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International Researcher IDs

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Dissertations

Doctorate, İnsan trombosit gamma-glutamil transferazın karakterizasyonu, Marmara Üniversitesi, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 1995

Postgraduate, Normal ve aterosklerozlu olguların trombositlerinde gamma glutamil transferaz aktivitesi, Marmara Üniversitesi, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 1990

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2012 - Continues

Associate Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2006 - 2012

Assistant Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 1999 - 2006

Academic and Administrative Experience

Head of Department, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2018 - Continues

BAP Subcommittee Member, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2016 - 2019

Assistant Director of the Institute, Marmara University, Institute of Health Sciences, 2015 - 2018

Farabi Coordinator, Marmara University, Institute of Health Sciences, 2015 - 2018

Marmara University, Faculty of Pharmacy, 2009 - 2013

Advising Theses

Şener A., Yüksek yağılı diyetin sığan beyin dokusunda inflamasyon, sirtuin 1, oksidatif stres üzerine etkisi ve l-arjinin rolü, Postgraduate, N.ÇAVUŞOĞLU(Student), 2019

ŞENER A., Yüksek glukozun trombositlerde oksidatif/nitrozatif strese ve apoptoza etkisi, Postgraduate, N.Gül(Student), 2014

ŞENER A., İnmeli hastalarda asimetrik dimetilarjinin düzeyleri ve inflamasyonla ilişkisi, Postgraduate, S.Peşket(Student),

2011

ŞENER A., Tümör nekroz faktör alfa ve trombosit nitrik oksit sentetaz izoenzimleri arasındaki ilişki : in vivo ve in vitro çalışma, Doctorate, Ö.Cevik(Student), 2011

ŞENER A., Eksojen ve endojen kaynaklı nitrik oksitin trombositlerde oksidatif strese ve apoptosa etkisi, Postgraduate, G.Egemen(Student), 2010

ŞENER A., Eksojen ve Endojen kaynaklı nitrik oksitin trombositlerde oksidatif strese ve apoptoza etkisi, Postgraduate, G.Egemen(Student), 2010

ŞENER A., Trombosit gamma-glutamil transferazının prooksidan etkisinin incelenmesi, Postgraduate, Ö.Dağdeviren(Student), 2008

ŞENER A., Düşük dansiteli lipoprotein (LDL) ve okside düşük dansiteli lipoprotein'in (o-LDL) nitrik oksit (NO) aracılı trombosit aktivasyonuna etkilerinin incelenmesi, Postgraduate, E.Enç(Student), 2007

ŞENER A., Sisplatin ile böbrek hasarı oluşturulan sığanlarda, M.Murat(Student), 2005

