

## Prof. Dr. TOMRİS ÖZBEN TOMASI

### Kişisel Bilgiler

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### Eğitim Bilgileri

Tıpta Uzmanlık, Ege Üniversitesi, Tıp Fakültesi, Biyokimya Ve Klinik Biyokimya, Türkiye 1989 - 1993

Doktora, Ege Üniversitesi, Tıp Fakültesi, Biyokimya Anabilim Dalı, Türkiye 1975 - 1978

Lisans, Boğaziçi Üniversitesi, Mühendislik Fakültesi, Kimya Mühendisi, Türkiye 1971 - 1975

### Yabancı Diller

Almanca, B1 Orta

İtalyanca, B2 Orta Üstü

İngilizce, C1 İleri

### Yaptığı Tezler

Tıpta Uzmanlık, Çeşitli faktörlerle yapısı değiştirilmiş kazein'in ve çeşitli bitkisel proteinlerin tavşanlarda serum doku ve lipid düzeylerine etkileri, Ege Üniversitesi, Tıp Fakültesi, Biyokimya Ve Klinik Biyokimya Anabilim Dalı, 1993

Doktora, Kronik Bobrek Yetmezlikli Hastalarda İnce Tabak Kromatografisi ile Fosfolipid Tayini, Akdeniz Üniversitesi, Tıbbi Biyokimya Anabilim Dalı, 1978

### Araştırma Alanları

Tıp, Sağlık Bilimleri, Temel Tıp Bilimleri, Biyokimya, Tıbbi Biyoloji

### Akademik Unvanlar / Görevler

Prof. Dr., Akdeniz Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, 1990 - Devam Ediyor

Doç. Dr., Akdeniz Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, 1984 - 1990

Yrd. Doç. Dr., Akdeniz Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri, 1983 - 1984

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- Nesfatin-1 as a Potential Biomarker for Ischemic Stroke: A Case-Controlled Study of a Comparative Analysis of Patients with and Without Internal Carotid Artery Stenosis**  
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- II. **Direct-to-consumer testing as consumer initiated testing: compromises to the testing process and opportunities for quality improvement**  
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- III. **EFLM Task Force Preparation of Labs for Emergencies (TF-PLE) survey on cybersecurity**  
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- IV. **A vision to the future: Value-based laboratory medicine**  
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- V. **Analytical interference of intravascular contrast agents with clinical laboratory tests: a joint guideline by the ESUR Contrast Media Safety Committee and the Preanalytical Phase Working Group of the EFLM Science Committee**  
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Clinical Chemistry and Laboratory Medicine, 2024 (SCI-Expanded)
- IX. **Sustainability in Laboratory Medicine**  
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- XI. **Editorial to celebrate the 60th anniversary of CCLM**  
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- XII. **Diagnostic quality model (DQM): An integrated framework for the assessment of diagnostic quality when using AI/ML**  
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- XIV. **SMART and GREEN LABORATORIES. How to implement IVDR, emerging technologies and sustainable practices in medical laboratories?**  
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- XV. **Digital transformation and sustainability in healthcare and clinical laboratories**

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- XVI. **The new, race-free, Chronic Kidney Disease Epidemiology Consortium (CKD-EPI) equation to estimate glomerular filtration rate: Is it applicable in Europe? A position statement by the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM)**  
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- XVII. **External examiners, supervisors and academicians for the international postgraduate (MSc and PhD) programmes Uluslararası mezuniyet sonrası (Yüksek lisans ve Doktora) programları için dış denetleyiciler, danışmanlar ve akademisyenler**  
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- XVIII. **VIRTUAL ASSESSMENT, TRAINING, AND EVALUATION OF CLINICAL LABORATORY TECHNOLOGISTS AMIDST PEAK COVID-19 PANDEMIC – AN OBSERVATIONAL STUDY VIRTUELNA PROCENA, OBUKA I EVALUACIJA KLINI^KO LABORATORIJSKIH TEHNI^ARA U JEKU PANDEMIJE COVID-19 – POSMATRA^KA STUDIJA**  
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- XIX. **Sapienic Acid Metabolism Influences Membrane Plasticity and Protein Signaling in Breast Cancer Cell Lines**  
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- XX. **Homocysteine (Hcy) assessment to predict outcomes of hospitalized Covid-19 patients: a multicenter study on 313 Covid-19 patients**  
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- XXVI. **Plasma copeptin levels in patients with multiple sclerosis**  
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- XXX. **Neuro-inflammation and anti-inflammatory treatment options for Alzheimer's disease**  
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- XXXI. **Modulation of Oxidative Stress: Pharmaceutical and Pharmacological Aspects 2018**  
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- XXXIII. **Seminal Cell-Free DNA Assessment as a Novel Prostate Cancer Biomarker**  
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- XXXIV. **Oxidative stress and voltage-gated sodium channel activity in human breast cancer cells**  
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- XLI. **Research update for articles published in EJCI in 2014**  
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- XLII. **Quantification of circulating cell-free DNA by fluorimetry (Qubit) and spectrophotometry**

