

Prof. ŞERMİN TETİK

Personal Information

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Education Information

Doctorate, Marmara University, Institute of Health Sciences, Biyokimya (Y) (Tezli) (Eczacılık), Turkey 1997 - 2003

Post Graduate, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey 1994 - 1997

Post Graduate, Anadolu University, Faculty Of Pharmacy, Department Of Professional Pharmaceutical Sciences, Turkey 1992 - 1995

Under Graduate, Anadolu Üniversitesi, Mühendislik-Mimarlık Fakültesi, Kimya Mühendisliği Bölümü, Turkey 1977 - 1984

Foreign Languages

German, A1 Beginner

English, C1 Advanced

Dissertations

Doctorate, Trombosit Fibrinojen Reseptörü GpIIb/IIIa (alfa-IIb/beta-IIIa) ile Trombosit LDL Reseptörünün Arasındaki İlişkinin Belirlenmesi , Marmara University, Sağlık Bilimleri Enstitüsü, Biyokimya (Y) (Tezli) (Eczacılık), 2003

Post Graduate, Trombositlerde Glukoz Bağlayıcı Protein Safılaştırılması , Marmara University, Faculty Of Pharmacy, Basic Pharmaceutical Sciences, 1997

Post Graduate, Cistus Laurifolius L ve Cistus Parviflorus Lam Uçucu Yağlarının Bileşimi, Anadolu Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1996

Research Areas

Fundamental Medical Sciences, Biochemistry, Immunology, Pharmacology and Therapeutics, Analytical Chemistry, Biochemistry, Nutrition and Dietetics

Academic Titles / Tasks

Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2016 - Continues

Associate Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2011 - 2016

Assistant Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2005 - 2011

Lecturer PhD, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2003 - 2005

Research Assistant, Marmara University, Faculty Of Pharmacy, Basic Pharmaceutical Sciences, 1995 - 2003

Expert, Anadolu Üniversitesi, Mühendislik-Mimarlık Fakültesi, Kimya Mühendisliği Bölümü, 1989 - 1995

Professional Experience

Head of Department, Uluslararası Kıbrıs Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık, 2013 - 2014

Head of Department, Uluslararası Kıbrıs Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık , 2013 - 2014

Vice Dean, Uluslararası Kıbrıs Üniversitesi, Eczacılık Fakültesi, 2011 - 2014

Advising Theses

- Tetik Ş., Meme kanserinin erken prognozunda proteomik yaklaşımlar, Post Graduate, E.Diş(Student), 2019
- Tetik Ş., Endometrial dokudaki T hücrelerin ve sitokinlerin açıklanamayan infertilitedeki rolü, Doctorate, E.ÇIRACI(Student), 2018
- Tetik Ş., Trombosit aktivasyonu ve aterotromboz ilişkisinde biyokimyasal belirteçlerin rolü, Post Graduate, T.ÜNAL(Student), 2017
- Tetik Ş., Meme kanserli olgularda trombosit glikoprotein IIB/IIIA (GPIIB/IIIA) reseptörünün izolasyonu ve genetik polimorfizmi, Doctorate, İ.SAMET(Student), 2012
- Tetik Ş., Glikoprotein IIB-III A polimorfizminin kronik obstrüktif akciğer hastalığında inflamatuvar yanıtla ilişkisi, Doctorate, H.ALTINÖZ(Student), 2012
- Tetik Ş., Trombosit glikoprotein IIB/IIIA (GPIIb/IIIA)reseptör polimorfizminin kardiyopulmoner baypas sonrası görülen inflamatuvar yanıt ve erken klinik sonuçlar üzerindeki etkilerinin araştırılması, Doctorate, K.AK(Student), 2012
- Tetik Ş., Kronik obstrüktif akciğer hastalığında inflamatuvar yanıtın takibi, Post Graduate, G.GÜRGEN(Student), 2011
- Tetik Ş., Arter hastalarında anjiyo öncesi ve sonrası hemostatik değişiklikler, Post Graduate, E.ERMENGÜ(Student), 2011
- Tetik Ş., Tıp II Diyabetik Koroner Arter Hastalığı Olan Bireylerde Trombin-Antitrombin (TAT) Kompleksinin Takini, Post Graduate, E.Çıracı(Student), 2010
- Tetik Ş., Koroner arter hastalarında oksidan stresin takibi, Post Graduate, Y.ŞAHİN(Student), 2010
- Tetik Ş., Plazmada Okside Protein tayini, Post Graduate, A.Kılıç(Student), 2008
- Tetik Ş., Proteinlerde, Özellikle Fibrinojende in vitro Oksidasyona Bağlı Olarak Yapısal Değişimlerinin İncelenmesi, Post Graduate, K.Kaya(Student), 2007

Jury Memberships

- Doctoral Examination, Doctoral Examination, İstanbul Medipol Üniversitesi, May, 2019
- Doctoral Examination, Doctoral Examination, İstanbul Medipol Üniversitesi, May, 2019
- Associate Professor Exam, Associate Professor Exam, Marmara University, August, 2018
- Appointment Academic Staff, Appointment Academic Staff, Biruni Üniversitesi, June, 2018
- Doctoral Examination, Doctoral Examination, İstanbul Medipol Üniversitesi, May, 2018
- Associate Professor Exam, Associate Professor Exam, Marmara University, October, 2017
- Associate Professor Exam, Associate Professor Exam, Marmara University, October, 2017
- Appointment Academic Staff, Appointment Academic Staff, Marmara Üniversitesi, August, 2017

