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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 Ince 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

- I. **Unveiling Parkinson's disease through biomarker research: current insights and future prospects**
Durmaz Celik N., Ozben S., Ozben T.
Critical Reviews in Clinical Laboratory Sciences, 2024 (SCI-Expanded)

- II. A comprehensive review on PFAS including survey results from the EFLM Member Societies**
Ozben T., Fragão-Marques M., Tomasi A.
Clinical Chemistry and Laboratory Medicine, 2024 (SCI-Expanded)
- III. Sustainability in Laboratory Medicine**
Glover R. T., Connelly J., Gammie A., Kilcoyne J., Ozben T., Santos A., Wiencek J. R.
Clinical chemistry, cilt.69, sa.11, ss.1212-1219, 2023 (SCI-Expanded)
- IV. Results of the first survey of the EFLM Task Force Preparation of Labs for Emergencies (TF-PLE)**
Lippi G., Cadamuro J., Danese E., Favaloro E. J., Favresse J., Henry B. M., Jovicic S., Ozben T., Plebani M., Thachil J.
Clinical Chemistry and Laboratory Medicine, cilt.61, sa.12, 2023 (SCI-Expanded)
- V. Editorial to celebrate the 60th anniversary of CCLM**
Ozben T.
Clinical Chemistry and Laboratory Medicine, cilt.61, sa.5, ss.709-710, 2023 (SCI-Expanded)
- VI. Chemical strategies for sustainable medical laboratories**
Ozben T., Fragão-Marques M.
Clinical Chemistry and Laboratory Medicine, cilt.61, sa.4, ss.642-650, 2023 (SCI-Expanded)
- VII. SMART and GREEN LABORATORIES. How to implement IVDR, emerging technologies and sustainable practices in medical laboratories?**
Ozben T.
Clinical Chemistry and Laboratory Medicine, cilt.61, sa.4, ss.531-534, 2023 (SCI-Expanded)
- VIII. Digital transformation and sustainability in healthcare and clinical laboratories**
Fragão-Marques M., Ozben T.
Clinical Chemistry and Laboratory Medicine, cilt.61, sa.4, ss.627-633, 2023 (SCI-Expanded)
- IX. Diagnostic quality model (DQM): An integrated framework for the assessment of diagnostic quality when using AI/ML**
Lennerz J. K., Salgado R., Kim G. E., Sirintrapan S. J., Thierauf J. C., Singh A., Indave I., Bard A., Weissinger S. E., Heher Y. K., et al.
Clinical Chemistry and Laboratory Medicine, cilt.61, sa.4, ss.544-557, 2023 (SCI-Expanded)
- X. 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)**
Delanaye P., Schaeffner E., Cozzolino M., Langlois M., Plebani M., Ozben T., Cavalier E.
Clinical Chemistry and Laboratory Medicine, cilt.61, sa.1, ss.44-47, 2023 (SCI-Expanded)
- XI. 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**
van der Molen A. J., Krabbe J. G., Dekkers I. A., Geenen R. W. F., Bellin M., Bertolotto M., Brismar T. B., Cadamuro J., Correas J., Heinz-Peer G., et al.
European Radiology, 2023 (SCI-Expanded)
- XII. External examiners, supervisors and academicians for the international postgraduate (MSc and PhD) programmes Uluslararası mezuniyet sonrası (Yüksek lisans ve Doktora) programları için diş denetleyiciler, danışmanlar ve akademisyenler**
Ozben T.
Turkish Journal of Biochemistry, cilt.47, sa.2, ss.161-165, 2022 (SCI-Expanded)
- XIII. Sapienic Acid Metabolism Influences Membrane Plasticity and Protein Signaling in Breast Cancer Cell Lines**
Kuecueksayan E., Sansone A., Chatgilialoglu C., ÖZBEN TOMASI T., Tekeli D., Talibova G., Ferreri C.
CELLS, cilt.11, sa.2, 2022 (SCI-Expanded)
- XIV. 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^KARA U JEKU PANDEMIJE COVID-19 – POSMATRA^KA STUDIJA**