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Paricalcitol protects against hydrogen peroxide-induced injury in endothelial cells through suppression of apoptosis**
Koksal M. M., ŞEKERLER T., ÇEVİK Ö., Sener A.
EXPERIMENTAL BIOLOGY AND MEDICINE, vol.248, no.2, pp.186-192, 2023 (SCI-Expanded)
- II. **Evaluation of biochemical parameters in Rubus tereticaulis treated rats and its implications in wound healing**
AKSOY H., Demirbag C., ŞEN A., ŞEKERLER T., Ozakpinar Ö., ŞENER A., Ahmad S., TETİK Ş.
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.472, pp.67-78, 2020 (SCI-Expanded)
- III. **Effect of Horse-chestnut seed extract on matrix metalloproteinase-1 and -9 during diabetic wound healing**
Aksoy H., ÇEVİK Ö., ŞEN A., Goger F., ŞEKERLER T., ŞENER A.
JOURNAL OF FOOD BIOCHEMISTRY, vol.43, no.3, 2019 (SCI-Expanded)
- IV. **Native High-Density Lipoprotein and Melatonin Improve Platelet response Induced by Glycated Lipoproteins**
ÖZSAVCI D., Nazlı A., BİNGÖL ÖZAKPINAR Ö., DEMİREL G., KURAL B., ŞENER A.
Folia Biologica, 2018 (SCI-Expanded)
- V. **Tumor necrosis factor-alpha induced caspase-3 activation-related iNOS gene expression in ADP-activated platelets**
ÇEVİK Ö., Adiguzel Z., BAYKAL A. T., ŞENER A.
TURKISH JOURNAL OF BIOLOGY, vol.41, no.1, pp.31-40, 2017 (SCI-Expanded)
- VI. **Platelets Proteomic Profiles of Acute Ischemic Stroke Patients**
ÇEVİK Ö., BAYKAL A. T., ŞENER A.
PLOS ONE, vol.11, no.6, 2016 (SCI-Expanded)
- VII. **Synthesis of Diflunisal Thiazolidinones as Anticancer Agents**
ŞENKARDEŞ S., BİNGÖL ÖZAKPINAR Ö., ÖZSAVCI D., ŞENER A., Cevik O., KÜÇÜKGÜZEL Ş. G.
ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, vol.16, no.10, pp.1266-1274, 2016 (SCI-Expanded)
- VIII. **Full length adiponectin protects platelet from activation and apoptosis**
ŞENER A., ALTINDİŞ N. G., DOĞAN Ö., ÇEVİK Ö., ÖZSAVCI D., AKSOY H. Z., TURAN K.
FEBS Journal, vol.282, pp.120, 2015 (SCI-Expanded)
- IX. **The effects of topical melatonin on oxidative stress, apoptosis signals, and p53 protein expression during cutaneous wound healing**
ŞENER A., ÇEVİK Ö., Dogan O., Altindis N. G., Aksoy H., OKUYAN B.
TURKISH JOURNAL OF BIOLOGY, vol.39, no.6, pp.888-895, 2015 (SCI-Expanded)
- X. **The apoptotic actions of platelets in acute ischemic stroke**
ÇEVİK Ö., Adiguzel Z., Baykal A. T., Somay G., ŞENER A.