**(NanoDrop) in patients with malignant melanoma and prostate cancer**

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- XLIII. **AISF position paper on liver transplantation and pregnancy Women in Hepatology Group, Italian Association for the Study of the Liver (AISF)**  
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- XLIV. **Effects of bleomycin and antioxidants on the fatty acid profile of testicular cancer cell membranes**  
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- XLV. **Redox Control of Multidrug Resistance and Its Possible Modulation by Antioxidants**  
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- XLVII. **Modulation of Oxidative Stress: Pharmaceutical and Pharmacological Aspects.**  
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- LIII. **Bleomycin-induced trans lipid formation in cell membranes and in liposome models**  
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- LV. **Inflammation: an important parameter in the search of prostate cancer biomarkers**  
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- LVI. **Low serum copeptin levels in patients with obstructive sleep apnea**

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- LVII. **Effects of curcumin on bleomycin-induced apoptosis in human malignant testicular germ cells**  
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- LIX. **Discovery by a proteomic approach of possible early biomarkers of drug-induced nephrotoxicity in medication-overuse headache**  
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- LX. **Expanded newborn screening and confirmatory follow-up testing for inborn errors of metabolism detected by tandem mass spectrometry**  
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- LXIII. **Quantification of p-cresol sulphate in human plasma by selected reaction monitoring**  
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- LXVIII. **Aspirin resistance in patients with chronic renal failure**  
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- LXX. **DETECTION OF SERUM PROTEIN PROFILE CHANGES IN ATHEROSCLEROSIS**  
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- LXXI. **OXIDATIVE STRESS AND ANTIOXIDANTS IN CANCER**  
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EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.37, (Tam Metin Bildiri)
- XXVII. **Superhighflux thearapies for hemodialysis: Ultrafiltrate proteomic profile and protein identification by on-chip elution.** Published in *Biochimica Clinica*.  
Monari E., CUOGHI A., CAIAZZO M., Bellei E., Bergamini S., PALLADINO G., ÖZBEN TOMASI T., TOMASI A.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.37, (Tam Metin Bildiri)
- XXVIII. **Serum Ischemia Modified Albumin And Oxidative Stress Parameters In Patients With Obstructive Sleep Apnea Syndrome**  
HANIKOĞLU F., ÖZDEM S., ÖZBEN TOMASI T., ÇÖRT A., Özben S., Hüseyinoğlu N.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.1, sa.1, ss.1-2, (Tam Metin Bildiri)
- XXIX. **Detection of predictive urinary biomarkers of nephropathy in Type 1 and Type 2 diabetes by proteomic analysis.**Published in *Biochimica Clinica*  
Bellei E., CUOGHI A., Monari E., Bergamini S., LIGABUE G., CAPPELLI G., ÖZBEN TOMASI T., TOMASI A.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.37, (Tam Metin Bildiri)
- XXX. **Soluble Tumor Necrosis Factor Receptor and Myeloperoxidase Levels in Obstructive Sleep Apnea Syndrome Patients**  
ÇÖRT A., Özben S., Hüseyinoğlu N., HANIKOĞLU F., ÖZDEM S., ÖZBEN TOMASI T.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.1, sa.1, ss.1-2, (Tam Metin Bildiri)
- XXXI. **Hyperlipidemia management in kidney transplant patients.** Published in *Biochimica Clinica*  
Sapan M., Yakupoğlu G., ÖZBEN TOMASI T., SÜLEYMANLAR G.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.37
- XXXII. **Soluble Tumor Necrosis Factor Receptor and Myeloperoxidase Levels in Obstructive Sleep Apnea Syndrome. Published in Biochimica Clinica.**  
Cort A., Ozben S., Huseyinoglu N., HANIKOĞLU F., ÖZDEM S., ÖZBEN TOMASI T.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.37
- XXXIII. **Interactions of Antioxidants with Chemotherapeutic Drugs**  
ÖZBEN TOMASI T., ÇÖRT A., Akan İ., AKBAŞ S. H., özdemir e., Timur M.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.1, sa.1, ss.1-2
- XXXIV. **Interactions of antioxidants with chemotherapeutic drugs**  
ÖZBEN TOMASI T., ÇÖRT A., Akan İ., AKBAŞ S. H., Dursun E., Timur M.  
EuroMedLab, Milano, İtalya, 19 - 23 Mayıs 2013, cilt.37, ss.190
- XXXV. **Serum Ischemia Modified Albumin and Oxidative Stress Parameters in patients with in Obstructive Sleep Apnea Syndrome**  
HANIKOĞLU F., özben s., hüseyinoğlu n., ÇÖRT A., ÖZDEM S., ÖZBEN TOMASI T.  
EuroMedLab 2013, Milan, İtalya, 19 - 23 Mayıs 2013, ss.365
- XXXVI. **Obstrüktif uyku apne sendromunda serum iskemi modifiye albümin ileri protein oksidasyon ürünleri ve bazı oksidatif stres belirteç düzeyleri arasındaki ilişki.**  
HANIKOĞLU F., ÖZDEM S., Cort A., ÖZBEN TOMASI T., Huseyinoglu N., Ozben S.  
XIII. Ulusal Klinik Biyokimya Kongresi, İzmir, Türkiye, 25 - 28 Nisan 2013, ss.60
- XXXVII. **Obstrüktif uyku apne sendromunda serum iskemi modifiye albumin, ileri protein oksidasyon ürünleri ve bazı oksidatif stres belirteç düzeyleri arasındaki ilişki**  
HANIKOĞLU F., ÖZDEM S., ÖZBEN TOMASI T., ÇÖRT A., Özben S., Hüseyinoğlu N.  
XIII. Ulusal Klinik Biyokimya Kongresi, İzmir, Türkiye, 25 - 28 Nisan 2013, cilt.1, sa.1, ss.1-2
- XXXVIII. **Obstrüktif uyku apne sendromunda serum iskemi modifiye albümin ileri protein oksidasyon ürünleri ve bazı oksidatif stres belirteç düzeyleri arasındaki ilişki.**  
HANIKOĞLU F., ÖZDEM S., Cort A., ÖZBEN TOMASI T., Huseyinoglu N., Ozben S.

