

# **Prof. ŞERMİN TETİK**

## **Personal Information**

**Email:** stetik@marmara.edu.tr  
**Web:** <https://avesis.marmara.edu.tr/stetik>

## **International Researcher IDs**

ScholarID: DgwNjmUAAAAJ  
ORCID: 0000-0001-7157-9142  
Yoksis Researcher ID: 200421

## **Education Information**

Doctorate, Marmara University, Institute of Health Sciences, Biyokimya (Yl) (Tezli) (Eczacılık), Turkey 1997 - 2003  
Postgraduate, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey 1994 - 1997  
Postgraduate, Anadolu University, Faculty Of Pharmacy, Department Of Professional Pharmaceutical Sciences, Turkey 1992 - 1995  
Undergraduate, Anadolu University, Faculty Of Engineering-Architecture, Department Of Chemical Engineering, 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, Institute of Health Sciences, Biyokimya (Yl) (Tezli) (Eczacılık), 2003  
Postgraduate, Trombositlerde Glukoz Bağlayıcı Protein Saflaştırılması , Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 1997  
Postgraduate, 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 University, Faculty Of Engineering-Architecture, Department Of Chemical Engineering, 1989 - 1995

## Academic and Administrative Experience

Uluslararası Kıbrıs Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık , 2013 - 2014

Uluslararası Kıbrıs Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık, 2013 - 2014

Uluslararası Kıbrıs Üniversitesi, Eczacılık Fakültesi, 2011 - 2014

## Courses

Hastalıkların Biyokimyasal Temelleri , Doctorate, 2020 - 2021

Mezuniyet Projesi II, Undergraduate, 2020 - 2021

Proteom ve Proteomiks Analizleri , Doctorate, 2020 - 2021

Üçlü Negatif Meme Kanserinde Erken Tanı Biyomarkerları , Doctorate, 2020 - 2021

Anne Sütüne Geçen İlaçların Metabolizması Ve Farmakokinetiği , Postgraduate, 2020 - 2021

Protein Oksidasyonunda Analitik Metodlar Teorik, Postgraduate, 2020 - 2021

Beslenmede Davranışsal ve Çevresel Etkiler, Postgraduate, 2020 - 2021

Protein Oksidasyonunun Karekterizasyonu ve Analiz Yöntemi , Postgraduate, 2020 - 2021

Klinik Biyokimya Uygulamaları, Undergraduate, 2020 - 2021

Biyokimya, Undergraduate, 2020 - 2021

Protein oksidasyonu ve klinikteki önemi, Doctorate, 2020 - 2021

Travmatik Koagülasyon, Doctorate, 2020 - 2021

Protein oksidasyonunun karakterizasyonu ve analiz yöntemleri, Postgraduate, 2020 - 2021

İlaç Metabolizmasının Biyokimyası, Postgraduate, 2020 - 2021

Yara İyileşmesinde Enflamatuar Yanıt , Postgraduate, 2020 - 2021

## Advising Theses

TETİK Ş., Kroner arter hastalarında oksidan stresin takibi, Postgraduate, Y.Şahin(Student), Continues

Tetik Ş., Meme kanserinin erken prognozunda proteomik yaklaşım, Postgraduate, E.Diş(Student), 2019

TETİK Ş., Meme kanserinin erken prognozunda proteomik yaklaşım, Postgraduate, 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, Postgraduate, T.ÜNAL(Student), 2017

Tetik Ş., Trombosit glikoprotein IIB/IIIA (GPIIb/IIIA) reseptör polimorfizminin kardiyopulmoner baypas sonrası görülen inflamatuar yanıt ve erken klinik sonuçlar üzerindeki etkilerinin araştırılması, Doctorate, K.AK(Student), 2012

Tetik Ş., Glikoprotein IIB-IIIA polimorfizminin kronik obstruktif akciğer hastalığında inflamatuar yanıtla ilişkisi, Doctorate, H. ALTINÖZ(Student), 2012

Tetik Ş., Meme kanserli olgularda trombosit glikoprotein IIB/IIIA (GPIIB/IIIA) reseptörünün izolasyonu ve genetik polimorfizmi, Doctorate, İ.SAMET(Student), 2012