- Ahmed S., Abid M. A., Jahan F., Ozben T.
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- XV. **Homocysteine (Hcy) assessment to predict outcomes of hospitalized Covid-19 patients: a multicenter study on 313 Covid-19 patients**
Ponti G., Roli L., Oliva G., Manfredini M., Trenti T., Kaleci S., Iannella R., Balzano B., Coppola A., Fiorentino G., et al.
CLINICAL CHEMISTRY AND LABORATORY MEDICINE, cilt.59, sa.9, 2021 (SCI-Expanded)
- XVI. **COVID-19 spreading across world correlates with C677T allele of the methylenetetrahydrofolate reductase (MTHFR) gene prevalence**
Ponti G., Pastorino L., Manfredini M., Ozben T., Oliva G., Kaleci S., Iannella R., Tomasi A.
JOURNAL OF CLINICAL LABORATORY ANALYSIS, cilt.35, sa.7, 2021 (SCI-Expanded)
- XVII. **Plasma thiol/disulphide homeostasis changes in patients with relapsing-remitting multiple sclerosis**
Ozben S., Kucuksayan E., Koseoglu M., EREL Ö., NEŞELİOĞLU S., Ozben T.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, cilt.75, sa.7, 2021 (SCI-Expanded)
- XVIII. **A new combination strategy to enhance apoptosis in cancer cells by using nanoparticles as biocompatible drug delivery carriers**
Kucuksayan E., BOZKURT F., YILMAZ M. T., Sircan-Kucuksayan A., Hanikoglu A., Ozben T.
SCIENTIFIC REPORTS, cilt.11, sa.1, 2021 (SCI-Expanded)
- XIX. **Plasma thiol/disulphide homeostasis changes in patients with restless legs syndrome**
Kucuksayan E., Ozben S., Tuac S. T., Koseoglu M., EREL Ö., NEŞELİOĞLU S., Ozben T.
CLINICAL CHEMISTRY AND LABORATORY MEDICINE, cilt.59, sa.7, ss.1257-1265, 2021 (SCI-Expanded)
- XX. **Liquid biopsy with cell free DNA: new horizons for prostate cancer**
Ponti G., Maccaferri M., Percesepe A., Tomasi A., Ozben T.
CRITICAL REVIEWS IN CLINICAL LABORATORY SCIENCES, cilt.58, sa.1, ss.60-76, 2021 (SCI-Expanded)
- XXI. **Plasma copeptin levels in patients with multiple sclerosis**
Koseoglu M., Ozben S., Gozubatik-Celik G., Tutuncu M., Kucuksayan E., Hanikoglu A., Atakli D., Ozben T.
JOURNAL OF CLINICAL NEUROSCIENCE, cilt.78, ss.143-146, 2020 (SCI-Expanded)
- XXII. **Effects of somatostatin, curcumin, and quercetin on the fatty acid profile of breast cancer cell membranes**
Hanikoglu A., Kucuksayan E., Hanikoglu F., Ozben T., Menounou G., Sansone A., Chatgilialoglu C., Di Bella G., Ferreri C.
CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, cilt.98, sa.3, ss.131-138, 2020 (SCI-Expanded)
- XXIII. **Hybrid Compounds & Oxidative Stress Induced Apoptosis in Cancer Therapy**
Hanikoglu A., Ozben H., Hanikoglu F., Ozben T.
CURRENT MEDICINAL CHEMISTRY, cilt.27, sa.13, ss.2118-2132, 2020 (SCI-Expanded)
- XXIV. **Quick assessment of cell-free DNA in seminal fluid and fragment size for early non-invasive prostate cancer diagnosis**
Ponti G., Maccaferri M., Manfredini M., Micali S., Torricelli F., Milandri R., del Prete C., Ciarrocchi A., Ruini C., Benassi L., et al.
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- XXV. **Neuro-inflammation and anti-inflammatory treatment options for Alzheimer's disease**
Ozben T., Ozben S.
CLINICAL BIOCHEMISTRY, cilt.72, ss.87-89, 2019 (SCI-Expanded)
- XXVI. **Modulation of Oxidative Stress: Pharmaceutical and Pharmacological Aspects 2018**
Smith R. E., Ozben T., Saso L.
OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, cilt.2019, 2019 (SCI-Expanded)
- XXVII. **Effects of Somatostatin and Vitamin C on the Fatty Acid Profile of Breast Cancer Cell Membranes**
Hanikoglu A., Kucuksayan E., Hanikoglu F., Ozben T., Menounou G., Sansone A., Chatgilialoglu C., Di Bella G., Ferreri C.
ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, cilt.19, sa.15, ss.1899-1909, 2019 (SCI-Expanded)
- XXVIII. **Seminal Cell-Free DNA Assessment as a Novel Prostate Cancer Biomarker**
PONTI G., MACCAFERRI M., MANDRIOLI M., MANFREDINI M., MICALI S., COTUGNO M., BIANCHI G., Ozben T.,