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

- **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, 2020 (Journal Indexed in SCI)
- **Protective effects of resveratrol on hepatic ischemia reperfusion injury in streptozotocin-induced diabetic rats**
Aktas H. S. , Ozel Y., Ahmad S., Pence H. H. , Ayaz-Adakul B., Kudas I., TETİK Ş., ŞEKERLER T., Canbey-Goret C., KABASAKAL L., et al.
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.460, pp.217-224, 2019 (Journal Indexed in SCI)
- **Hemostatic coagulation management in trauma**
SARAÇOĞLU A., TETİK Ş.
International Journal of Anesthetics and Anesthesiology, 2018 (Journal Indexed in SCI)
- **Modulation of Interleukins in Sepsis-Associated Clotting Disorders: Interplay With Hemostatic Derangement**
Low C., Syed D., Khan D., TETİK Ş., Walborn A., Hoppensteadt D., Mosier M., Fareed J.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.23, pp.34-39, 2017 (Journal Indexed in SCI)

- Protective effect of betaine against burn-induced pulmonary injury in rats**
 Sehirli A. O. , Satilmis B., TETİK Ş., ÇETİNEL Ş., YEGEN B., Aykac A., Sener G.
 ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.22, pp.417-422, 2016 (Journal Indexed in SCI)
- Association between the growth arrest-specific 6 (Gas6) gene polymorphism c.834+7G > A and preeclampsia**
 BİNGÖL ÖZAKPINAR Ö., Sahin S., Verimli N., GÖLBAŞI ŞİMŞEK G., Maurer A., Eroglu M., TETİK Ş., Uras F.
 JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.29, pp.1149-1153, 2016 (Journal Indexed in SCI)
- Evaluation of platelet GPIIb rs5911 polymorphism in relation to inflammation in patients with chronic obstructive pulmonary disease**
 Altinoz H., Ergun I., AK K., Uyguner Z., Ahmad S., Yardimci K., TETİK Ş.
 INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS, vol.52, pp.289-296, 2015 (Journal Indexed in SCI)
- The impact of platelet functions and inflammatory status on the severity of preeclampsia**
 Sahin S., BİNGÖL ÖZAKPINAR Ö., Eroglu M., Tulunay A., Ciraci E., Uras F., TETİK Ş.
 JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.28, pp.643-648, 2015 (Journal Indexed in SCI)
- St John s Wort may ameliorate 2 4 6 trinitrobenzenesulfonic acid colitis of rats through the induction of pregnane X receptors and or p glycoproteins**
 ŞEHİRLİ A. Ö. , ÇETİNEL Ş., ÖZKAN N., SELMAN S., TETİK Ş., YÜKSEL M., FATMA GÜL A. D.
 Journal Of Physiology And Pharmacology, vol.66, pp.203-214, 2015 (Journal Indexed in SCI Expanded)
- Oxidative stress causes plasma protein modification**
 TETİK Ş., Kilic A., Aksoy H., Rizaner N., Ahmad S., Yardimci K. T.
 INDIAN JOURNAL OF EXPERIMENTAL BIOLOGY, vol.53, pp.25-30, 2015 (Journal Indexed in SCI)
- The protective effects of tacrolimus on rat uteri exposed to ischemia-reperfusion injury: a biochemical and histopathologic evaluation**
 Sahin S., BİNGÖL ÖZAKPINAR Ö., AK K., Eroglu M., Acikel M., TETİK Ş., Uras F., ÇETİNEL Ş.
 FERTILITY AND STERILITY, vol.101, pp.1176-1182, 2014 (Journal Indexed in SCI)
- Montelukast prevents testes against ischemia-reperfusion injury through suppression of inos expression**
 Silay M. S. , Toklu H., Özağarı A., Aydın M., TETİK Ş., ŞENER G., Miroğlu C., Kendirci M.
 Turk Uroloji Dergisi, vol.40, pp.221-227, 2014 (Journal Indexed in SCI Expanded)
- Melatonin protects against ischemic heart failure in rats**
 Sehirli A. O. , Koyun D., TETİK Ş., ÖZSAVCI D., Yiginer O., ÇETİNEL Ş., Tok O. E. , Kaya Z., AKKİPRİK M., Kilic E., et al.
 JOURNAL OF PINEAL RESEARCH, vol.55, pp.138-148, 2013 (Journal Indexed in SCI)
- Postoperative Statin Therapy Attenuates the Intensity of Systemic Inflammation and Increases Fibrinolysis After Coronary Artery Bypass Grafting**
 TETİK Ş., AK K., Sahin Y., Gulsoy O., Isbir S., ARSAN S., Yardimci T.
 CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.17, pp.526-531, 2011 (Journal Indexed in SCI)
- Ghrelin Alleviates Spinal Cord Injury in Rats Via Its Anti-inflammatory Effects**
 Ersahin M., Toklu H. Z. , ERZİK C., AKAKIN D., TETİK Ş., ŞENER G., YEGEN B.
 TURKISH NEUROSURGERY, vol.21, pp.599-605, 2011 (Journal Indexed in SCI)
- Effect of Oxidized Fibrinogen on Hemostatic System: In Vitro Study**
 TETİK Ş., Kaya K., Yardimci T.
 CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.17, pp.259-263, 2011 (Journal Indexed in SCI)
- Determination of oxidant stress in plasma of rheumatoid arthritis on primary osteoarthritis patients**
 TETİK Ş., AAHMAD S., ALTURFAN A. A. , DIŞBUDAK M., ŞAHİN Y., AKSOY H., YARDIMCI K. T.
 Indian J Biochem Biophys, pp.353, 2010 (Journal Indexed in SCI Expanded)
- 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., VELİOĞLU ÖĞÜNÇ A., TETİK Ş., Ozdemir Z. N. , Sener G., YEGEN B.
 Journal of neurotrauma, vol.27, pp.1143-55, 2010 (Journal Indexed in SCI Expanded)