- XIII. Ulusal Klinik Biyokimya Kongresi, İzmir, Türkiye, 25 - 28 Nisan 2013, ss.60, (Tam Metin Bildiri)
- XXXIX. **MG-63 Osteosarkom hücrelerinde TRAIL ve Epoxomicin Sitotoksitesinin Belirlenmesi.**  
HANİKOĞLU F., ÖZBEN TOMASI T., ÇÖRT A.  
XXV. ULUSAL BIYOKIMYA KONGRESİ, İzmir, Türkiye, 9 Mart - 09 Haziran 2013, cilt.38, ss.140
- XL. **Obstruktif Uyku Apne Sendromu (OSAS) Hastalarında Soluble Tümör Nekrozis Faktor Reseptor ve Myeloperoksidaz Seviyeleri.**  
ÇÖRT A., Ozben S., Huseyinoglu N., HANİKOĞLU F., ÖZDEM S., ÖZBEN TOMASI T.  
XXV. ULUSAL BIYOKIMYA KONGRESİ, İzmir, Türkiye, 9 Mart - 09 Haziran 2013, cilt.38, ss.79
- XLI. **Effects of bleomycin on fatty acid profile in human testicular cancer cell membranes.**  
ÖZBEN TOMASI T., ÇÖRT A., Melchiorre M., Cihatgialoglu C., Ferreri C.  
XXV. ULUSAL BIYOKIMYA KONGRESİ, İzmir, Türkiye, 9 Mart - 09 Haziran 2013, sa.38, ss.163, (Tam Metin Bildiri)
- XLII. **Saos-2 Hücrelerinde TRAIL ve Epoxomisin'in Sitotoksitesinin Belirlenmesi**  
ÇÖRT A., HANİKOĞLU F., ÖZBEN TOMASI T.  
Multidisipliner Kanser Araştırma Kongresi, Bursa, Türkiye, 13 - 16 Aralık 2012, cilt.1, sa.1, ss.1-2
- XLIII. **Evaluation of the Correlation of Urine Isoprostane F2-alpha Levels with Functional Capacity and Left Ventricular Systolic and Diastolic Functions in the Patients with Dilated Cardiomyopathy**  
DOĞAN U., Dursun E., YALCINKAYA S., Ozben T.  
3rd World Heart Failure Congress, İstanbul, Türkiye, 29 Kasım - 02 Aralık 2012, cilt.30, ss.19, (Özet Bildiri)
- XLIV. **Bleomisin İnsan Testiküler Kanser Hücre Membranlarında Trans Lipid İzomerlerini Arttırır**  
ÇÖRT A., ÖZBEN TOMASI T., Melchiorre M., Chatgialoglu C., Ferreri C.  
XXIV Ulusal Biyokimya Kongresi, Konya, Türkiye, 25 - 28 Eylül 2012, cilt.1, sa.1, ss.1-2
- XLV. **Effect of N-acetyl cysteine on human testicular cancer cell membrane lipid profile**  
ÇÖRT A., ÖZBEN TOMASI T., Melchiorre M., Chatgialoglu C., Ferreri C.  
22nd IUBMB Congress/37th FEBS Congress, Sevilla, İspanya, 4 - 09 Eylül 2012, cilt.279, ss.125
- XLVI. **Is serum adiponectin level a marker for mortality in intensive care patients?**  
HANİKOĞLU F., UZUN G., DÖNMEZ L., ÖZDEM S., ÖZBEN TOMASI T.  
IUBMB&FEBS 2012, Sevilla, İspanya, 4 - 09 Eylül 2012, ss.546
- XLVII. **Obstruktif uyku apne sendromunda STNF-R ve MPO seviyeleri.**  
Cort A., Ozben S., Huseyinoglu N., HANİKOĞLU F., ÖZDEM S., ÖZBEN TOMASI T.  
XXV. Ulusal Biyokimya Kongresi, İzmir, Türkiye, 3 - 06 Eylül 2012
- XLVIII. **Obstruktif uyku apne sendromunda STNF-R ve MPO seviyeleri.**  
Cort A., Ozben S., Huseyinoglu N., HANİKOĞLU F., ÖZDEM S., ÖZBEN TOMASI T.  
XXV. Ulusal Biyokimya Kongresi, İzmir, Türkiye, 3 - 06 Eylül 2012
- XLIX. **Oxidative stress, antioxidants and apoptosis: impact on cancer therapy**  
Ozben T.  
22nd IUBMB Congress/37th FEBS Congress, Sevilla, İspanya, 4 - 09 Eylül 2012, cilt.279, ss.29
- L. **Is serum adiponectin level a marker for mortality in intensive care patients?**  
HANIKOGLU F., UZUN G., CENGİZ M., DÖNMEZ L., ÖZDEM S. S., Ozben T.  
22nd IUBMB Congress/37th FEBS Congress, Sevilla, İspanya, 4 - 09 Eylül 2012, cilt.279, ss.546-547
- LI. **Effect of N-acetyl cysteine on human testicular cancer cell membrane lipid profile**  
CORT A., Ozben T., MELCHIORRE M., CHATGILIALOGLU C., FERRERI C.  
22nd IUBMB Congress/37th FEBS Congress, Sevilla, İspanya, 4 - 09 Eylül 2012, cilt.279, ss.125, (Özet Bildiri)
- LII. **The Effects of N-Acetyl-L-Cysteine on Bleomycin Induced Apoptosis Were Determinated in Malignant Testicular Germ Cell Tumours by Flow Cytometry**  
KÜÇÜKSAYAN E., ÇÖRT A., YÜCEL S. G., ÖZBEN TOMASI T.  
22nd Biennial Congress of the European-Association-for-Cancer-Research, Barcelona, İspanya, 7 - 10 Temmuz 2012, cilt.48, ss.222, (Tam Metin Bildiri)
- LIII. **The Effects of N-Acetyl-L-Cysteine on Bleomycin Induced Apoptosis Were Determinated in Malignant Testicular Germ Cell Tumours by Flow Cytometry**  
KUCUKSAYAN E., CORT A., YÜCEL S., Ozben T.  
22nd Biennial Congress of the European-Association-for-Cancer-Research, Barcelona, İspanya, 7 - 10 Temmuz