- PELLACANI G., DEL PRETE C., et al.
PATHOLOGY & ONCOLOGY RESEARCH, cilt.24, sa.4, ss.941-945, 2018 (SCI-Expanded)
- XXIX. **Oxidative stress and voltage-gated sodium channel activity in human breast cancer cells**
Cort A., Ozben T., DJAMGOZ M. B. A.
FEBS OPEN BIO, cilt.8, ss.359-360, 2018 (SCI-Expanded)
- XXX. **The value of fluorimetry (Qubit) and spectrophotometry (NanoDrop) in the quantification of cell-free DNA (cfDNA) in malignant melanoma and prostate cancer patients.**
Ponti G., Maccaferri M., Manfredini M., Kaleci S., Mandrioli M., PELLACANI G., Ozben T., Depenni R., Bianchi G., Pirola G. M., et al.
Clinica chimica acta; international journal of clinical chemistry, cilt.479, ss.14-19, 2018 (SCI-Expanded)
- XXXI. **Plasma copeptin levels in patients with restless legs syndrome**
TUAC S. T., OZBEN S., BITNEL M. K., KOKSAL A., KUCUKSAYAN E., HANIKOGLU A., Ozben T.
ACTA NEUROLOGICA SCANDINAVICA, cilt.137, sa.3, ss.316-320, 2018 (SCI-Expanded)
- XXXII. **Natural Product Inhibitors of Histone Deacetylases as New Anticancer Agents**
Hanikoglu A., Hanikoglu F., Ozben T.
CURRENT PROTEIN & PEPTIDE SCIENCE, cilt.19, sa.3, ss.333-340, 2018 (SCI-Expanded)
- XXXIII. **A Review on Melatonin's Effects in Cancer: Potential Mechanisms**
Hanikoglu A., Kucuksayan E., AKDUMAN R. C., Ozben T.
ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, cilt.18, sa.7, ss.985-992, 2018 (SCI-Expanded)
- XXXIV. **Effects of long- and short-term darbepoetin-alpha treatment on oxidative stress, inflammation and endothelial injury in ApoE knockout mice**
OZDEMIR E. D., Hanikoglu A., Cort A., ÖZBEN SADIÇ B., SÜLEYMANLAR G., Ozben T.
ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE, cilt.26, sa.4, ss.635-643, 2017 (SCI-Expanded)
- XXXV. **Hybrid Compounds as Multitarget Directed Anticancer Agents**
Kucuksayan E., Ozben T.
CURRENT TOPICS IN MEDICINAL CHEMISTRY, cilt.17, sa.8, ss.907-918, 2017 (SCI-Expanded)
- XXXVI. **Research update for articles published in EJCI in 2014**
MARIA AGRA R., Al-Daghri N. M., BADIMON L., BODI V., CARBONE F., Chen M., CUBEDO J., DULLAART R. P. F., EIRAS S., GARCIA-MONZON C., et al.
EUROPEAN JOURNAL OF CLINICAL INVESTIGATION, cilt.46, sa.10, ss.880-894, 2016 (SCI-Expanded)
- XXXVII. **Quantification of circulating cell-free DNA by fluorimetry (Qubit) and spectrophotometry (NanoDrop) in patients with malignant melanoma and prostate cancer**
PONTI G., MACCAFERRI M., DEPENNI R., MANDRIOLI M., PELLACANI G., MANFREDINI M., Ozben T., RUINI C., IATTONI E., CERIOLI D., et al.
ANNALS OF ONCOLOGY, cilt.27, 2016 (SCI-Expanded)
- XXXVIII. **AISF position paper on liver transplantation and pregnancy Women in Hepatology Group, Italian Association for the Study of the Liver (AISF)**
ALISI A., BALSANO C., BERNABUCCI V., BERZIGOTTI A., BRUNETTO M., BUGIANESI E., Burra P., CALVARUSO V., CARIANI E., COCO B., et al.
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- XXXIX. **Effects of bleomycin and antioxidants on the fatty acid profile of testicular cancer cell membranes**
Cort A., Ozben T., MELCHIORRE M., CHATGILIALOGLU C., FERRERI C., SANSONE A.
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- XL. **Modulation of Oxidative Stress: Pharmaceutical and Pharmacological Aspects.**
Korkina L., Ozben T., Sasو L.
Oxidative medicine and cellular longevity, cilt.2016, ss.6023417, 2016 (SCI-Expanded)
- XLI. **Dynamic thiol/disulphide homeostasis before and after radical prostatectomy in patients with prostate cancer**
Hanikoglu F., Hanikoglu A., Kucuksayan E., Alisik M., Gocener A. A., EREL Ö., Baykara M., CUOGHI A., TOMASI A., Ozben T.