- **Clopidogrel Provides Significantly Greater Inhibition of Platelet Activity Than Aspirin When Combined With Atorvastatin After Coronary Artery Bypass Grafting: A Prospective Randomized Study**
TETİK Ş., AK K., İsbir S., Eksioğlu-Demiralp E., ARSAN S., İqbal O., Yardımcı T.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.16, pp.189-198, 2010 (Journal Indexed in SCI)
- **Oxidative Modification of Fibrinogen Affects Its Binding Activity to Glycoprotein (GP) IIb/IIIa**
TETİK Ş., Kaya K., Demir M., Eksioğlu-Demiralp E., Yardımcı T.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.16, pp.51-59, 2010 (Journal Indexed in SCI)
- **Aspirin Resistance after CABG**
Sanioglu S., Tetik Ş., Sokullu O., Deniz H., Aydemir N., Yılmaz M., Arslan I. Y. , Bilgen F.
THORACIC AND CARDIOVASCULAR SURGEON, vol.57, pp.281-285, 2009 (Journal Indexed in SCI)
- **Thromboelastography-Based Transfusion Algorithm Reduces Blood Product Use after Elective CABG: A Prospective Randomized Study**
AK K., İSBİR C. S. , TETİK Ş., Atalan N., Tekeli A., Aljodi M., Civelek A., ARSAN S.
JOURNAL OF CARDIAC SURGERY, vol.24, pp.404-410, 2009 (Journal Indexed in SCI)
- **Low-density lipoprotein specifically binds glycoprotein IIb/IIIa: A flow cytometric method for ligand-receptor interaction**
TETİK Ş., Uras F., Eksioğlu-Demiralp E., Yardımcı K. T.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.14, pp.210-219, 2008 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Trauma-induced Apoptosis of Endothelial Cells.**
SARAÇOĞLU A., TETİK Ş.
Journal of Medicinal and Chemical Sciences, vol.2, 2019 (Refereed Journals of Other Institutions)
- **Trauma-induced Apoptosis of Endothelial Cells.**
Saraçoğlu A., Tetik Ş.
J Med Chem Sci , vol.2, pp.92-95, 2018 (Refereed Journals of Other Institutions)
- **Reactive Oxygen Species and their Interaction with Platelets**
SARAÇOĞLU A., TETİK Ş.
Journal of Medicinal Chemistry and Drug Design, vol.1, pp.1-5, 2018 (Refereed Journals of Other Institutions)
- **The role of viscoelastic tests in trauma: "TEG and ROTEM"**
SARAÇOĞLU A., YARAT A., TETİK Ş.
JPharmacol Med Chem, 2017 (Refereed Journals of Other Institutions)
- **Mass Spectrometry Technology for Protein Biomarker Discovery**
TETİK Ş.
Imaging J Clin Medical Sci, vol.3, pp.14-16, 2016 (Refereed Journals of Other Institutions)
- **GG Polymorphism of Platelet ITGA2B Gene Increases the Magnitude of Interleukin 6 Release after Cardiopulmonary Bypass**
AK K., ERGÜN İ. S. , ALTINÖZ H., UYGUNER Z. O. , TETİK Ş.
Imaging Journal of Clinical and Medical Sciences, 2016 (Refereed Journals of Other Institutions)
- **Proteomics in Cancer Biomarker Discovery**
TETİK Ş.
J Pharm Anal Insight, vol.1, pp.1, 2016 (Refereed Journals of Other Institutions)
- **Sudan kaçınma stresi uygulanmış erkek sıçan mesanesinde oksitosin etkisi ışık ve elektron mikroskopik inceleme**
AK E., ESRA C. D. , ŞEHİRLİ A. Ö. , TETİK Ş., PİŞİRİCİLER R., ŞENER G., ÇETİNEL Ş.
marmara pharmaceutical journal, 2015 (Other Refereed National Journals)
- **The effect of oxytocin on the urinary bladder in male rats exposed to water avoidance stress: Light and electron microscopic investigation**
AK E., Dulger E. C. , Şehirli A. O. , TETİK Ş., Pisiriciler R., ŞENER G., ÇETİNEL Ş.
MARMARA PHARMACEUTICAL JOURNAL, vol.19, pp.19-26, 2015 (Journal Indexed in ESCI)
- **Platelets in Preeclampsia Function and Role in the Inflammation**
ŞAHİN S., BİNGÖL ÖZAKPINAR Ö., EROĞLU M., TETİK Ş.