Tetik Ş., Arter hastalarında anjiyo öncesi ve sonrası hemostatik değişiklikler, Postgraduate, E.ERMENGÜ(Student), 2011

Tetik Ş., Kronik obstruktif akciğer hastalığında inflamatuar yanıtın takibi, Postgraduate, G.GÜRGÜN(Student), 2011

TETİK Ş., Tip 2 diabetik koroner arter hastalığı olan bireylerde trombin-antitrombin (Tat) kompleksinin takibi, Postgraduate, E.Çıracı(Student), 2010

Tetik Ş., Koroner arter hastalarında oksidan stresin takibi, Postgraduate, Y.ŞAHİN(Student), 2010

Tetik Ş., Tip II Diyabetik Koroner Arter Hastalığı Olan Bireylerde Trombin-Antitrombin (TAT) Kompleksinin Takini,

Postgraduate, E.Cıracı(Student), 2010

Tetik Ş., Plazmada Okside Protein tayini, Postgraduate, A.Kılıç(Student), 2008

Tetik Ş., Proteinlerde, Özellikle Fibrinojende in vitro Oksidasyona Bağlı Olarak Yapısal Değişimlerinin İncelenmesi,

Postgraduate, K.Kaya(Student), 2007

## Jury Memberships

Appointment to Academic Staff-Professorship, Appointment Academic Staff, Nişantaşı Üniversitesi, December, 2020

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 to Academic Staff-Assistant Professorship, 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 to Academic Staff-Assistant Professorship, Appointment Academic Staff, Marmara Üniversitesi, August, 2017

## Published journal articles indexed by SCI, SSCI, and AHCI

### I. The role of expressed T-cells cytokines mRNAs from endometrial tissue in patients with unexplained infertility

Ciraci E., Sahin S., Herkiloglu E. D., Ahmad S., Unal T., Tetik S.

Indian Journal of Biochemistry and Biophysics, vol.60, no.5, pp.406-413, 2023 (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. 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)

### IV. 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 (SCI-Expanded)

### V. Hemostatic coagulation management in trauma

SARAÇOĞLU A., TETİK Ş.

International Journal of Anesthetics and Anesthesiology, 2018 (SCI-Expanded)

### VI. 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, no.1, pp.34-39, 2017 (SCI-Expanded)

### VII. Protective effect of betaine against burn-induced pulmonary injury in rats

Şehirli A. O., Satilmis B., TETİK Ş., ÇETİNEL Ş., YEGEN B., Aykac A., Sener G.

ULUSAL TRAVMA VE ACİL CERRAHI DERGİSİ-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.22, no.5, pp.417-422, 2016 (SCI-Expanded)

### VIII. 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, no.7, pp.1149-1153, 2016 (SCI-Expanded)

- IX. **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 (SCI-Expanded)

- X. **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, no.6, pp.643-648, 2015 (SCI-Expanded)

- XI. **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**

SEHİRLİ 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 (SCI-Expanded)

- XII. **Oxidative stress causes plasma protein modification**

TETİK Ş., Kılıç A., Aksoy H., Rizaner N., Ahmad S., Yardimci K. T.

INDIAN JOURNAL OF EXPERIMENTAL BIOLOGY, vol.53, no.1, pp.25-30, 2015 (SCI-Expanded)

- XIII. **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, no.4, pp.1176-1182, 2014 (SCI-Expanded)

- XIV. **Montelukast prevents testes against ischemia-reperfusion injury through suppression of iNOS expression**

Silay M. S., Toklu H., Özgarı A., Aydin M., TETİK Ş., ŞENER G., Miroğlu C., Kendirci M.

Turk Uroloji Dergisi, vol.40, no.4, pp.221-227, 2014 (SCI-Expanded)

- XV. **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., Kılıç E., et al.