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- XLII. Redox Control of Multidrug Resistance and Its Possible Modulation by Antioxidants**
Cort A., Ozben T., SASO L., DE LUCA C., KORKINA L.
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- XLIII. Natural Product Modulators to Overcome Multidrug Resistance In Cancer**
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- XLIV. Bleomycin-induced trans lipid formation in cell membranes and in liposome models**
Cort A., Ozben T., SANSONE A., BARATA-VALLEJO S., CHATGILIALOGLU C., Ferreri C.
ORGANIC & BIOMOLECULAR CHEMISTRY, cilt.13, sa.4, ss.1100-1105, 2015 (SCI-Expanded)
- XLV. Bleomycin Induced Sensitivity to TRAIL/Apo-2L-Mediated Apoptosis in Human Seminomatous Testicular Cancer Cells is Correlated with Upregulation of Death Receptors**
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ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, cilt.15, sa.1, ss.99-106, 2015 (SCI-Expanded)
- XLVI. Epoxomicin Sensitizes Resistant Osteosarcoma Cells to TRAIL Induced Apoptosis**
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ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY, cilt.15, sa.4, ss.527-533, 2015 (SCI-Expanded)
- XLVII. Increased plasma soluble tumor necrosis factor receptor-1 and myeloperoxidase activity in patients with obstructive sleep apnea syndrome**
Hanikoglu F., Huseyinoglu N., Ozben S., Cort A., ÖZDEM S., Ozben T.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, cilt.125, sa.9, ss.655-662, 2015 (SCI-Expanded)
- XLVIII. Antioxidant Supplementation on Cancer Risk and During Cancer Therapy: An Update**
Ozben T.
CURRENT TOPICS IN MEDICINAL CHEMISTRY, cilt.15, sa.2, ss.170-178, 2015 (SCI-Expanded)
- XLIX. Advanced oxidation protein products and ischaemia-modified albumin in obstructive sleep apnea**
OZBEN S., Huseyinoglu N., Hanikoglu F., Guvenc T. S., Yildirim B. Z., Cort A., ÖZDEM S., Ozben T.
EUROPEAN JOURNAL OF CLINICAL INVESTIGATION, cilt.44, sa.11, ss.1045-1052, 2014 (SCI-Expanded)
- L. Inflammation: an important parameter in the search of prostate cancer biomarkers**
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PROTEOME SCIENCE, cilt.12, 2014 (SCI-Expanded)
- LI. Low serum copeptin levels in patients with obstructive sleep apnea**
Ozben S., Guvenc T. S., Huseyinoglu N., Sanivar H. S., Hanikoglu F., Cort A., Ozben T.
SLEEP AND BREATHING, cilt.17, sa.4, ss.1187-1192, 2013 (SCI-Expanded)
- LII. Effects of curcumin on bleomycin-induced apoptosis in human malignant testicular germ cells**
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- LIII. Cisplatin loaded PMMA: mechanical properties, surface analysis and effects on Saos-2 cell culture**
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- LIV. Discovery by a proteomic approach of possible early biomarkers of drug-induced nephrotoxicity in medication-overuse headache**
Bellei E., Monari E., CUOGHI A., Bergamini S., Guerzoni S., CICCARESE M., Ozben T., TOMASI A., Pini L. A.
JOURNAL OF HEADACHE AND PAIN, cilt.14, 2013 (SCI-Expanded)
- LV. Expanded newborn screening and confirmatory follow-up testing for inborn errors of metabolism detected by tandem mass spectrometry**
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- LVI. Effects of N-acetylcysteine on bleomycin-induced apoptosis in malignant testicular germ cell tumors**
Cort A., Timur M., Dursun E., Kucuksayan E., Aslan M., Ozben T.
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- LVII. Effects of N-acetyl-L-cysteine on bleomycin induced oxidative stress in malignant testicular germ cell**