MÜSBED, vol.4, pp.111-116, 2014 (Other Refereed National Journals)

- **Preeklamptik Gebelerde Trombosit Fonksiyonlarının Agregometre ile Değerlendirilmesi**
ŞAHİN S., EROĞLU M., BİNGÖL ÖZAKPINAR Ö., TULUNAY A., KONUKÇU B., TETİK Ş.
Zeynep Kamil Tıp Bülteni, vol.44, pp.111-115, 2013 (Other Refereed National Journals)
- **Evaluations of Haemostatic Alterations in Coronary Artery Bypass Graft Patients Before and After Angiography Using Thrombelastography**
TETİK Ş., Ermengü E., AK K., TEKKEŞİN N., Sarfraz A., YARDIMCI K. T.
Curr Trend in Biotech Pharm, 2013 (Refereed Journals of Other Institutions)
- **In vivo effect of colchicine colchicine and anti aggregating agent on protein oxidation in Behcet s Disease**
TETİK Ş., ÖZALTUN K., BİNGÖL ÖZAKPINAR Ö., DİŞBUDAK M., RİZANER N., YAVUZ Ş., YARDIMCI K. T.
Cumhuriyet Tıp Dergisi, vol.33, pp.435-444, 2011 (Other Refereed National Journals)
- **Effect of Imatinib Mesylate On Platelet Aggregation And Fibrinogen Binding To Isolated Platelets**
TETİK Ş., Ekşioğlu Demiralp E., YARDIMCI K. T.
Adv Mol Med, 2005 (Other Refereed National Journals)

Book & Book Chapters

- **Beslenme Biyokimyası**
Tetik Ş.
Nobel Yayın Dağıtım, İstanbul, 2020
- **Serbest radikaller, çeşitleri, kaynakları ve hedefleri**
Tetik Ş., Çıracı E.
in: Biyokimyada Temel ve Özel Konular, Yarat A, Tunalı Akbay T, Emekli Alturfan E, Editor, Akademisyen Yayınevi, Ankara, pp.479-492, 2019
- **Serbest radikaller ve yaşlanma etkisi**
Tetik Ş.
in: Biyokimyada Temel Ve Özel Konular, Yarat A, Tunalı Akbay T, Emekli Alturfan E, Editor, Akademisyen yayınevi, Ankara, pp.522-543, 2019
- **Therapeutic vaccines for pancreatic cancer**
Tekkeşin N., Tetik Ş.
in: Theranostic Approach for Pancreatic Cancer, Nagaraju GP, Ahmad S., Editor, Elsevier Science, Oxford/Amsterdam , London, pp.275-294, 2019
- **The role of the tumor microenvironment in the metastasis of pancreatic cancer and immunotherapy**
Tetik Ş., Tekkeşin N.
in: Theranostic Approach for Pancreatic Cancer, Ganji Purnachandra Nagaraju, Sarfraz Ahmad, Editor, Elsevier Science, Oxford/Amsterdam , London, pp.97-110, 2019
- **Kardiyovasküler hastalıkların biyokimyası**
TETİK Ş.
in: Klinik Biyokimya, Nesrin Emekli , Türkan Yiğitbaşı, Editor, Nobel Tıp, İstanbul, pp.199-208, 2015

Refereed Congress / Symposium Publications in Proceedings

- **HPLC based method for proteomic biomarker analysis: application to in vivo drug metabolite in human plasma**
TETİK Ş.
4th World Congress on Mass Spectrometry, 19 - 21 June 2017
- **Resveratrol's Effect on Hepatic Ischemia Reperfusion Injury In Streptozotosin Induced Diabetic Rats.**
Ayaz Adakul B., Özel Y., ŞEKERLER T., TETİK Ş., Kudaş İ., KABASAKAL L., ELÇİOĞLU H. K.
3.Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- **Mass Spectrometry Technology for Biomarker Discovery**
TETİK Ş.

2nd International Conference on Current Trends in mass Spectrometry, Chicago, United States Of America, 20 - 22 July 2016, vol.7

- **Tetik S Ergun S Sahin S Erdogan N Cancer procoagulant promote tumor growth and angiogenesis in breast cancer progression**
TETİK Ş., ERGÜN İ. S. , Şahin S., ERDOĞAN N.
24th Biennial International Congress on Thrombosis-EMLTD Congress, 4 - 07 May 2016
- **Endometrial mRNA expressions of cytokines in women with in vitro fertilization failure**
Şahin S., Herkiloğlu D., ÇIRACI E., Değirmencioglu S., Ünal T., URAS F., TETİK Ş.
24th Biennial International Congress on Thrombosis, 4 - 07 May 2016
- **The role of biochemical markers in atherothrombosis with platelet activation related an invivo prospective study**
TETİK Ş., Ünal T., AK K., ARSAN S.
24th Biennial International Congress on Thrombosis, 4 - 07 May 2016
- **The role of T cells and some cytokins in endometrial tissue in uxplained infertility**
ÇIRACI E., Şahin S., Değirmencioglu S., Herkiloğlu D., Tekin B., Ünal T., TETİK Ş.
24th Biennial Congress on Thrombosis, 4 - 07 May 2016
- **THE ROLE OF T CELLS AND SOME CYTOKINS IN ENDOMETRIAL TISSUE IN UNEXPLAINED INFERTILITY**
Ciraci E., Sahin S., Degirmencioglu S., Herkiloglu D., Tekin B., Unal T., TETİK Ş.
24th Biennial International Congress on Thrombosis / EMLTD Congress, İstanbul, Turkey, 4 - 07 May 2016, vol.141
- **Overview of Mass Spectrometry**
TETİK Ş.
International Summit on Current Trends in Mass Spectrometry, New Orleans, United States Of America, 13 - 15 July 2015
- **Sample preparation of Mass Spectrometry**
TETİK Ş.
International Summit on Current Trends in Mass Spectrometry, New Orleans, United States Of America, 13 - 15 July 2015
- **The Ethics of Evolution by Design**
TETİK Ş.
3Rd International Gen-Arel Molecular Biology and Genetic Student Congress, 24 - 25 April 2015
- **Alterations in Cardiac Caveolin 3 Expression and Na K ATPase Activity in Rats with Myocardial Infarction Are Reversed by Resveratrol**
ŞEHİRLİ A. Ö. , TETİK Ş., Yiğiner O., ÇETİNEL Ş., ÖZKAN N., AKKİPRİK M., Kaya M., Yeğen B.
11th International Congress of update in cardiology and cardiovascular surgery, Turkey, 26 - 29 March 2015
- **The impact of platelet functions and inflammatory status on the severity of preeclampsia**
Şahin S., BİNGÖL ÖZAKPINAR Ö., Eroğlu M., TULUNAY A., ÇIRACI E., URAS F., TETİK Ş.
Fourth International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), 18 - 21 September 2014
- **GG Polymorphism of platelet glycoprotein IIB ITGA2B gene increases the magnitude of interleukin 6 release after cardiopulmonary bypass**
AK K., ERGÜN İ. S. , ALTINÖZ H., ÇIRACI E., UYGUNER Z. O. , İSBİR C. S. , ARSAN S., TETİK Ş.
Fourth International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), 18 - 21 September 2014
- **C0555 The Growth Arrest Spesific 6 Gas6 Gene Polymorphism c 834 7G A Associated with Preeclampsia**
BİNGÖL ÖZAKPINAR Ö., ŞAHİN S., VERİMLİ N., EROĞLU M., TETİK Ş., URAS F.
THROMBOSIS RESEARCH, 14 - 17 May 2014, vol.133
- **Cytokine Levels and Platelet Functions in Preeclampsia**
Sadık Ş., BİNGÖL ÖZAKPINAR Ö., TULUNAY A., Eroğlu M., ÇIRACI E., URAS F., TETİK Ş.
23rd Biennial International MLTD Congress, 14 - 17 May 2014
- **The growth arrest specific 6 GAS6 gene polymorphism c 834 7G A associated with preeclampsia**
BİNGÖL ÖZAKPINAR Ö., Şahin S., Verimli N., Eroğlu M., TETİK Ş., URAS F.
23rd Biennial International MLTD Congress, 14 - 17 May 2014
- **The protective effects of Tacrolimus on rat uteri exposed to ischemia reperfusion injury A biochemical and histopathologic evaluation**

