 (SCI-Expanded)
- XXV. **Oxidative renal damage in pyelonephritic rats is ameliorated by montelukast, a selective leukotriene CysLT1 receptor antagonist**
Tugtepe H., Sener G., Cetinel S., Velioglu-Ogunc A., Yegen B.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.557, no.1, pp.69-75, 2007 (SCI-Expanded)
- XXVI. **Melatonin prevents neutrophil-mediated oxidative injury in Escherichia coli-induced pyelonephritis in rats**
Sener G., Tugtepe H., Velioglu-Ogunc A., Cetinel S., Gedik N., Yegen B.
JOURNAL OF PINEAL RESEARCH, vol.41, no.3, pp.220-227, 2006 (SCI-Expanded)
- XXVII. **Propylthiouracil (PTU)-induced hypothyroidism alleviates burn-induced multiple organ injury**
Sener G., Sehirli O., Velioglu-Oguenc A., Ercan F., Erkanli G., Gedik N., Yegen B.
BURNS, vol.32, no.6, pp.728-736, 2006 (SCI-Expanded)
- XXVIII. **Oxytocin alleviates oxidative renal injury in pyelonephritic rats via a neutrophil-dependent mechanism**
Biyikli N. K., Tugtepe H., Sener G., Velioglu-Ogunc A., Cetinel S., Midillioglu S., Gedik N., Yegen B.
PEPTIDES, vol.27, no.9, pp.2249-2257, 2006 (SCI-Expanded)
- XXIX. **Acetaminophen-induced toxicity is prevented by beta-D-glucan treatment in mice**
Toklu H. Z., Sehirli A. O., Velioglu-Ogunc A., Cetinel S., Sener G.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.543, pp.133-140, 2006 (SCI-Expanded)
- XXX. **Montelukast protects against renal ischemia/reperfusion injury in rats**
Sener G., Sehirli O., Velioglu-Ogunc A., Cetinel S., Gedik N., Caner M., Sakarcan A., Yegen B.
PHARMACOLOGICAL RESEARCH, vol.54, no.1, pp.65-71, 2006 (SCI-Expanded)
- XXXI. **Effect of agmatine on carrageenan-induced acute lung inflammation in rats.**
Salanturoglu G., Velioglu-Ogunc A., Aricioglu F.
ACTA PHARMACOLOGICA SINICA, vol.27, pp.278-279, 2006 (SCI-Expanded)
- XXXII. **Effects of ACE inhibition and Angiotensin II receptor blockade on glomerular basement membrane protein excretion and charge selectivity in Type 2 diabetic patients**
Deyneli O., Yavuz D., Velioglu A., Cacina H., Aksoy N., Haklar G., Taga Y., Akalin S.
JOURNAL OF THE RENIN-ANGIOTENSIN-ALDOSTERONE SYSTEM, vol.7, no.2, pp.98-103, 2006 (SCI-Expanded)
- XXXIII. **Protective effects of resveratrol against acetaminophen-induced toxicity in mice**
Sener G., Toklu H., Sehirli A., Velioglu-Ogunc A., Cetinel S., Gedik N.
HEPATOLOGY RESEARCH, vol.35, no.1, pp.62-68, 2006 (SCI-Expanded)
- XXXIV. **Propylthiouracil-induced hypothyroidism protects ionizing radiation-induced multiple organ damage in rats**
Sener G., Kabasakal L., Atasoy B. M., Erzik C., Velioglu-Ogunc A., Cetinel S., Contuk G., Gedik N., Yegen B.
JOURNAL OF ENDOCRINOLOGY, vol.189, no.2, pp.257-269, 2006 (SCI-Expanded)
- XXXV. **Whey feeding suppresses the measurement of oxidative stress in experimental burn injury**
Oner O., Ogunc A., Cingi A., Uyar S., Yalcin A. S., Aktan A.
SURGERY TODAY, vol.36, no.4, pp.376-381, 2006 (SCI-Expanded)
- XXXVI. **Ginkgo biloba extract protects against ionizing radiation-induced oxidative organ damage in rats**
Sener G., Kabasakal L., Atasoy B. M., Erzik C., Velioglu-Ogunc A., Cetinel U., Gedik N., Yegen B.
PHARMACOLOGICAL RESEARCH, vol.53, no.3, pp.241-252, 2006 (SCI-Expanded)
- XXXVII. **Ginkgo biloba extract improves oxidative organ damage in a rat model of thermal trauma**
Sakarcan A., Sehirli O., Velioglu-Ovunc A., Ercan F., Erkanli G., Gedik N., Sener G.
JOURNAL OF BURN CARE & REHABILITATION, vol.26, no.6, pp.515-524, 2005 (SCI-Expanded)
- XXXVIII. **Ginkgo biloba extract ameliorates ischemia reperfusion-induced renal injury in rats**