- MOLECULAR BIOLOGY REPORTS, vol.40, no.12, pp.6721-6727, 2013 (SCI-Expanded)
- XI. **Obestatin alleviates subarachnoid haemorrhage-induced oxidative injury in rats via its anti-apoptotic and antioxidant effects**
ERŞAHİN M., ÖZSAVCI D., ŞENER A., BİNGÖL ÖZAKPINAR Ö., Toklu H. Z., AKAKIN D., ŞENER G., YEGEN B.
BRAIN INJURY, vol.27, no.10, pp.1181-1189, 2013 (SCI-Expanded)
- XII. **Beneficial effects of quercetin on rat urinary bladder after spinal cord injury**
ÇEVİK Ö., Ersahim M., Sener T. E., TİNAY İ., TARCAN T., ÇETİNEL Ş., ŞENER A., Toklu H. Z., ŞENER G.
JOURNAL OF SURGICAL RESEARCH, vol.183, no.2, pp.695-703, 2013 (SCI-Expanded)
- XIII. **Synthesis, cytotoxicity, and pro-apoptosis activity of etodolac hydrazide derivatives as anticancer agents**
Cikla P., ÖZSAVCI D., BİNGÖL ÖZAKPINAR Ö., ŞENER A., Cevik O., ÖZBAŞ TURAN S., Akbuga J., ŞAHİN F., KÜÇÜKGÜZEL Ş. G.
Archiv der Pharmazie, vol.346, no.5, pp.367-379, 2013 (SCI-Expanded)
- XIV. **Synthesis and Characterization of Celecoxib Derivatives as Possible Anti-Inflammatory, Analgesic, Antioxidant, Anticancer and Anti-HCV Agents**
KÜÇÜKGÜZEL Ş. G., Coskun I., Aydin S., AKTAY G., Gursoy S., Cevik O., BİNGÖL ÖZAKPINAR Ö., ÖZSAVCI D., ŞENER A., Kaushik-Basu N., et al.
MOLECULES, vol.18, no.3, pp.3595-3614, 2013 (SCI-Expanded)
- XV. **In vitro effects of nitric oxide donors on apoptosis and oxidative/nitrative protein modifications in ADP-activated platelets**
Sener A., Egemen G., Cevik O., Yanikkaya-Demirel G., Apikoglu-Rabus S., Ozsavci D.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.32, no.3, pp.225-235, 2013 (SCI-Expanded)
- XVI. **Montelukast inhibits caspase-3 activity and ameliorates oxidative damage in the spinal cord and urinary bladder of rats with spinal cord injury**
ERŞAHİN M., ÇEVİK Ö., AKAKIN D., ŞENER A., ÖZBAY L., YEGEN B., ŞENER G.
PROSTAGLANDINS & OTHER LIPID MEDIATORS, vol.99, pp.131-139, 2012 (SCI-Expanded)
- XVII. **The effect of competition on gamma-glutamyl transferase, creatinine and protein levels of taekwondo players**
Ayca B., Şener A., Ramazanoğlu N., Oba R.
AFRICAN JOURNAL OF PHARMACY AND PHARMACOLOGY, vol.6, pp.1462-1468, 2012 (SCI-Expanded)
- XVIII. **Influence of Platelet gamma-Glutamyltransferase on Oxidative Stress and Apoptosis in the Presence of Holo-Transferrin**
Şener A., Cevik O., Yanikkaya-Demirel G., Apikoglu-Rabus S., Ozsavci D.
FOLIA BIOLOGICA, vol.58, no.5, pp.193-202, 2012 (SCI-Expanded)
- XIX. **Exogenous L-Arginine and HDL Can Alter LDL and ox-LDL-Mediated Platelet Activation: Using Platelet P-Selectin Receptor Numbers**
ŞENER A., Enc E., ÖZSAVCI D., Vanizor-Kural B., YANIKKAYA DEMİREL G., OBA R., Uras F., Demir M.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.17, no.6, 2011 (SCI-Expanded)
- XX. **The Novel Function of Nesfatin-1 as an Anti-inflammatory and Antiapoptotic Peptide in Subarachnoid Hemorrhage-Induced Oxidative Brain Damage in Rats**
ÖZSAVCI D., Ersahin M., ŞENER A., BİNGÖL ÖZAKPINAR Ö., Toklu H. Z., AKAKIN D., ŞENER G., YEGEN B.
NEUROSURGERY, vol.68, no.6, pp.1699-1708, 2011 (SCI-Expanded)
- XXI. **New in vitro effects of clopidogrel on platelets in hyperlipidemic and healthy subjects**
ÖZSAVCI D., ŞENER A., OBA R., Demirel G. Y., Uras F., Yardimci T. K.
TURKISH JOURNAL OF HEMATOLOGY, vol.27, no.2, pp.99-108, 2010 (SCI-Expanded)
- XXII. **Oxidized-LDL and Fe³⁺/Ascorbic Acid-Induced Oxidative Modifications and Phosphatidylserine Exposure in Human Platelets are Reduced by Melatonin**
Şener A., Ozsavci D., Bingol-Ozakpinar Ö., Cevik O., Yanikkaya-Demirel G., Yardimci T.
FOLIA BIOLOGICA, vol.55, no.2, pp.45-52, 2009 (SCI-Expanded)
- XXIII. **Evaluation of gamma glutamyl transferase changing in urine related to the training load in the rhythmic gymnasts competitors aged 7-10**