Şahin S., BİNGÖL ÖZAKPINAR Ö., AK K., Eroğlu M., Açikel M., TETİK Ş., URAS F., ÇETİNEL Ş.
X. Turkish German Gynecology Congress., 30 April - 04 May 2014

- **Circulating levels of Rivaroxaban provide different results in different clot based and amidolytic assays A study of 106 patients treated with two different dosing of Rivaroxaban**
Syed D., Jezovnik M., Poredos P., Hoppensteadt D., TETİK Ş., Iqbal O., Iqbal O., Kalodiki E.
Thrombosis Hemostasis, 10 - 12 April 2014
- **Modulation of Interleukins in Sepsis Associated Coagulopathy Interplay with Thrombosis**
Low C., Syed D., Khan D., TETİK Ş., Hoppensteadt D., Mosier M., Fareed J.
American Society for Clinical Investigation(ASCI)/Association of American Physicians(AAP) Joint Meeting, 25 - 27 April 2014
- **Comparison of local and systemic inflammatory fibrinolytic and hemostatic parameters in patients with varicose veins**
Mateja J., Syed D., TETİK Ş., Hoppensteadt D., Poredos P., Fareed J.
Thrombosis Hemostasis, 10 - 12 April 2014
- **Tacrolimus ameliorates oxidative damage and protects from uterine ischemia reperfusion injury in rats**
ŞAHİN S., BİNGÖL ÖZAKPINAR Ö., AK K., EROĞLU M., AÇIKEL M., TETİK Ş., URAS F., ÇETİNEL Ş.
Controversies in Obstetrics, Gynecology and Infertility (COGI), 24 - 27 October 2013
- **Maternal serum levels of cytokines are associated with the severity of preeclampsia**
ŞAHİN S., BİNGÖL ÖZAKPINAR Ö., EROĞLU M., TULUNAY A., ÇIRACI E., URAS F., TETİK Ş.
Controversies in Obstetrics, Gynecology and Infertility (COGI), 24 - 27 October 2013
- **Evaluation of platelet GpIb rs5911 polymorphism in relation to inflammation in patients with chronic obstructive pulmonary disease**
ALTINÖZ H., ERGÜN İ. S. , AK K., UYGUNER Z. O. , YARDIMCI K. T. , TETİK Ş.
AACC Annual Meeting&Clinical Lab Expo, 28 July 2013 - 01 August 2014
- **Alterations in platelet functions in pre eclamptic patients**
ŞAHİN S., BİNGÖL ÖZAKPINAR Ö., TULUNAY A., EROĞLU M., ÇIRACI E., URAS F., TETİK Ş.
SGI Summit Turkey, 5 - 08 September 2013
- **Alterations in platelet functions in the pre eclamptic patients**
Şahin S., BİNGÖL ÖZAKPINAR Ö., TULUNAY A., Eroğlu M., ÇIRACI E., URAS F., TETİK Ş.
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- **Buerger Hastalarında Oksidatif Stresin Biyokimyasal ve Genotoksisite Açısından Değerlendirilmesi**
BİNGÖL ÖZAKPINAR Ö., BEYOĞLU D., TUYGUN A. K. , TETİK Ş., URAS F., ŞARDAŞ S.
Türk Biyokimya Dergisi (XXI. Ulusal Biyokimya Kongresi), Turkey, 28 - 31 October 2009, vol.34
- **Role of the oxidant stress in patients with rheumatoid arthritis and primary osteoarthritis relevance to inflammation and cardiovascular risk s**
TETİK Ş., ALTURFAN A. A. , izzet f., murat d., şahin y., AKSOY H., nesrin e., türay y.
Pathophysiology of Haemostasis and Thrombosis. Athens, Greece, 2008, 23 June 2008
- **Osteoartriteli hasta plazmasında oksidasyona bağlı protein modifikasyonları**
TETİK Ş., şahin y., dişbudak m., ersoy b., ALTURFAN A. A. , kılıç a., AKSOY H., nesrin e., YARDIMCI K. T.
7 . Ulusal Tromboz, Hemostaz ve Anjiyoloji Kongresi Adana turkiye 2007, Turkey, 08 August 2007
- **Romatoid artritli hasta plazmasında oksidasyona bağlı protein modifikasyonları**
TETİK Ş., ersoy b., dişbudak m., şahin y., ALTURFAN A. A. , kılıç a., AKSOY H., nesrin e., YARDIMCI K. T.
7 . Ulusal Tromboz, Hemostaz ve Anjiyoloji kongresi Adana turkiye 2007, Turkey, 08 July 2007
- **Plazmada chloramine T ile invitro protein oksidasyonu**
TETİK Ş., kılıç a., AKSOY H., bingöl c., YARDIMCI K. T.
7 .Ulusal Tromboz Hemostaz ve Anjiyoloji Kongresi Adana turkiye 2007, Turkey, 08 July 2007
- **Trombosit protein dağılımlarının agregasyon öncesi ve agregasyon sonrası 2 boyutlu poliakrilamid jel elektroforezinde incelenmesi**
gül n., TETİK Ş., ŞENER A., AKSOY H., URAS F., YARDIMCI K. T.
6 . Ulusal Tromboz Hemostaz ve Anjiyoloji Kongresi İzmir turkiye 2006, Turkey, 08 September 2006
- **Asetylsalicylic acid resistance in coronary artery bypass surgery**
İSBİR C. S. , AK K., ATALAN N., Atike T., Civelek A., TETİK Ş., BİRKAN Y., Taylan A., ARSAN S.