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LX. Synergistic anticancer activity of curcumin and bleomycin: An in vitro study using human malignant testicular germ cells

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MOLECULAR MEDICINE REPORTS, cilt.5, sa.6, ss.1481-1486, 2012 (SCI-Expanded)

LXI. Apoptotic effects of curcumin and bleomycin alone or in combination on malignant testicular germ cells

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LXII. Aspirin resistance in patients with acute ischemic stroke

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LXIII. Aspirin resistance in patients with chronic renal failure

Tanrikulu A. M., ÖZBEN SADIÇ B., KOÇ M., Papila-Topal N., Ozben T., Caymaz O.

JOURNAL OF NEPHROLOGY, cilt.24, sa.5, ss.636-646, 2011 (SCI-Expanded)

LXIV. Optimizing protein recovery yield from serum samples treated with beads technology

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LXV. N-ACETYL-L-CYSTEINE INHIBITS BLEOMYCIN INDUCED APOPTOSIS IN HUMAN TESTICULAR CANCER CELLS

CORT A., Ozben T., TIMUR M., ÖZDEMİR E. N., ASLAN M.

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LXVI. DETECTION OF SERUM PROTEIN PROFILE CHANGES IN ATHEROSCLEROSIS

DURSUN E., Ozben B., MONARI E., CUOGHI A., BERGAMINI S., TOMASI A., Ozben T.

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LXVII. OXIDATIVE STRESS AND ANTIOXIDANTS IN CANCER

Ozben T.

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LXVIII. High-abundance proteins depletion for serum proteomic analysis: concomitant removal of non-targeted proteins

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LXX. Proteomic profiling during atherosclerosis progression using SELDI-TOF-MS: Effect of darbepoetin treatment