2012, cilt.48, (Özet Bildiri)

- LIV. **Apoptotic effects of curcumin and bleomycin alone or in combination on malignant testicular germ cells**  
ÇÖRT A., KÜÇÜKSAYAN E., ÖZBEN TOMASI T.  
103rd AACR 2012 Annual Meeting, Chicago, Amerika Birleşik Devletleri, 31 Mart - 04 Nisan 2012, cilt.1, sa.1, ss.1-2
- LV. **Curcumin'in testis kanser hücreleri (NTera-2) üzerine olan sitotoksik etkisinin belirlenmesi.**  
ÇÖRT A., KÜÇÜKSAYAN E., ÖZBEN TOMASI T.  
XXIII. Ulusal Biyokimya Kongresi, Konya, Türkiye, 29 Kasım - 02 Aralık 2011, cilt.1, sa.1, ss.1-2
- LVI. **Curcumin'in testis kanser hücreleri (NCCIT) üzerine olan sitotoksik etkisinin belirlenmesi.**  
ÇÖRT A., KÜÇÜKSAYAN E., Timur M., özdemir e., ÖZBEN TOMASI T.  
21. Ulusal Farmakoloji Kongresi, Eskişehir, Türkiye, 19 - 22 Ekim 2011, cilt.1, sa.1, ss.1-2
- LVII. **Antiproliferation induced by curcumin in human testicular cancer cell line**  
ÇÖRT A., KÜÇÜKSAYAN E., ÖZBEN TOMASI T.  
EACR Anticancer Agents Research Congress, Antalya, Türkiye, 13 - 16 Ekim 2011, cilt.1, sa.1, ss.1-2
- LVIII. **Bleomycin increases trans lipid isomers in human testicular cancer cell membrane**  
ÇÖRT A., ÖZBEN TOMASI T., KÜÇÜKSAYAN E., Melchiorre M., Chatgililoglu C., Ferreri C.  
36th FEBS Congress of the Biochemistry for Tomorrows Medicine, Torino, İtalya, 25 - 30 Haziran 2011, cilt.278, ss.201
- LIX. **Bleomycin increases trans lipid isomers in human testicular cancer cell membrane**  
CORT A., Ozben T., KUCUKSAYAN E., MELCHIORRE M., CHATGILIALOGLU C., FERRERI C.  
36th FEBS Congress of the Biochemistry for Tomorrows Medicine, Torino, İtalya, 25 - 30 Haziran 2011, cilt.278, ss.201, (Özet Bildiri)
- LX. **N-Acetyl-L-Cysteine Inhibits Bleomycin Induced Apoptosis In Human Testicular Cancer Cells.**  
ÇÖRT A., ÖZBEN TOMASI T., Timur M., özdemir e., AYDIN ASLAN M.  
IFCC-WorldLab Berlin, Berlin, Almanya, 15 - 19 Mayıs 2011, cilt.49, sa.1, ss.231, (Tam Metin Bildiri)
- LXI. **N-Acetyl-L-Cysteine Inhibits Bleomycin Induced Apoptosis In Human Testicular Cancer Cells.**  
ÇÖRT A., ÖZBEN TOMASI T., Timur M., özdemir e., AYDIN ASLAN M.  
IFCC-WorldLab Berlin, Berlin, Almanya, 15 - 19 Mayıs 2011, cilt.49, sa.1, ss.231, (Tam Metin Bildiri)
- LXII. **Hydrogen Peroxide Induces Apoptosis in Human Testicular Cancer Cells by Activating the Caspase Cascade**  
ÇÖRT A., ÖZBEN TOMASI T., Timur M., özdemir e., AYDIN ASLAN M.  
Multidisciplinary Cancer Symposium, Bursa, Türkiye, 14 - 17 Mart 2010, cilt.1, sa.1, ss.1-2
- LXIII. **Hydrogen Peroxide Induces Apoptosis in Human Testicular Cancer Cells by Activating the Caspase Cascade**  
ÇÖRT A., ÖZBEN TOMASI T., Timur M., özdemir e., AYDIN ASLAN M.  
16th Annual Meeting of the Society-for-Free-Radical-Biology-and-Medicine, San Francisco, Amerika Birleşik Devletleri, 18 - 22 Kasım 2009, cilt.47, ss.167-168, (Tam Metin Bildiri)
- LXIV. **Hydrogen Peroxide Induces Apoptosis in Human Testicular Cancer Cells by Activating the Caspase Cascade**  
Cort A., Ozben T., Timur M., Ozdemir E., AYDIN ASLAN M.  
16th Annual Meeting of the Society-for-Free-Radical-Biology-and-Medicine, San-Francisco, Kostarika, 18 - 22 Kasım 2009, cilt.47
- LXV. **Oxidative stress and antioxidants in aging**  
Ozben T.  
NATO Advanced Research Workshop on Frontiers in Neurodegenerative Disorders and Aging, Antalya, Türkiye, 27 Mayıs - 01 Haziran 2003, cilt.358, ss.99-115, (Tam Metin Bildiri)