- Sener G., Sener E., Sehirli O., Ogunc A., Cetinel Ş., Gedik N., Sakarcan A.
PHARMACOLOGICAL RESEARCH, vol.52, no.3, pp.216-222, 2005 (SCI-Expanded)
- XXXIX. **Effects of ACE inhibition and AT(1)-receptor antagonism on endothelial function and insulin sensitivity in essential hypertensive patients**
Yavuz D., Koc M., Toprak A., Akpınar I., Velioglu A., Deyneli O., Haklar G., Akalin S.
JOURNAL OF THE RENIN-ANGIOTENSIN-ALDOSTERONE SYSTEM, vol.4, no.3, pp.197-203, 2003 (SCI-Expanded)
- XL. **Early detection of peritonitis in continuous ambulatory peritoneal dialysis patients by cytokine measurements**
Oymak Y., Velioglu A., Haklar G., Ozener C., Yalcin A. S.
CLINICAL CHEMISTRY AND LABORATORY MEDICINE, vol.41, no.5, pp.640-645, 2003 (SCI-Expanded)
- XLI. **Oxygen radicals and nitric oxide in chondral and meniscal lesions or both**
HAKLAR U., YÜKSEL M., VELİOĞLU ÖĞÜNÇ A., TÜRKMEN M., HAKLAR G., YALÇIN A. S.
Clinical Orthopaedics And Related Research, vol.403, pp.135-142, 2002 (SCI-Expanded)
- XLII. **Effects of Enalapril and Losartan on glomerular anionic charge in hypertensive type 2 diabetic patients**
Yavuz D., Deyneli O., Velioglu A., Cacina H., Haklar G., Akalin S.
DIABETOLOGIA, vol.44, 2001 (SCI-Expanded)