JOURNAL OF PINEAL RESEARCH, vol.55, no.2, pp.138-148, 2013 (SCI-Expanded)

- XVI. **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, no.5, pp.526-531, 2011 (SCI-Expanded)

- XVII. **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, no.4, pp.599-605, 2011 (SCI-Expanded)

- XVIII. **Effect of Oxidized Fibrinogen on Hemostatic System: In Vitro Study**

TETİK Ş., Kaya K., Yardimci T.

CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.17, no.3, pp.259-263, 2011 (SCI-Expanded)

- XIX. **Determination of oxidant stress in plasma of rheumatoid arthritis on primary osteoarthritis patients**

TETİK Ş., AAHMAD S., ALTURFAN A. A., DİŞBUDAK M., ŞAHİN Y., AKSOY H., YARDIMCI K. T.

Indian J Biochem Biophys, pp.353, 2010 (SCI-Expanded)

- XX. **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, no.6, pp.1143-55, 2010 (SCI-Expanded)

- XXI. **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., Isbir S., Eksioglu-Demiralp E., ARSAN S., Iqbal O., Yardimci T.

CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.16, no.2, pp.189-198, 2010 (SCI-Expanded)

- XXII. **Oxidative Modification of Fibrinogen Affects Its Binding Activity to Glycoprotein (GP) IIb/IIIa**  
 TETİK Ş., Kaya K., Demir M., Eksioglu-Demiralp E., Yardimci T.  
 CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.16, no.1, pp.51-59, 2010 (SCI-Expanded)
- XXIII. **Aspirin Resistance after CABG**  
 Sanioglu S., Tetik Ş., Sokullu O., Deniz H., Aydemir N., Yilmaz M., Arslan I. Y., Bilgen F.  
 THORACIC AND CARDIOVASCULAR SURGEON, vol.57, no.5, pp.281-285, 2009 (SCI-Expanded)
- XXIV. **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, no.4, pp.404-410, 2009 (SCI-Expanded)
- XXV. **Low-density lipoprotein specifically binds glycoprotein IIb/IIIa: A flow cytometric method for ligand-receptor interaction**  
 TETİK Ş., Uras F., Eksioglu-Demiralp E., Yardimci K. T.  
 CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.14, no.2, pp.210-219, 2008 (SCI-Expanded)

### Articles Published in Other Journals

- I. **The effects of resveratrol treatment on caveolin-3 expression and Na<sup>+</sup>/K<sup>+</sup> ATPase activity in rats with isoproterenol-induced myocardial injury**  
 Sehirli A. O., Aykac A., Tetik Ş., Yiginer O., Çetinel Ş., Ozkan N., Akkiprik M., Kaya Z., Yegen B., Tezcan M., et al.  
 NORTHERN CLINICS OF ISTANBUL, vol.7, pp.313-320, 2020 (ESCI)
- II. **The Role of Cytokines and Immune System in Unexplained Infertility**  
 ÇIRACI E., TETİK Ş., Ahmad S.  
 IJBCS, 2019 (Peer-Reviewed Journal)
- III. **Trauma-induced Apoptosis of Endothelial Cells.**  
 SARAÇOĞLU A., TETİK Ş.  
 Journal of Medicinal and Chemical Sciences, vol.2, no.3, 2019 (Peer-Reviewed Journal)
- IV. **Trauma-induced Apoptosis of Endothelial Cells.**  
 Saraçoğlu A., Tetik Ş.  
 J Med Chem Sci, vol.2, pp.92-95, 2018 (Peer-Reviewed Journal)
- V. **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 (Peer-Reviewed Journal)
- VI. **The role of viscoelastic tests in trauma: "TEG and ROTEM"**  
 SARAÇOĞLU A., YARAT A., TETİK Ş.  
 J Pharmacol Med Chem, 2017 (Peer-Reviewed Journal)
- VII. **Mass Spectrometry Technology for Protein Biomarker Discovery**  
 TETİK Ş.  
 Imaging J Clin Medical Sci, vol.3, pp.14-16, 2016 (Peer-Reviewed Journal)
- VIII. **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 (Peer-Reviewed Journal)
- IX. **Proteomics in Cancer Biomarker Discovery**  
 TETİK Ş.  
 J Pharm Anal Insight, vol.1, 2016 (Peer-Reviewed Journal)
- X. **Sudan kaçınma stresi uygulanmış erkek sıçan mesanesinde oksitosinetkisi Işık ve elektron mikroskopik inceleme**  
 AK E., ESRA C. D., ŞEHİRLİ A. Ö., TETİK Ş., PIŞİRİCİLER R., ŞENER G., ÇETİNEL Ş.  
 marmara pharmaceutical journal, 2015 (Peer-Reviewed Journal)