## Desteklenen Projeler

ÖZBEN TOMASI T., UFUK 2020 Projesi, Meme Kanserlerinde Somatostatin Ve Antioksidanların Hücre Membran Yağ Asidi

Profili, Somatostatin Reseptörleri Ve Sinyal İleti Mekanizmaları Üzerindeki Etkileri, 2018 - Devam Ediyor

## **Bilimsel Dergilerdeki Faaliyetler**

Open Journal of Nephrology, Editör, 2010 - Devam Ediyor

Journal of Pediatric Biochemistry, Yayın Kurul Üyesi, 2010 - Devam Ediyor

Türkiye Klinikleri Tıp Bilimleri Dergisi (Journal of Medical Sciences) , Danışma Kurul Üyesi, 2010 - Devam Ediyor

JOURNAL OF INTEGRATED OMICS, Yardımcı Editör/Bölüm Editörü, 2010 - Devam Ediyor

Dataset Papers in Medicine. Vascular Medicine, Editör, 2008 - Devam Ediyor

Journal of Medical Biochemistry , Editör, 2008 - Devam Ediyor

Biochemia Medica , Editör, 2008 - Devam Ediyor

Clinical Chemistry and Laboratory Medicine (CCLM) , Editör, 2000 - Devam Ediyor

## **Bilimsel Kuruluşlardaki Üyelikler / Görevler**

International Federation of Clinical Chemistry and Laboratory Medicine (IFCC), Chair, Committee on Congresses and Conferences (C-CC), Başkan, 2008 - Devam Ediyor

The American Biographical Institute, The Research Board of Advisors, Üye, 2001 - Devam Ediyor

Balkan Clinical Laboratory Federation (BCLF)-Member of the Executive Committee, Üye, 1996 - Devam Ediyor

Member of the Congress Conference Division (CCD), International Federation of Clinical Chemistry and Laboratory Medicine (IFCC), Üye, 2005 - 2008

Member of the Advisory Board, Forum of European Societies of Clinical Chemistry and Laboratory Medicine (FESCC; IFCC- Europe), Üye, 2001 - 2008

Past President of the Balkan Clinical Laboratory Federation (BCLF), Başkan, 2003 - 2006

Associate Member of the Congress Conference Division (CCD), International Federation of Clinical Chemistry and Laboratory Medicine (IFCC), Üye, 2003 - 2005

President of the Balkan Clinical Laboratory Federation (BCLF), Başkan, 2000 - 2003

Federation of European Biochemical Societies (FEBS)-Member of the Advanced Courses Committee, Üye, 1996 - 2000

## **Bilimsel Yayınlarda Hakemlikler**

Journal of Medicine and Medical Research, Discourse Journals, SCI Kapsamındaki Dergi, Aralık 2013

Biochemia Medica/How to conduct External Quality Assessment Schemes for the pre-analytical phase?, SCI

Kapsamındaki Dergi, Kasım 2013

Biochemia Medica/Abnormal gel flotation in a patient with apparent pneumonia diagnosis-a case report, SCI

Kapsamındaki Dergi, Kasım 2013

Journal of Biomedical Nanotechnology/Nanoemulsion based concomitant delivery of Curcumin and Etoposide: Impact on cross talk between prostate cancer cells and osteoblast during metastasis, SCI Kapsamındaki Dergi, Ekim 2013

Planta Medica (PLAMED) /Cardioprotective effect of embelin on isoproterenol-induced myocardial infarction in obese rats, SCI Kapsamındaki Dergi, Eylül 2013

OMICS/Effects of Short and Long Term Growth Promoter Boldenone Undecylenate Treatments on Antioxidant Enzyme Activities and Oxidative Stress Markers in Rat Muscles, SCI Kapsamındaki Dergi, Eylül 2013

Biochemia Medica/Glutamate dehydrogenase activity in cerebrospinal fluid, SCI Kapsamındaki Dergi, Ağustos 2013

3Biotech/Oxidative Stress Induced by the Chemotherapeutic Agent Arsenic Trioxide, SCI Kapsamındaki Dergi, Ağustos 2013

Biochemia Medica/Postgraduate specialist education in Medical biochemistry , SCI Kapsamındaki Dergi, Temmuz 2013

Planta Medica (PLAMED) /Cardioprotective effect of embelin on isoproterenol-induced myocardial infarction in obese rats, SCI Kapsamındaki Dergi, Haziran 2013



AFRICAN JOURNAL OF PHARMACY AND PHARMACOLOGY/The effects of intraperitoneal administration of GNPs size and exposure duration on the oxidative stress and antioxidants levels in various organs of rats, SCI Kapsamındaki Dergi, Haziran 2013