Articles Published in Other Journals

- I. **The protective effect of grape seed extract (Vitis vinifera) against mesenteric ischemia/reperfusion injury in rats: an in vivo, in vitro and molecular docking study**
AKYUZ C., ERDAG E., VELİOĞLU ÖĞÜNÇ A., ABACIOĞLU N., SEHIRLI A. O.
Journal of research in pharmacy (online), vol.27, no.4, pp.1513-1523, 2023 (ESCI)
- II. **Impact of Pycnogenol on Acetaminophen-Induced Hepatorenal Damage**
FERSAHOĞLU M. M., ÖZKAN E., VELİOĞLU ÖĞÜNÇ A., SAYINER S., ERCAN F., KAYA Ö. T., ŞEHİRLİ A. Ö.
Biointerface Research in Applied Chemistry, vol.12, no.6, pp.8070-8080, 2022 (ESCI)
- III. **Protective Effect of Nigella Sativa Oil Against Indomethacin-Related Small Intestine and Gastric Mucosal Damage in Rats**
Gunay E., Ozkan E., Abuoglu H. H., Aykac A., Velioglu Öğünç A., Karanlık B., Çetinel Ş., Sehirli A. O.
CYPRUS JOURNAL OF MEDICAL SCIENCES, vol.6, no.1, pp.8-12, 2021 (ESCI)
- IV. **Protective effects of spironolactone against hepatic ischemia/reperfusion injury in rats**
atalay s., Soylu b., AYKAÇ A., VELİOĞLU ÖĞÜNÇ A., ÇETİNEL Ş., ÖZKAN N., ERZİK C., ŞEHİRLİ A. Ö.
TURKISH JOURNAL OF SURGERY, vol.35, no.4, pp.285-292, 2019 (ESCI)
- V. **Protective effects of St. John's wort in the hepatic ischemia/reperfusion injury in rats**
Atalay S., Soylu B., Aykac A., VELİOĞLU ÖĞÜNÇ A., ÇETİNEL Ş., ÖZKAN N., ERZİK C., Sehirli A. O.
TURKISH JOURNAL OF SURGERY, vol.34, no.3, pp.198-204, 2018 (ESCI)
- VI. **The protective effect of spironolactone and role of the Na⁺/K⁺-ATPase pump on intestinal ischemia/reperfusion injury**
Akyuz C., Uzun O., Sunamak O., VELİOĞLU ÖĞÜNÇ A., ÇETİNEL Ş., Sehirli A. O.
JOURNAL OF RESEARCH IN PHARMACY, vol.22, no.3, pp.429-435, 2018 (ESCI)
- VII. **Bir Kararsızlığın Analizi: Hemşire miyim Yoksa Tıbbi Laboratuvar Teknikeri mi?**
VELİOĞLU ÖĞÜNÇ A., GÜÇLÜ H., YÜKSEL M.
Marmara Sağlık Hizmetleri Dergisi, vol.1, pp.31-34, 2017 (Peer-Reviewed Journal)
- VIII. **Sıçanlarda Deneysel Mide Ülseri Modelinde Yeşilçay Ekstraktı ve Peynir Altı Suyu Proteinlerinin Etkileri**
VELİOĞLU ÖĞÜNÇ A., ŞEHİRLİ A. Ö., LAÇIN B., ERCAN F., GÜÇLÜ H., TOPÇU G.
Akademik Gıda, vol.14, pp.111-122, 2016 (Peer-Reviewed Journal)
- IX. **Interaction between nitric oxide synthase and cyclooxygenase in the development of acetaminophen induced hepatotoxicity**

KOLGAZİ M., USLU Ü., YÜKSEL M., VELİOĞLU ÖĞÜNÇ A., ERCAN F., ALİCAN Y. İ.

Journal of Experimental and Integrative Medicine, vol.5, pp.16, 2015 (Peer-Reviewed Journal)