Supported Projects

Tetik Ş., Project Supported by Higher Education Institutions, Meme kanserinin erken prognozunda proteomik yaklaşımlar, 2017 - 2019

Tetik Ş., Project Supported by Higher Education Institutions, Proteomik Biyomarker analizi için HPLC temelli metod: İnsan plazmasında in vivo drug metaboliti için uygulama, 2018 - 2018

Tetik Ş., Project Supported by Higher Education Institutions, Endometrial dokudaki T hücrelerin ve Sitokinlerin Açıklanamayan İnfertilitedeki Rolü, 2013 - 2018

Tetik Ş., Project Supported by Higher Education Institutions, Biomarker Discovery for Mass Spectrometry Technology, 2017 - 2017

Tetik Ş., Project Supported by Higher Education Institutions, Trombosit aktivasyonu ve Atrerotromboz ilişkisinde Biyokimyasal Belirteçlerin Rolü, 2016 - 2017

Tetik Ş., Project Supported by Higher Education Institutions, Meme Kanseri Olgularında Kanser Prokoagulan CP İndikatörleri, 2011 - 2016

Tetik Ş., Project Supported by Higher Education Institutions, Koroner Arter Hastalarında Oksidan Stresin Takibi, 2013 - 2015

Tetik Ş., Project Supported by Higher Education Institutions, Protein Oksidasyonu Lipid Oksidasyonu Koroner Arter Hastalığı ve Statin Terapisi, 2012 - 2014

Tetik Ş., Project Supported by Higher Education Institutions, Plazmada Okside Protein Tayini, 2012 - 2013

Tetik Ş., Project Supported by Higher Education Institutions, Trombosit glikoprotein IIb IIIa GpIIb IIIa reseptör polimorfizminin kardiyopulmoner bypass sonrası görülen enflamatuvar yanıt ve erken klinik sonuçlar üzerindeki etkilerinin araştırılması, 2010 - 2013

Activities in Scientific Journals

Journal of Pharmacology and Medicinal Chemistry□, Committee Member, 2017 - Continues

Drug Designing & Intellectual Properties International Journal (DDIPIJ)□, Committee Member, 2017 - Continues

Imaging Journal of Clinical and Medical Sciences, Committee Member, 2017 - Continues

International Journal of Pharmaceutical Sciences and Developmental Research, Committee Member, 2016 - Continues

Journal of Pharmaceutical Analytics and Insights, Committee Member, 2016 - Continues

Memberships / Tasks in Scientific Organizations

Tromboz, Hemostaz ve Anjoloji Derneği, Board Member, 2009 - Continues

European and Mediterranean league against thromboembolic diseases society, Member, 2005 - Continues

Klinik Farmasi, Chairman, 2004 - Continues

Scientific Refereeing

CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, Journal Indexed in SCIE, September 2015

ATHEROSCLEROSIS, Journal Indexed in SCIE, July 2014

CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, Journal Indexed in SCIE, October 2013

Tasks In Event Organizations

Tetik Ş., Euro Summit on Toxicology and Pharmacology, Scientific Congress, Rome, Italy, Kasım 2018

Tetik Ş., World Congress and Expo on Toxicology and Pharmacology, Scientific Congress, Rome, Italy, Kasım 2018

Tetik Ş., World Congress and Expo on Clinical and Medical Sciences, Scientific Congress, Rome, Italy, Kasım 2018

Tetik Ş., Demir A. M. , Ünüvar A., Kavaklı R. K. , XI. Ulusal Tromboz Hemostaz Sempozyumu, Scientific Congress, İstanbul, Turkey, Mart 2018