Journal of Medical Biochemistry/COMPARISON OF NEUROPHYSIOLOGICAL AND MRI FINDINGS OF PATIENTS, SCI Kapsamındaki Dergi, Mayıs 2013

Journal: Clinical Laboratory/Evaluation of the method for polymorphism of methylenetetrahy drofolate reductase with real-time fluorescent qualitative PCR, SCI Kapsamındaki Dergi, Mayıs 2013

Biochemia Medica/Effect of temperature, sample type, centrifuge type and storage conditions on analysis of vitamin D, SCI Kapsamındaki Dergi, Nisan 2013

Journal of Medical Biochemistry/Exenatide improves type 2 diabetes concomitant with non-alcohol fatty liver disease , SCI Kapsamındaki Dergi, Mart 2013

International Journal of Biochemistry Research & Review/Structural Mapping of Inhibitor Binding Sites on P-glycoprotein: Mechanism of Inhibition of P-glycoprotein by Herbal Isoflavones., SCI Kapsamındaki Dergi, Şubat 2013

Türkiye Klinikleri/HB H INTERFERENCE ON MEASUREMENT OF HBA1C WITH ION-EXCHANGE HIGH PRESSURE LIQUID CHROMATOGRAPHY: CASE REPORT, Hakemli Bilimsel Dergi, Şubat 2013

Journal of Medical Biochemistry/The effect of malnutrition on protein glycosylation in children, SCI Kapsamındaki Dergi, Şubat 2013

Journal of Pharmacological Sciences/Multi-drug resistant cells enriched from chronic myeloid leukemia cells by doxorubicin, SCI Kapsamındaki Dergi, Şubat 2013