- XI. **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., Sehirli A. O., TETİK Ş., Pisirciler R., ŞENER G., ÇETİNEL Ş.  
 MARMARA PHARMACEUTICAL JOURNAL, vol.19, no.1, pp.19-26, 2015 (ESCI)
- XII. **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 (Peer-Reviewed Journal)
- XIII. **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 (Peer-Reviewed Journal)
- XIV. **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 (Peer-Reviewed Journal)
- XV. **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 (Peer-Reviewed Journal)
- XVI. **Etanercept protects remote organ damage in a rat model of thermal injury**  
 ŞEHİRLİ A. Ö., ÜNLÜ ENDİRLİK B., ÇETİNEL Ş., TETİK Ş., ŞENER T. E., ŞENER G.  
 MARMARA PHARMACEUTICAL JOURNAL, vol.3, no.15, pp.118-124, 2011 (Scopus)
- XVII. **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 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Sağlıklı Günler; Sağlıklı Yaşam İçin El Kitabı**  
 Tetik Ş.  
 Akademisyen Yayın evi, Ankara, 2020
- II. **Beslenme Biyokimyası**  
 Tetik Ş.  
 Nobel Yayın Dağıtım, İstanbul, 2020
- III. **Bulutların Gölgесini Gördüm; Nikea'dan İznik'e**  
 Tetik Ş.  
 Bulut Yayınları, İstanbul, 2019
- IV. **Serbest radikaller, çeşitleri, kaynakları ve hedefleri**  
 Tetik Ş., Çıracı E.  
 in: Biyokimyada Temel ve Özel Konular, Yarat A, Tunali Akbay T, Emekli Alturfan E, Editor, Akademisyen Yayınevi, Ankara, pp.479-492, 2019
- V. **Serbest radikaller ve yaşlanma etkisi**  
 Tetik Ş.  
 in: Biyokimyada Temel Ve Özel Konular, Yarat A, Tunali Akbay T, Emekli Alturfan E, Editor, Akademisyen yayinevi, Ankara, pp.522-543, 2019
- VI. **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
- VII. **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

**VIII. 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**

**I. Biomarkers based techniques for early diagnosis of Breast cancer**

TETİK Ş., Diş E., ERDOĞAN N., AKSOY H., ERGÜN İ. S., ÇIRACI E., KIMİOĞLU E.

20th International Meeting of the Danubian League against Thrombosis and Homeostasis Disorders, 13 - 16 April 2019

**II. 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

**III. Resveratrol's Effect on Hepatic Ischemia Reperfusion Injury In Streptozotocin 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

**IV. 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

**V. Tetik S Ergun S Sahin S Erdogan N Cancer procoagulant promote tumor growth and angiogenesis in breast cancer progression**

Tetik Ş., Ergün İ. S., Sahin S., Erdogan N.

24th Biennial International Congress on Thrombosis-EMLTD Congress, İstanbul, Turkey, 4 - 07 May 2016

**VI. Endometrial mRNA expressions of cytokines in women with in vitro fertilization failure**

Şahin S., Herkiloğlu D., ÇIRACI E., Değirmencioğlu S., Ünal T., URAS F., TETİK Ş.

24th Biennial International Congress on Thrombosis, 4 - 07 May 2016

**VII. The role of T cells and some cytokins in endometrial tissue in unexplained infertility**

ÇIRACI E., Şahin S., Değirmencioğlu S., Herkiloğlu D., Tekin B., Ünal T., TETİK Ş.

24th Biennial Congress on Thrombosis, 4 - 07 May 2016

**VIII. 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

**IX. 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

**X. Overview of Mass Specrometry**

TETİK Ş.