- Ayça İ. B., Agopyan A., Şener A., Oba R., Pastirmacı G.
Biology Of Sport, vol.25, no.3, pp.233-244, 2008 (SCI-Expanded)
- XXIV. EVALUATION OF GAMMA-GLUTAMYL TRANSFERASE CHANGING IN URINE RELATED TO THE TRAINING LOAD IN THE RHYTHMIC GYMNASTS COMPETITORS AGED 7-10**
Ayca B., Agopyan A., Sener A., Oba R., Pastirmaci G.
BIOLOGY OF SPORT, vol.25, no.3, pp.233-244, 2008 (SCI-Expanded)
- XXV. The effect of exercise on urinary gamma-glutamyl transferase and protein levels of volleyball players**
Ayca B., Sener A., Rabus S. A., Oba R.
JOURNAL OF SPORTS MEDICINE AND PHYSICAL FITNESS, vol.46, no.4, pp.623-627, 2006 (SCI-Expanded)
- XXVI. The effect of exercise on urinary gamma-glutamyl transferase and protein levels of volleyball players.**
Ayca B., Sener A., Apikoglu R., Oba R.
The Journal of sports medicine and physical fitness, vol.46, pp.623-7, 2006 (SCI-Expanded)
- XXVII. Do platelet apoptosis, activation, aggregation, lipid peroxidation and platelet-leukocyte aggregate formation occur simultaneously in hyperlipidemia?**
Sener A., Ozsavci D., Oba R., Demirel Y., Uras F., Yardimci K.
CLINICAL BIOCHEMISTRY, vol.38, no.12, pp.1081-1087, 2005 (SCI-Expanded)
- XXVIII. Activity determination, kinetic analyses and isoenzyme identification of gamma glutamyltransferase in human neutrophils.**
Sener A., Yardimci T.
Journal of biochemistry and molecular biology, vol.38, pp.343-9, 2005 (SCI-Expanded)
- XXIX. Activity determination, kinetic analyses and isoenzyme identification of gamma glutamyltransferase in human neutrophils**
Sener A., Yardimci T.
JOURNAL OF BIOCHEMISTRY AND MOLECULAR BIOLOGY, vol.38, no.3, pp.343-349, 2005 (SCI-Expanded)
- XXX. Lectin affinity chromatography and electrophoretic properties of human platelet gamma-glutamyl transferase.**
Sener A., Yardimci T.
Platelets, vol.11, pp.325-30, 2000 (SCI-Expanded)
- XXXI. Gamma glutamyltransferaz**
Yaman A.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.1, no.1, pp.27-33, 1997 (SCI-Expanded)
- XXXII. Effect of defibrotide on platelet function.**
Ulutin O., Balkuv-Ulutin S., Bezer-Göker B., Cizmeci G., Ferhanoğlu B., Ozsoy Y., Uğur M., Ulutin T., Yaman A., Yardimci T.
Seminars in thrombosis and hemostasis, pp.21-4, 1996 (SCI-Expanded)
- XXXIII. Characterization of platelet gamma glutamyltransferase and its alteration in cases of atherosclerosis**
Yardimci T., Yaman A., Ulutin O.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.1, no.2, pp.103-113, 1995 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Effect of Algan Hemostatic Agent (AHA) on Wound Healing**
AKSOY H., ŞENER A., AKAKIN D., ŞEN A., BİNGÖL ÖZAKPINAR Ö., Ozcan S., Simsek A. K., ŞEKERLER T., Guzel S. E., Midi A.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.10, no.3, pp.279-284, 2020 (ESCI)
- II. **In vitro antihepatocellular carcinoma activity of secondary metabolites of Centaurea kilaea Boiss**
ŞEKERLER T., ŞEN A., BİTİŞ L., ŞENER A.
JOURNAL OF RESEARCH IN PHARMACY, vol.24, pp.479-486, 2020 (ESCI)