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- ÖZBEN SADIÇ B., Dursun E., Monari E., Cuoghi A., Bergamini S., Tomasi A., Ozben T.
 MOLECULAR AND CELLULAR BIOCHEMISTRY, cilt.331, sa.1-2, ss.9-17, 2009 (SCI-Expanded)
- LXXIII. **The effect of hemodialysis on accelerated atherosclerosis in diabetic patients: correlation of carotid artery intima-media thickness with oxidative stress**
 Dursun B., Dursun E., SÜLEYMANLAR G., ÖZBEN SADIÇ B., Çapraz I., Apaydin A., Ozben T.
 JOURNAL OF DIABETES AND ITS COMPLICATIONS, cilt.23, sa.4, ss.257-264, 2009 (SCI-Expanded)
- LXXIV. **Effects of Diet and Gemfibrozil on Posttransplant Hyperlipidemia in Renal Transplant Recipients**
 sapan M., ÖZBEN SADIÇ B., yakupoğlu G., SÜLEYMANLAR G., Ozben T.
 JOURNAL OF INVESTIGATIVE MEDICINE, cilt.57, sa.2, ss.456-459, 2009 (SCI-Expanded)
- LXXV. **Carotid artery intima-media thickness correlates with oxidative stress in chronic haemodialysis patients with accelerated atherosclerosis**
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- LXXVI. **Are uremia, diabetes, and atherosclerosis linked with impaired antioxidant mechanisms?**
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 JOURNAL OF INVESTIGATIVE MEDICINE, cilt.56, sa.2, ss.545-552, 2008 (SCI-Expanded)
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- XXXVII. **Obstrüktif uyku apne sendromunda serum iskemi modifiye albumin, ileri protein oksidasyon ürünlerini ve bazı oksidatif stres belirteç düzeyleri arasındaki ilişki**

HANİKOĞLU 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 albümmin ileri protein oksidasyon ürünleri ve bazı oksidatif stres belirteç düzeyleri arasındaki ilişki.**

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XIII. Ulusal Klinik Biyokimya Kongresi, İzmir, Türkiye, 25 - 28 Nisan 2013, ss.60

- XXXIX. **MG-63 Osteosarkom hücrelerinde TRAIL ve Epoxomicin Sitotoksitesinin Belirlenmesi.**

HANİKOĞLU F., ÖZBEN TOMASI T., ÇÖRT A.

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- XL. **Obstruktif Uyku Apne Sendromu (OSAS) Hastalarında Soluble Tumor Nekrozis Faktor Reseptör 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., Cihatgilialoglu C., Ferreri C.

XXV. ULUSAL BIYOKIMYA KONGRESİ, İzmir, Türkiye, 9 Mart - 09 Haziran 2013, sa.38, ss.163

- 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 Isoprostan 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

- XLIV. **Bleomisin İnsan Testiküler Kanser Hücre Membranlarında Trans Lipid İzomerlerini Arttırır**

ÇÖRT A., ÖZBEN TOMASI T., Melchiorre M., Chatgilialoglu 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., Chatgilialoglu 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.**
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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.
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- L. **Is serum adiponectin level a marker for mortality in intensive care patients?**
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- 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
- 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
- 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
- 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., Chatgilialoglu 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
- 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
- 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
- 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
- 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

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 Tip 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
Biochemia Medica , Editör, 2008 - Devam Ediyor
Journal of Medical Biochemistry , 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 Hakemlikler

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

Biochimia Medica/How to conduct External Quality Assessment Schemes for the pre-analytical phase?, SCI
Kapsamindaki Dergi, Kasım 2013

Biochemia Medica/Abnormal gel flotation in a patient with apperant 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 Kapsamindaki 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 Kapsamindaki Dergi, Eylül 2013

TÜBİTAK Projesi, Eylül 2013

Biochimia Medica/Glutamate dehydrogenase activity in cerebrospinal fluid, SCI Kapsamindaki 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 Kapsamindaki Dergi, Temmuz 2013
Planta Medica (PLAMED) /Cardioprotective effect of embelin on isoproterenol-induced myocardial infarction in obese rats. SCI Kapsamindaki 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 Kapsamindaki Dergi, Haziran 2013