International Summit on Current Trends in Mass Spectrometry, New Orleans, United States Of America, 13 - 15 July 2015

**XI. 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

- XII. **The Ethics of Evolution by Design**  
TETİK \$.  
3Rd International Gen-Arel Molecular Biology and Genetic Student Congress, 24 - 25 April 2015
- XIII. **Alterations in Cardiac Caveolin 3 Expression and Na K ATPase Activity in Rats with Myocardial Infarction Are Reversed by Resveratrol**  
ŞEHİRLİ A. Ö., TETİK \$., Yiğiner O., ÇETİNEL \$., ÖZKAN N., AKKİPRİK M., Kaya M., Yeğen B.  
11th International Congress of update in cardiology and cardiovascular surgery, Turkey, 26 - 29 March 2015
- XIV. **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 \$.  
Fourth International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), 18 - 21 September 2014
- XV. **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 \$.  
Fourth International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), 18 - 21 September 2014
- XVI. **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 \$., URAS F.  
THROMBOSIS RESEARCH, 14 - 17 May 2014, vol.133
- XVII. **The growth arrest spesific 6 GAS6 gene polymorphism c 834 7G A associated with preeclampsia**  
BİNGÖL ÖZAKPINAR Ö., Şahin S., Verimli N., Eroğlu M., TETİK \$., URAS F.  
23rd Biennial International MLTD Congress, 14 - 17 May 2014
- XVIII. **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., Açıkel M., TETİK \$., URAS F., ÇETİNEL \$.  
X. Turkish German Gynecology Congress, 30 April - 04 May 2014
- XIX. **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 \$., Iqbal O., Iqbal O., Kalodiki E.  
Thrombosis Hemostasis, 10 - 12 April 2014
- XX. **Modulation of Interleukins in Sepsis Associated Coagulopathy Interplay with Thrombosis**  
Low C., Syed D., Khan D., TETİK \$., Hoppensteadt D., Mosier M., Fareed J.  
American Society for Clinical Investigation(ASCI)/Association of American Physicians(AAP) Joint Meeting, 25 - 27 April 2014
- XXI. **Comparison of local and systemic inflammatory fibrinolytic and hemostatic parameters in patients with varicose veins**  
Mateja J., Syed D., TETİK \$., Hoppenstesdt D., Poredos P., Fareed J.  
Thrombosis Hemostasis, 10 - 12 April 2014
- XXII. **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 \$.  
Controversies in Obstetrics, Gynecology and Infertility (COGI), 24 - 27 October 2013
- XXIII. **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 \$., URAS F., ÇETİNEL \$.  
Controversies in Obstetrics, Gynecology and Infertility (COGI), 24 - 27 October 2013
- XXIV. **Evaluation of platelet GpIIb 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 \$.  
AACC Annual Meeting&Clinical Lab Expo, 28 July 2013 - 01 August 2014
- XXV. **Alterations in platelet functions in pre eclamptic patients**  
ŞAHİN S., BİNGÖL ÖZAKPINAR Ö., TULUNAY A., EROĞLU M., ÇIRACI E., URAS F., TETİK \$.  
SGI Summit Turkey, 5 - 08 September 2013

- XXVI. Alterations in platelet functions in the pre eclamptic patients**  
 Şahin S., BİNGÖL ÖZAKPINAR Ö., TULUNAY A., Eroğlu M., ÇIRACI E., URAS F., TETİK Ş.  
 Society of gynecologic investigation. Summit Turkey 2013. Innovation in Obstetrics and Gynecology, 5 - 08 September 2013
- XXVII. S24 - Safra kanalı ligasyonu ile oluşturulan hepatit modelinde spironalaktonun antiinflamatuar etkisinin incelenmesi**  
 ŞEHİRLİ A. Ö., ÇETİNEL Ş., TETİK Ş., KÖKEŞ A., ŞENER T. E., DÜLGER F. G.  
 21. Ulusal Farmakoloji Kongresi, Eskişehir, Turkey, 19 - 22 October 2011
- XXVIII. 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
- XXIX. 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
- XXX. Osteoartritli 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
- XXXI. Plazmada chloramine T ile invitro protein oksidasyonu**  
 TETİK Ş., kılıç a., AKSOY H., bingül c., YARDIMCI K. T.  
 7 .Ulusal Tromboz Hemostaz ve Anjiyoloji Kongresi Adana turkiye 2007, Turkey, 08 July 2007
- XXXII. 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
- XXXIII. 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
- XXXIV. Asetylsalicylic acid resistance in coronary artery bypass surgery**  
 İsbir C. S., Ak K., Atalan N., Atike T., Civelek A., Tetik Ş., Birkan Y., Taylan A., Arsan S.  
 Update on Cardiology and Cardiovascular Surgery, Antalya, Turkey, 29 September - 02 October 2005