- III. **Anticancer, Antioxidant and Anti-Inflammatory Activities of Chloroform Extracts from Some Centaurea Species**
Şekerler T., Şen A., Bitiş L., Şener A.
Proceedings, vol.2, pp.1542, 2018 (Peer-Reviewed Journal)
- IV. **The effects of acute hyperglycemia on oxidative stress and nitric oxide bioavailability in platelets**
ŞENER A., Altindis N. G., Dogan O.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.5, no.4, pp.239-246, 2015 (ESCI)
- V. **In Vitro Investigation of The Effects of Some Antibiotics on Polymorphonuclear Leukocyte Functions and Oxidative Stress in Hemodialysis Patients**
Garip R., Gürer Ü., GÜRBÜZ B., Dalkılıç E., PALANDUZ Ş., Aysuna F. N., Şener A.
MARMARA PHARMACEUTICAL JOURNAL, vol.18, no.3, pp.139-146, 2014 (ESCI)
- VI. **Protective and Therapeutic Effects of Polygonum cognatum MeissnAqueous Extract in Experimental Colitis**
ÇEVİK Ö., ŞENER A., ÇETİNEL Ş., ALTINTAŞ A., OBA R., YEĞEN B. C.
Marmara Pharmaceutical Journal, vol.18, pp.126-138, 2014 (Peer-Reviewed Journal)
- VII. **Gama glutamil transferazın oksidatif stres ve kardiyovasküler hastalıklarla ilişkisi**
ŞENER A., ÇEVİK Ö.
Cumhuriyet Medical Journal, vol.35, pp.291-301, 2013 (Peer-Reviewed Journal)
- VIII. **ADP ile Uyarılan Trombositlerde Kaspaz 3 Gen Anlatımı Journal of Clinical and Experimental Investigations**
ÇEVİK Ö., ADIGÜZEL Z., BAYKAL A. T., ŞENER A.
Journal of Clinical and Experimental Investigations, vol.3, pp.372-377, 2012 (Peer-Reviewed Journal)
- IX. **Oxidative alterations during human platelet storage**
GÖKER B., ÖZSAVCI D., ŞENER A., AKSOY H. Z., BAĞIŞGİL V., YANIKKAYA DEMİREL G., URAS F.
Marmara Pharmaceutical Journal, pp.38, 2011 (Scopus)
- X. **The pro oxidant effect of platelet gamma glutamyltransferase in the presence of iron III**
ŞENER A., ÇEVİK Ö., DEMİREL G., ÖZSAVCI D.
Marmara Pharmaceutical Journal, pp.30, 2011 (Scopus)
- XI. **Isırgan otu Urtica dioica L Tohumu ekstresinin hepatoprotektif ve antioksidatif etkileri**
ŞENER A., GÜMÜŞ A., GÖKER B., ARBAK S., ÖZSAVCI D., YURTSEVER E.
Fırat Sağlık Bilimleri Tıp Dergisi, vol.24, no.3, pp.167-172, 2010 (Peer-Reviewed Journal)
- XII. **The effects of L arginine on urinary nitric oxide metabolites and renal lipid peroxidation in cisplatin treated rats**
ŞENER A., KÖKSAL M., YARDIMCI K. T.
Turkish Journal of Pharmaceutical Sciences, vol.6, pp.63, 2009 (Scopus)
- XIII. **Comparison of the solubilization of human platelet protein, cholesterol, gamma glutamyltransferase and lactate dehydrogenase by triton X-100 and Brij-35**
ŞENER A., Yardimci T., Uras A. R.
Acta Pharmaceutica Turcica, vol.45, no.2, pp.147-152, 2003 (Scopus)
- XIV. **Taekwondo müsabakaları esnasında sporcuların idrar gamma glutamyl transferaz aktivitelerinin incelenmesi**
Ayça İ. B., Şener A., Ramazanoğlu N.
Dinamik Spor Bilimleri Dergisi, vol.1, no.2, pp.254-261, 2000 (Peer-Reviewed Journal)
- XV. **Teakwondo Müsabakaları Esnasında Sporcuların İdrar Gamma Glutamyltransferaz Aktivitelerinin İncelenmesi**
AYÇA İ. B., ŞENER A., RAMAZANOĞLU N.
Dinamik Spor Bilimleri Dergisi, vol.1, pp.264-261, 2000 (Peer-Reviewed Journal)
- XVI. **Effect of tenoxicam on biochemical serum parameters of rats.**
Göker B., Yurtsever E., Sener A.
Drug metabolism and drug interactions, vol.15, pp.207-14, 1999 (Scopus)
- XVII. **Piroksikamın Ratlarda Bazı Biyokimyasal Serum Parametrelerine Etkisi**