Tetik Ş., 24th Biennial International Congress on Thrombosis-EMLTD Congress, Scientific Congress, İstanbul, Turkey, Mayıs 2016

Tetik Ş., 4th International Meeting on Pharmacy&Pharmaceutical Sciences , Scientific Congress, İstanbul, Turkey, Eylül 2014

Tetik Ş., VIIIth International Thrombosis, Hemostasis and Angiology Congress, Scientific Congress, İstanbul, Turkey, Mart 2014

Tetik Ş., Tromboz Sempozyumu, Scientific Congress, Nevşehir, Turkey, Eylül 2013

Tetik Ş., VIth International Thrombosis, Hemostasis and Angiology Congress, Scientific Congress, İstanbul, Turkey, Mart 2013

Tetik Ş., Pharmacogenetic Series 1, Scientific Congress, Lefkoşa, Cyprus (Kkct), Ekim 2012

Tetik Ş., 14 May 2012 Pharmacy Day Events, Scientific Congress, Lefkoşa, Cyprus (Kkct), Mayıs 2012

Tetik Ş., CERN,LHC and New Physics, Scientific Congress, Lefkoşa, Cyprus (Kkct), Nisan 2012

Tetik Ş., Farmakogenetik ve Farmakogenomik Sempozyumu, Scientific Congress, İstanbul, Turkey, Ocak 2012

Tetik Ş., The Role of Molecular Mechanisms of aging-related diseases and micronutrients, Scientific Congress, İstanbul, Turkey, Eylül 2009

Tetik Ş., 1st Prof.Dr. Orhan Ulutin symposium, Scientific Congress, İstanbul, Turkey, Mart 2009

Tetik Ş., Pharmaceutical Congress , Scientific Congress, İstanbul, Turkey, Kasım 2008

Mobility Activity

Other, Seminar, Loyola University Chicago, United States Of America, 2016 - 2016

Improving Competencies and Qualifications, Guest Researcher, Florida International University, United States Of America, 2016 - 2016

Improving Competencies and Qualifications, Get Education, Fraunhofer Institute for molecular biology and applied echology, Germany, 2015 - 2015

Improving Competencies and Qualifications, Guest Researcher, Loyola University Chicago, United States Of America, 2013 - 2013

Other, Other, Oxfam Charity, United Kingdom, 2012 - 2012

Improving Competencies and Qualifications, Language Course, University of Cambridge, United Kingdom, 2011 - 2011

Invited Congress and Symposium Activities

XI. National Thrombosis Hemostasis Symposium, Invited Speaker, İstanbul, Turkey, 2018

XI. Ulusal Tromboz Hemostaz Kongresi, Working Group, İstanbul, Turkey, 2018

4th World Congress on Mass spectrometry, Invited Speaker, London, United Kingdom, 2017

4th World Congress on Mass spectrometry, Working Group, London, United Kingdom, 2017

Loyola University School of Medicine, Research days, Invited Speaker, Illinois, United States Of America, 2016

2nd International Conference on Current Trends in Mass Spectrometry, Working Group, Illinois, United States Of America, 2016

2nd International Conference on Current Trends in Mass Spectrometry, Invited Speaker, Illinois, United States Of America, 2016

24th Biennial International Congress on Thrombosis-EMLTD Congress, Invited Speaker, İstanbul, Turkey, 2016

24th Biennial International Congress on Thrombosis-EMLTD Congress, Moderator, İstanbul, Turkey, 2016

24th Biennial International Congress on Thrombosis-EMLTD Congress, Working Group, İstanbul, Turkey, 2016

24th Biennial International Congress on Thrombosis-EMLTD Congress, Working Group, İstanbul, Turkey, 2016

International Summit on Current Trends in Mass Spectrometry, Invited Speaker, Mississippi, United States Of America, 2015

International Summit on Current Trends in Mass Spectrometry, Invited Speaker, Mississippi, United States Of America, 2015

International Summit on Current Trends in Mass Spectrometry, Working Group, Mississippi, United States Of America,