TÜBİTAK Projesi Haziran 2013

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

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

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

Journal of Medical Biochemistry/Exenatide improves type 2 diabetes concomitant with non-alcohol fatty liver disease ,
SCI Kapsamindaki Dergi, Mart 2012

[Sci.Raportinidium Berg, Mart 2013](#)

March 2013

May 2013

March 2013

Mart 2013

Mart 2013

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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

Metrikler

Yayın: 186
Atıf (WoS): 2791
Atıf (Scopus): 2547
H-İndeks (WoS): 28
H-İndeks (Scopus): 27

Kongre ve Sempozyum Katılımı Faaliyetleri

14. Asya Pasifik Klinik Biyokimya ve Tibbi Laboratuvarlar Kongresi (APFCB Congress 2016), Katılımcı, Taipei, Tayvan, 2016
24th BCLF Kongresi, Katılımcı, Tiranë, Arnavutluk, 2016
8. Santorini Conference Biologie Prospective, Katılımcı, Tríkala, Yunanistan, 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 ITALYA., 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. 9-10 March 2013. Grand Hotel Terme Riolo Terme (RA),

ITALY., Oturum Başkanı, İtalya, 2013

3rd Congress of the European Society of Predictive Medicine, Katılımcı, Riolo Terme (RA), İtalya, 2013

"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

International Federation of Clinical Chemistry and Laboratory Medicine (IFCC) General Conference. 15-20 November 2012, Kuala Lumpur, MALEZYA., Davetli Konuşmacı, Malezya, 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, ITALY., 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, ITALY., 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, ITALY., Davetli Konuşmacı, İtalya, 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

ORPHEUS MEETING: PhD Quality Indicators for Biomedicine and Health Sciences. 27-30 April 2011, Dokuz Eylül Üniversitesi, İzmir, TURKEY., Davetli Konuşmacı, İzmir, 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, Izmir, 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 thiopenthal 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 TOMASI T, BILIM ODULU, AKDENİZ UNIVERSITESI, Aralık 2006

ÖZBEN TOMASI T, "International Travel Grant" Ödülü, American Association of Clinical Chemistry (AACC), Temmuz 2006

ÖZBEN TOMASI T, "International Travel Grant", American Association of Clinical Chemistry (AACC) AACC Annual Meeting & Clinical Laboratory Exposition, Orlando, FL, USA, Temmuz 2005

ÖZBEN TOMASI T, HİZMET ODULU, AKDENİZ UNIVERSITESI, Kasım 2003

ÖZBEN TOMASI T, 3. Poster Odulu, Turkish Cancer Research Institute. XV. National Cancer Congress, Eylül 2003

ÖZBEN TOMASI T, "International Travel Grant" award, American Association of Clinical Chemistry (AACC) AACC Annual Meeting & Clinical Laboratory Exposition, Orlando, FL, USA, Temmuz 2002

ÖZBEN TOMASI T, Second Best Scientific Presentation, 9th Meeting of the Balkan Clinical Laboratory Federation.

Professor K. Miras Award, Eylül 2001

ÖZBEN TOMASI T., Second Young Investigator "Dr Anil Apak" Award given by Pediatric Neurology and Pediatric Neurology Foundation, Dr Anil Apak" Award given by Pediatric Neurology and Pediatric Neurology Foundation, Eylül 2000

ÖZBEN TOMASI T., "Women in Science" award given by UNESCO- Helena Rubinstein, Nomination by Greece and the Netherland to the "Women in Science" award given by UNESCO- Helena Rubinstein, Nisan 1999

ÖZBEN TOMASI T., Best Scientific Presentation, 6th Meeting of the Balkan Clinical Laboratory Federation. Professor K. Miras Award, Balkan Clinical Laboratory Federation. Professor K. Miras Award, Ekim 1998

ÖZBEN TOMASI T., Second Best Scientific Presentation, 5th Meeting of the Balkan Clinical Laboratory Federation. Professor K. Miras Award, Balkan Clinical Laboratory Federation. Professor K. Miras Award, Ekim 1997