Books & Book Chapters

- I. Marmara Üniversitesi Eczacılık Fakültesi Genişletilmiş Eğitim Programı Detay Çalışması 2019
CÜCÜ A., ERDOĞAN G., ŞENER A., ÖZSAVCI D., GÖKTÜRK S., ÇALIŞKAN SALİHİ E., BULUT G., DOĞAN A., SOYOĞUL GÜRER Ü., RAYAMAN E., et al.
MARMARA ÜNİVERSİTESİ YAYINEVİ, İstanbul, 2019
- II. Marmara Üniversitesi Eczacılık Fakültesi Genişletilmiş Eğitim Programı Detay Çalışması
Erdoğan G., Cücü A., Sen A., Şener A., Özsavci D., Göktürk S., Çalışkan Salihî E., Bulut G., Doğan A., Soyogul Gürer Ü., et al.
Üniversite Yayımları, İstanbul, 2019
- III. Sinyal İletimi
Şener A., Oba R.
in: Biyokimyada Temel Ve Özel Konular, Prof. Dr. Ayşen Yarat, Prof. Dr. Tuğba Tunalı Akbay, Prof. Dr. Ebru Işık Alturfan, Editor, Akademisyen Yayınevi, İstanbul, pp.317-339, 2019
- IV. Enzimler
Şener A.
in: Biyokimyada Temel Ve Özel Konular, Prof. Dr. Ayşen Yarat, Prof. Dr. Tuğba Tunalı Akbay, Prof. Dr. Ebru Işık Alturfan, Editor, Akademisyen Kitabevi, İstanbul, pp.285-316, 2019
- V. Sinyal İletimi
OBA R., ŞENER A.
in: Biyokimyada Temel Ve Özel Konular, Ayşen Yarat, Tuğba Tunalı Akbay, Ebru emekli Alturfan, Editor, Akademisyen Kitabevi A.Ş., İstanbul, pp.317-339, 2019
- VI. CÜCÜ A., ERDOĞAN G., ŞENER A., ÖZSAVCI D., GÖKTÜRK S., ÇALIŞKAN SALİHİ E., DOĞAN A., BULUT G., SOYOĞUL GÜRER Ü., RAYAMAN E., et al.
in: Marmara Üniversitesi Eczacılık Fakültesi Genişletilmiş Eğitim Programı Detay Çalışması, Prof. Dr. Ş. GÜNZÜLKÜKGÜZEL, Prof. Dr. Bedia KAYMAKÇIOĞLU, Dr. Öğr. Üyesi Sevinç SAHBAZ, Editor, Marmara Üniversitesi Yayınevi, İstanbul, 2019
- VII. Enzimler
ŞENER A.
in: Biyokimyada Temel ve Özel Konular, Ayşen Yarat, Tuğba Tunalı Akbay, Ebru Alturfan Emekli, Editor, Akademisyen Kitabevi A.Ş., İstanbul, pp.285-316, 2019
- VIII. Hemoglobin Metabolizması
Şener A.
in: Klinik Biyokimya, Türkcan Başyigit, Nesrin Emekli, Editor, Nobel Yayın Dağıtım, İstanbul, pp.341-351, 2015

Refereed Congress / Symposium Publications in Proceedings

- I. Oleic acid induced lipid accumulation in HepG2 cells is reduced by Crataegus monogyna
Algül K. F., ŞEKERLER T., SEN A., ŞENER A.
3rd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2020), 19 - 20 March 2020
- II. Investigation of antidiabetic, anti-inflammatory and antiplatelet potential of Ribes rubrum L.
Gülmez G., SEN A., ŞEKERLER T., ŞENER A.
2nd International Congress on Nutrition, Obesity and Community Health, 26 - 27 December 2019
- III. Investigation of the effect of Algan hemostatic agent on wound healing in rats.
AKSOY H., ŞENER A., AKAKIN D., BİNGÖL ÖZAKPINAR Ö., SEN A., Özcan S., Şimşek A. K., ŞEKERLER T., Midi A.