## **Bilimsel Projelerde Hakemlikler**

TÜBİTAK Projesi, Eylül 2013

TÜBİTAK Projesi, Haziran 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

Mart 2013

## **Metrikler**

Yayın: 191

Atf (WoS): 2791

Atf (Scopus): 2547

H-İndeks (WoS): 28

H-İndeks (Scopus): 27

## Kongre ve Sempozyum Katılımı Faaliyetleri

14. Asya Pasifik Klinik Biyokimya ve Tıbbi Laboratuvarlar Kongresi (APFCB Congress 2016), Katılımcı, Taipei, Tayvan, 2016
8. Santorini Conference Biologie Prospective, Katılımcı, Trıkala, Yunanistan, 2016
- 24th BCLF Kongresi, Katılımcı, Tiranë, Arnavutluk, 2016
4. EFLM-UEMS" kongresi, Katılımcı, Warszawa, Polonya, 2016
- "Biomimetic Radical Chemistry" toplantısı, Katılımcı, Bucuresti, Romanya, 2016
68. American Association of Clinical Chemistry (AACC) kongresi, Katılımcı, Pennsylvania, Amerika Birleşik Devletleri, 2016
- Meeting & Incentive Forums, Katılımcı, Madrid, İspanya, 2016
- Biomimetic Radical Chemistry, Katılımcı, Grenoble, Fransa, 2016
- The IFCC 2016 General Conference, Katılımcı, Madrid, İspanya, 2016
- The Non-Haematopoietic Effect of a Long Lasting Erythropoietin Analogue on Proteomic Profiling During Atherosclerosis Progression Using SELDI-TOF-MS, Katılımcı, İstanbul, Türkiye, 2014
22. International Congress of Clinical Chemistry and Laboratory Medicine (IFCC-WorldLab), 22. BCLF ve 26. National Congress of the Turkish Biochemical Society (TBS 2014)., Davetli Konuşmacı, İstanbul, Türkiye, 2014
- COST Action CM1201 / 1st WG2 meeting in Athens, GREECE "Models of DNA Damage and Consequences", Davetli Konuşmacı, Yunanistan, 2013
- COST Action CM1201 Biomimetic Radical Chemistry WG3 Membrane Stress, Signalling and Defences, Davetli Konuşmacı, Hırvatistan, 2013
- IV. Women in Hepatology Kongresi, 29-30 Mayıs 2013 Baggiovara İTALYA., Davetli Konuşmacı, İtalya, 2013
- COST action CM1201 / 2nd MC meeting / 1st Annual Meeting Consiglio Nazionale delle Ricerche (Bologna, Italy)., Davetli Konuşmacı, İtalya, 2013
- 3rd Congress of the European Society of Predictive Medicine, Katılımcı, Riolo Terme (RA), İtalya, 2013
- 3rd Congress of the European Society of Predictive Medicine. 9-10 March 2013. Grand Hotel Terme Riolo Terme (RA), İTALY., Oturum Başkanı, İtalya, 2013
- International Federation of Clinical Chemistry and Laboratory Medicine (IFCC) General Conference. 15-20 November 2012, Kuala Lumpur, MALEZYA., Davetli Konuşmacı, Malezya, 2012
- "New Perspectives in Molecular Life Sciences Education". Turkish Biochemical Society İstanbul and İzmir Branches 5-6 November 2012, İstanbul.TURKEY., Davetli Konuşmacı, İstanbul, Türkiye, 2012
- 22nd IUBMB Congress/37th FEBS Congress, Seville, SPAIN. SEP 04-09, 2012., Davetli Konuşmacı, İspanya, 2012