- X. **Süt serumu proteinlerinin in vitro koşullardaki antioksidan aktiviteleri**
VELİOĞLU ÖĞÜNÇ A., YALÇIN A. S.
Marmara Eczacılık Dergisi, pp.18-24, 2011 (Peer-Reviewed Journal)
- XI. **Protective effect of proanthocyanidin on cerulein induced acute pancreatic inflammation in rats**
AKYÜZ C., ŞEHİRLİ A. Ö., TOPALOĞLU Ü., VELİOĞLU ÖĞÜNÇ A., ÇETİNEL Ş., ŞENER G.
Gastroenterology Research, vol.2, no.1, pp.20-28, 2009 (ESCI)
- XII. **Sıçanlarda whey proteini ile oluşturulan glutasyon önkoşullandırmasının karaciğer sıcak iskemi reperfüzyon hasarında hem oksijenaz 1 sistemi üzerine etkisi**
MANUKYAN M. N., YAVUZ Y., ERBARUT SEVEN İ., VELİOĞLU ÖĞÜNÇ A., ÇELİKEL Ç., YALÇIN A. S., GÜLLÜOĞLU M. B.
Ulusal Cerrahi Dergisi,, vol.24, no.3, pp.137-144, 2008 (Peer-Reviewed Journal)
- XIII. **Tıbbi Laboratuvar Bölümü Öğrencilerinin Yaz Stajı Değerlendirmeleri**
ŞAHİN H., VELİOĞLU ÖĞÜNÇ A., YÜKSEL M., GÜLEN D.
Fırat Sağlık Hizmetleri Dergisi, vol.2, pp.66-76, 2007 (Peer-Reviewed Journal)
- XIV. **Tıbbi Laboratuvar Bölümü öğrencilerinin yaz stajı değerlendirmeleri**
ŞAHİN H., VELİOĞLU ÖĞÜNÇ A., YÜKSEL M., GÜLEN D.
Fırat Sağlık Hizmetleri Dergisi, vol.2, pp.66-76, 2007 (Peer-Reviewed Journal)
- XV. **Koroner bypass sonrasında endojen nitrik oksit ile pulmoner disfonksiyon arasındaki ilişkinin 80 yaş üzeri hastalarda incelenmesi**
AKA S., ORHAN G., TAŞDEMİR M., VELİOĞLU ÖĞÜNÇ A., ŞENAY Ş., YÜCEL O., KUPLAY H., YEKELER İ.
Türk Göğüs Kalp Damar Cerrahisi Dergisi,, vol.15, no.1, pp.1-6, 2007 (Peer-Reviewed Journal)
- XVI. **Akut viral hepatit B olgularında serum nitrik oksit düzeyleri**
YILDIRMAK T., VELİOĞLU ÖĞÜNÇ A., ÇETMELİ G., TÜRKMEN S., YALÇIN A. S.
Viral Hepatit Dergisi, vol.9, no.3, pp.140-142, 2004 (Peer-Reviewed Journal)
- XVII. **Süt Serumu Proteinleriyle beslenmenin sıçanlarda yara iyileşmesine etkisi**
VELİOĞLU ÖĞÜNÇ A., MANUKYAN M. N., CİNGİ A., AKTAN A. Ö., YALÇIN A. S.
Kocatepe Tıp Dergisi,, vol.5, no.1, pp.51-54, 2004 (Peer-Reviewed Journal)
- XVIII. **Antibacterial activity of Galium Species**
ERGUN F., DELİORMAN ORHAN D., VELİOĞLU ÖĞÜNÇ A., ŞENER B., JOHANSSON C.
J.FAC.PHARM.GAZİ, vol.16, no.1, pp.7-11, 1999 (Peer-Reviewed Journal)
- XIX. **Antibacterial activity of some Senecio species growing in Turkey**
ERGUN F., KÜSMENOĞLU Ş., ŞENER B., DELİORMAN ORHAN D., VELİOĞLU ÖĞÜNÇ A., JOHANSSON C. B.
J.FAC.PHARM.GAZİ, vol.14, no.2, pp.99-102, 1997 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Tıbbi laboratuvar programları için yeni bir açılım:Moleküler biyoloji ve genetik yöntemler**
YÜKSEL M., VELİOĞLU ÖĞÜNÇ A., ŞAHİN H., GÜLEN D.
in: Geçmişten Geleceğe Sağlık Teknikerliği, Rabet Gözil, Editor, Onur Matbaacılık, Ankara, pp.133-143, 2008

Refereed Congress / Symposium Publications in Proceedings

- I. **Protective Effects Of Ranolazine And Bromelain In Abdominal Aortic Aneurysm Model In Vivo**
VELİOĞLU ÖĞÜNÇ A., Aslanhan G., ŞEHİRLİ A. Ö., ORHAN G., Taşdemir Mete M. E., ÖZKAN N.
TBD International Biochemistry Congress 2018, 26 - 30 October 2018
- II. **Gönüllülük Çalışmalarının Mesleki Tutumlara Olumlu Etkileri**
Velioğlu Öğünç A., Çakır N., Güçlü H., Yüksel M.
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- III. **Tıbbi Laboratuvar Teknikleri Eğitiminde Temel Kimya Bilgisinin Mesleki Yeterlilikteki Öneminin Belirlenmesi**
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