International Molecular Medicine Symposium by the Bosphorus, 16 - 18 May 2019

IV. Anticancer, Antioxidant and Anti-Inflammatory Activities of Chloroform Extracts from Some *Centaurea* Species

ŞEKERLER T., ŞEN A., BİTİŞ L., ŞENER A.

2nd International Cell Death Research Congress, 1 - 04 November 2018

V. Antitrombotit etkisi ile *Ribes rubrum* L.

Gülmez G., Algül K. F., ŞEKERLER T., ŞEN A., ŞENER A.

2. Ulusal Marmara Eczacılık Kongresi, Turkey, 14 - 16 November 2018

VI. MARMARA ECZACILIK STAJ EĞİTİMİNDE SÖZLÜ STAJ GÜNLERİ

UĞURLU T., ŞENER A., KERİMOĞLU O., SANCAR M., KARAKUŞ S., KAYMAKÇIOĞLU B., KÜÇÜKGÜZEL Ş. G.

2.Uluslararası Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 10 - 11 May 2018

VII. A New Antithrombotic Target: Protein Disulfide Isomerase

KÖKSAL M., ŞENER A.

International Meeting on Education and Research in Health Sciences, 03 November 2017 - 05 January 2018

VIII. Molecular Mechanism of Adipocyte Formation:PPAR γ C/EBP α

ŞEKERLER T., ŞENER A.

International Meeting on Education and Research in Health Sciences, 3 - 05 November 2017

IX. Mezuniyet sonrası Klinik Biyokimya eğitimi: Marmara Üniversitesi ve Bursa Eczacı Odası Ortak Eğitimi.

URAS F., GÖKER B., ÖZSAVCI D., ŞENER A., BİNGÖL ÖZAKPINAR Ö., KÜÇÜKGÜZEL Ş. G.

International Third Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017

X. In vitro biological activities of different extracts from *Centaurea urvillei* DC. subsp. *armata* WAGENITZ.

ŞEN A., AYDEMİR T., BİNGÖL ÖZAKPINAR Ö., ŞEKERLER T., ŞENER A., KÜLTÜR Ş., BİTİŞ L.

International Third Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017

XI. İnfluenza A Visüsü Patogenezinde Viral ve Hücresel Protein Faktörlerin Rolü

TURAN K., RAYAMAN E., ŞENER A.

1. Ulusal Marmara Eczacılık Kongresi, Turkey, 3 - 05 November 2016

XII. Effect of Horse-chestnut (*Aesculus hippocastanum*) seed extract on matrix metalloproteinases during diabetic wound healing

Sener A., Aksoy H., Sekerler T., Sen A., Cevik O.

41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.346

XIII. Effect of Horse chestnut *Aesculus hippocastanum* seed extract on matrix metalloproteinases during diabetic wound healing

ŞENER A., AKSOY H., ŞEKERLER T., ŞEN A., ÇEVİK Ö.

41 st febs congress Ephesus /kuşadası, Turkey, 3 - 08 September 2016

XIV. Marmara Üniversitesi Eczacılık Fakültesi nde Akreditasyon Süreci

Sancar M., Elçioğlu H. K., Küçükgüzel İ., Akbuğa J., Kaymakçıoğlu B., Göktürk S., Şener A., Uğurlu T., Süzgeç Selçuk S., Erdoğan G., et al.

I.Uluslararası Eczacılık Eğitimi ve Akreditasyon Kongresi, Hacettepe Üniversitesi, Ankara, Ankara, Turkey, 9 - 10 May 2016, vol.1, pp.14

XV. Full length adiponectin protects platelet from activation and apoptosis

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