- III. Women in Hepatology Congress. 29-30 June 2012 Castello di Formigine, Modena, İTALY., Davetli Konuşmacı, İtalya, 2012
- FEBS Workshop on Biochemistry and Molecular Biology Education, Davetli Konuşmacı, İzmir, Türkiye, 2012
- 10th Indo-italian Congress "Chemistry and Biology of Antioxidants". 10-12 November 2011, Roma, İTALY., Davetli Konuşmacı, İtalya, 2011
- 4th Annual Asia Pacific-Japan Turning Science into Caring Symposium. 27-28 October 2011 Bangkok, THAILAND., Davetli Konuşmacı, Tayland, 2011
19. Balkan Klinik Laboratuvarlar Federasyonu (BCLF) Congress 21-23 September 2011 Bucharest ROMANYA ., Davetli Konuşmacı, Romanya, 2011
- Women in Hepatology. 10-11 June 2011, Modena, İTALY., Davetli Konuşmacı, İtalya, 2011
- ORPHEUS MEETING: PhD Quality Indicators for Biomedicine and Health Sciences. 27-30 April 2011, Dokuz Eylül Üniversitesi, İzmir, TURKEY., Davetli Konuşmacı, İzmir, Türkiye, 2011
- 1st Inter University Certificate Program of Predictive & Personalized Medicine in Daily Modern Medical and Pharmacy Practice". 15-17 April 2011, Yeditepe Üniversitesi, İstanbul, TURKEY., Davetli Konuşmacı, İstanbul, Türkiye, 2011
- 57th Congress of Egyptian Society of Clinical Chemistry ( ESCC ). 4-9 December 2010, Cairo Marriot Hotel, Zamalek, EGYPT., Davetli Konuşmacı, Mısır, 2010
- The first "International Postgraduate Student Meeting on Pharmaceutical Sciences (IPSMPS 2010)", 24-27 June, 2010, Cesme, İzmir, TURKEY., Davetli Konuşmacı, İzmir, Türkiye, 2010
- Free Radicals in Chemical Biology (CHEMBIORADICAL) COST Action CM0603-15 Annual Meeting and EUCHEM

Conference on Organic Free Radicals. 28 June-2 July 2010, Bologna, ITALYA., Davetli Konuşmacı, İtalya, 2010  
Women in Hepatology: From Basic to Clinical Science. 6 – 7 May 2010, Monteriggioni, ITALY., Davetli Konuşmacı, İtalya, 2010  
IFCC General Conference (GC). Chandris Hotel, Dassia, 15-20 April 2010, Corfu, GREECE., Davetli Konuşmacı, Yunanistan, 2010  
Effect of etomidate and thiopental on serum potassium and creatinine phosphokinase levels, Katılımcı, Marmaris, Türkiye, 1984  
The quantitative determination of thyroid gland phospholipids by thin-layer chromatography., Katılımcı, Ankara, Türkiye, 1977

## Ödüller

ÖZBEN TOMASİ T., BİLİM ODULU, AKDENİZ UNIVERSİTESİ, Aralık 2006  
ÖZBEN TOMASİ T., “International Travel Grant” Ödülü, American Association of Clinical Chemistry (AACC), Temmuz 2006  
ÖZBEN TOMASİ T., “International Travel Grant”, American Association of Clinical Chemistry (AACC) AACC Annual Meeting & Clinical Laboratory Exposition, Orlando, FL, USA, Temmuz 2005  
ÖZBEN TOMASİ T., HİZMET ODULU, AKDENİZ UNIVERSİTESİ, Kasım 2003  
ÖZBEN TOMASİ T., 3. Poster Odulu, Turkish Cancer Research Institute. XV. National Cancer Congress, Eylül 2003  
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