## Supported Projects

- Tetik Ş., Project Supported by Higher Education Institutions, Meme kanserinin erken прогнозunda 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 Olgularda 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

Indian Journal of Experimental Biology , Committee Member, 2019 - Continues  
Turkish Journal of Urology , Committee Member, 2019 - Continues  
Journal of Pharmacology and Medicinal Chemistry , Committee Member, 2019 - Continues  
Scient Open Access, Committee Member, 2018 - Continues  
Archives of Pharmacy & Pharmacology Research- APPR, Committee Member, 2018 - Continues  
Journal of Analytical Sciences and Instrumentation , Committee Member, 2018 - Continues  
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

EMLTD, Country Representative, 2021 - Continues, Spain  
Tromboz, Hemostaz ve Anjijoloji Derneği, Board Member, 2009 - Continues  
European and Mediterranean league against thromboembolic diseases society, Member, 2005 - Continues  
Klinik Farmasi, Chairman, 2004 - Continues

## Scientific Refereeing

Project Supported by Other Official Institutions, Ataturk University, Turkey, March 2021  
Project Supported by Other Private Institutions, Biruni University, Turkey, January 2021  
TUBITAK Project, 3501 - National Young Researcher Career Development Program, Koc University, Turkey, December 2020  
Project Supported by Other Official Institutions, Ataturk University, Turkey, August 2020  
Project Supported by Other Private Institutions, Biruni University, Turkey, March 2020  
TUBITAK Project, 1002 - Quick Support Program, Karabuk University, Turkey, February 2019  
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, Journal Indexed in SCI-E, September 2015  
ATHEROSCLEROSIS, Journal Indexed in SCI-E, July 2014  
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, Journal Indexed in SCI-E, 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., VIIth International Thrombosis, Hemostasis and Angiology Congress, Scientific Congress, İstanbul, Turkey, Mart 2014

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

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

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

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

Tetik Ş., CERN,LHC and New Physics, Scientific Congress, Lefkoşa, Cyprus (Kktc), 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., Ist 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, England, 2012 - 2012

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

## Metrics

Publication: 86

Citation (WoS): 433

Citation (Scopus): 511

H-Index (WoS): 10

H-Index (Scopus): 11

## 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, Working Group, İstanbul, Turkey, 2016  
24th Biennial International Congress on Thrombosis-EMLTD Congress, Working Group, İstanbul, Turkey, 2016  
24th Biennial International Congress on Thrombosis-EMLTD Congress, Moderator, 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  
ourth International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-4), Working Group, İstanbul, Turkey, 2014  
Haemotology, 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  
20th International Congress on Thrombosis , Working Group, Athens, Greece, 2008  
IX. Eczacılık Kongresi, Working Group, İstanbul, Turkey, 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  
VI. Ulusal Tromboz, Hemostaz ve Anjioloji Kongresi, Working Group, İzmir, Turkey, 2006  
19th International Congress on Thrombosis, Working Group, Tel-Aviv-Yafo, Israel, 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

## 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

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

Sample preparation 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 Anjioloji Kongresi, Turkey, March 2015

Beslenme ve Kanser, 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 yaşılanma, Conference, KASDAV, Turkey, May 2009

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

Deteriumu 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

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

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

Sağlıklı yaşama ve yaşılanma, 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 Araştırcı Ödülü, Hematoloji Derneği, May 2003