2015

- 3Rd International Gen-Arel Molecular Biology and Genetic Student Congress, Invited Speaker, İstanbul, Turkey, 2015
- 3Rd International Gen-Arel Molecular Biology and Genetic Student Congress, Working Group, İstanbul, Turkey, 2015
- 9th National Thrombosis, Hemostasis and Angiology Congress. 1st Course of Hemostasis for all., Invited Speaker, İstanbul, Turkey, 2015
- IX. Ulusal Tromboz, Hemostaz ve Anjioloji Kongresi, Working Group, İstanbul, Turkey, 2015
- 4th International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), Working Group, İstanbul, Turkey, 2014
- Haematology, Working Group, Illinois, United States Of America, 2014
- Thrombosis Hemostasis, Working Group, Illinois, United States Of America, 2014
- 23rd Biennial International MLTD Congress, Working Group, Valencia, Spain, 2014
- Thrombosis Hemostasis, Working Group, Illinois, United States Of America, 2014
- ASCI/ AAP Joint Meeting, Working Group, Illinois, United States Of America, 2014
- AACC Annual Meeting&Clinical Lab Expo, Working Group, Texas, United States Of America, 2013
- International Congress on Thrombosis, Working Group, Nice, France, 2012
37. Ulusal Hematoloji Kongresi, Working Group, Ankara, Turkey, 2011
- 1th Middle East Neurosurgical Symposia, Working Group, İstanbul, Turkey, 2010
20. Ulusal Farmakoloji Kongresi, Working Group, Antalya, Turkey, 2009
35. Ulusal Fizyoloji Kongresi, Working Group, Ankara, Turkey, 2009
21. Ulusal Biyokimya Kongresi, Working Group, İstanbul, Turkey, 2009
- I. Prof. Dr. Orhan Ulutin Sempozyumu, Working Group, İstanbul, Turkey, 2009
- 34th FEBS Congress, Working Group, Praha, Czech Republic, 2009
9. Eczacılık Kongresi, Working Group, İstanbul, Turkey, 2008
- IX. Eczacılık Kongresi, Working Group, İstanbul, Turkey, 2008
- 20th International Congress on Thrombosis , Working Group, Athens, Greece, 2008
- 1th International Nutrient and Cancer Congress, Working Group, Antalya, Turkey, 2008
- Biyokimya günleri, Working Group, Ankara, Turkey, 2008
- VII. Ulusal Tromboz, Hemostaz ve Anjioloji Kongresi, Working Group, Adana, Turkey, 2007
- 19th International Congress on Thrombosis, Working Group, Tel-Aviv-Yafo, Israel, 2006
- VI. Ulusal Tromboz, Hemostaz ve Anjioloji Kongresi, Working Group, İzmir, Turkey, 2006
- III. Ulusal Klinik Biyokimya Kongresi, Working Group, Antalya, Turkey, 2005
- III. Ulusal Klinik Biyokimya Kongresi, Working Group, Antalya, Turkey, 2005
- XXX. Ulusal Hematoloji Kongresi, Working Group, İstanbul, Turkey, 2003
- IV. Ulusal Tromboz, Hemostaz ve Anjioloji Kongresi, Working Group, Edirne, Turkey, 2003
- XVIIth Meeting of the International Society of Haematology, Working Group, Graz, Austria, 2003
- 7th International Symposium on Pharmaceutical Sciences, Working Group, Ankara, Turkey, 2003
- VII. Eczacılık Kongresi, Working Group, İstanbul, Turkey, 2003
- I. International Meeting on Pharmacy and Pharmaceutical Sciences, Working Group, İstanbul, Turkey, 1998

Citations

Total Citations (WOS):341

h-index (WOS):9

Invited Talks

- Tıbbi Araştırma Teknikleri Seminer günleri, Seminar, Biruni Üniversitesi, Turkey, May 2018
- Travma Sonrası Hemostaz Dengesi Değişiklikleri, Conference, XI. Ulusal Tromboz ve Hemostaz Sempozyumu, Turkey, March 2018
- HPLC based method for proteomic biomarker analysis: application to in vivo drug metabolite in human plasma, Conference, 4th World Congress on Mass spectrometry, United Kingdom, June 2017
- Mass Spectrometry Technology for Biomarker Discovery, Conference, 2nd International Conference on Current Trends in

Mass Spectrometry, United States Of America, July 2016

Medicine School, Pathology-Pharmacology Department Activity. Breast cancer and biomarkers, Seminar, Loyola University Chicago, United States Of America, July 2016

Sample preparation of Mass Spectrometry, Conference, International Summit on Current Trends in Mass Spectrometry, United States Of America, July 2015

Overview of Mass Spectrometry, Conference, International Summit on Current Trends in Mass Spectrometry, United States Of America, July 2015

The Ethics of Evolution by Design, Conference, İstanbul Arel Üniversitesi, Turkey, April 2015

FFibrinolitik sistemde tanı ve laboratuvar değerlendirmeleri, Conference, IX. Ulusal Tromboz, Hemostaz ve Anjiyoloji Kongresi, Turkey, March 2015

Beslenme ve Kansere, Seminar, Uluslararası Kıbrıs Üniversitesi, Cyprus (Kktc), March 2012

Kadın haklarında Kemalist düşünce sistemi, Workshop, Ulusal Parti-Kadın kolları, Cyprus (Kktc), December 2011

Sağlıklı yaşama ve yaşlanma, Conference, KASDAV, Turkey, May 2009

Protein oksidasyonu ve hemostaz, Conference, Marmara Üniversitesi, Turkey, March 2009

Deuterium azaltılmış su: Biyolojik etki, Conference, Ankara Üniversitesi, Turkey, April 2008

Deuterium Reduced Water: Sub molecular control in Cancer Therapy, Seminar, Haliç Üniversitesi, Turkey, March 2008

Oksitlenmiş proteinler ve homeostaz, Conference, VII. Tromboz, Hemostaz ve Anjiyoloji Kongresi, Turkey, May 2007

Ergenlik döneminde beslenme, Conference, Dr. Birsöz İlköğretim Okulu, Turkey, May 2007

Determination of Platelet Function by Cytometric Bead Array, Conference, Çukurova Üniversitesi, Turkey, May 2007

Sağlıklı yaşama ve yaşlanma, Conference, KASDAV, Turkey, February 2007

Awards

Tetik Ş., Bilimsel araştırma ödülü, Uluslararası Tromboz Topluluğu, May 2016

Tetik Ş., Uluslararası yayın ödülü, M. Ü. Sağlık Bilimleri Enstitüsü, March 2012

Tetik Ş., Bilimsel araştırma ödülü, Türk Nöroşürirji Derneği, March 2011

Tetik Ş., Uluslararası yayın ödülü, M.Ü. Sağlık Bilimleri Enstitüsü, March 2011

Tetik Ş., En başarılı sunum ödülü, Türk Hematoloji Derneği, May 2003

Tetik Ş., Genç Araştırmacı Ödülü, Hematoloji Derneği, May 2003