

Prof. Canan CACINA

Personal Information

Office Phone: [+90 212 414 2000](tel:+902124142000) Extension: 33326

Fax Phone: [+90 212 542 4171](tel:+902125424171)

Email: canan.cacina@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/canan.cacina/>

International Researcher IDs

ORCID: 0000-0001-7911-4390

Publons / Web Of Science ResearcherID: AAB-8570-2020

Yoksis Researcher ID: 204021

Education Information

Doctorate, İstanbul University, Health Sciences Institute, Moleküler Tip, Turkey 2008 - 2012

Postgraduate, İstanbul University, İ.Ü Sağlık Bilimleri Ens., Moleküler Tip A.B.D, Turkey 2006 - 2008

Undergraduate, Marmara University, Fen Edebiyat Fakültesi, Biyoloji, Turkey 2002 - 2006

Dissertations

Doctorate, Mide Kanserli Hastalarda EGF Gen Polimorfizminin ve Serum EGF Düzeyinin İncelenmesi, İstanbul University, İ.Ü Detae, Moleküler Tip, 2012

Postgraduate, Kolorektal kanseli hastalarda siklin bağımlı kinaz inhibitör ailesinden CDKN1A ve CDKN1B gen polimorfizmlerinin incelenmesi, İstanbul University, Health Sciences Institute, Moleküler Tip, 2008

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry, Medical Biology, Internal Medicine Sciences, Medical Genetics

Academic Titles / Tasks

Professor, İstanbul University, Aziz Sancar Institute of Experimental Medicine, Department of Molecular Medicine, 2023 - Continues

Associate Professor, İstanbul University, Aziz Sancar Institute of Experimental Medicine, Department of Molecular Medicine, 2017 - Continues

Academic and Administrative Experience

Ethics Committee Member, İstanbul University, Aziz Sancar Institute of Experimental Medicine, Department Of Molecular Medicine, 2022 - Continues

İstanbul Üniversitesi, Aziz Sancar Deneysel Tıp Araştırma EnstitüsüPiyasa ve Yaklaşık Maliyet Araştırma Komisyonu Üyesi, İstanbul University, Aziz Sancar Institute of Experimental Medicine, Department Of Molecular Medicine, 2022 -

Continues

İstanbul Üniversitesi, Aziz Sancar Deneysel Tıp Araştırma Enstitüsü Kontrol Teşkilatı Üyesi , Istanbul University, Aziz

Sancar Institute of Experimental Medicine, Department Of Molecular Medicine, 2022 - Continues

TS EN ISO 15189 Tıbbi Laboratuvarlar Akreditasyon Kalite ve Yeterlilik Komitesi Koordinatörü , Istanbul University, Aziz
Sancar Institute of Experimental Medicine, Department Of Molecular Medicine, 2021 - Continues

Internship Committee Member, Istanbul University, Aziz Sancar Institute of Experimental Medicine, Department Of
Molecular Medicine, 2019 - Continues

Stajyer Oryantasyon Programı Üyesi, Istanbul University, Aziz Sancar Institute of Experimental Medicine, Department Of
Molecular Medicine, 2018 - Continues

Kalite ve Standardizasyon Komisyonu Üyesi , Istanbul University, Aziz Sancar Institute of Experimental Medicine,
Department Of Molecular Medicine, 2010 - Continues

5. DETAE Günleri Organizasyon Komitesi Üyesi, Istanbul University, Aziz Sancar Institute of Experimental Medicine,
Department Of Molecular Medicine, 2013 - 2013

Courses

MOLEKÜLER TIPTA BİYOBELİRTEÇ KAVRAMI, Postgraduate, 2018 - 2019

Advising Theses

Cacina C., Meme Kanserinde PIK3CA Gen Varyasyonunun ve PI3K Serum Düzeyinin İncelenmesi, Postgraduate,
E.Ulu(Student), 2020

Jury Memberships

Doctoral Examination, Doktora Yeterlilik Sınavı, Aziz Sancar Deneysel Tıp Araştırma Enstitüsü Moleküler Tıp A.D.,
October, 2019

Post Graduate, Yüksek Lisans Tez Savunma, Aziz Sancar Deneysel Tıp Araştırma Enstitüsü Moleküler Tıp A.D., July, 2019

Published journal articles indexed by SCI, SSCI, and AHCI

I. The influence of CASP8 D302H gene variant in colorectal cancer risk and prognosis

CACINA C., Surmen S. T., Arikan S., Pence S., YAYLIM İ.

TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.48, no.3, pp.234-238, 2023 (SCI-Expanded)

II. The analysis of Survivin promoter (-31G/C) gene variation in oral squamous cell carcinoma risk and prognosis.

Cacina C., Akgün A., Kayhan K., Yaylim İ., Çakmakoglu B.

Journal of stomatology, oral and maxillofacial surgery, pp.101494, 2023 (SCI-Expanded)

III. The Investigation of MAPK7 Gene Variations in Colorectal Cancer Risk

CACINA C., Ulu E., Arikan S., Surmen S. T., YAYLIM İ.

In Vivo, vol.37, no.2, pp.644-648, 2023 (SCI-Expanded)

IV. Predicting the predisposition to colorectal cancer based on SNP profiles of immune phenotypes using supervised learning models

Çakmak A., Ayaz H., Arikan S., Ibrahimzada A. R., Demirkol S., Sonmez D., Hakan M. T., Surmen S. T., Horozoglu C.,
Dogan M. B., et al.

MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING, vol.61, no.1, pp.243-258, 2023 (SCI-Expanded)

V. The evaluation of <i>PIK3CA</i> gene variation and serum PI3K level in breast cancer risk and prognosis in Turkish population

- Ulu E., YAYLIM İ., Arikan S., CACINA C.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.47, no.3, pp.319-326, 2022 (SCI-Expanded)
- VI. **Precision Diagnosis of Maturity-Onset Diabetes of the Young with Next-Generation Sequencing: Findings from the MODY-IST Study in Adult Patients**
Aydogan H., Gul N., Demirci D. K., Mutlu Ü., Gulfidan G., Arga K. Y., Ozder A., Camli A. A., Tutuncu Y., Ozturk O., et al.
OMICS-A JOURNAL OF INTEGRATIVE BIOLOGY, vol.26, no.4, pp.218-235, 2022 (SCI-Expanded)
- VII. **The effect of survivin gene in breast cancer risk and prognosis**
Mashadiyeva R., CACINA C., Arikan S., Surmen S., Demirkol S., AKSAKAL N., YAYLIM İ.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, 2021 (SCI-Expanded)
- VIII. **Monogenic Childhood Diabetes: Dissecting Clinical Heterogeneity by Next-Generation Sequencing in Maturity-Onset Diabetes of the Young**
Kanca Demirci D., Darendeliler F. F., Poyrazoglu Ş., Al A. D., Gül N., Tutuncu Y., Gulfidan G., Arga K. Y., Cacina C., Öztürk O., et al.
OMICS-A JOURNAL OF INTEGRATIVE BIOLOGY, vol.25, no.7, pp.431-449, 2021 (SCI-Expanded)
- IX. **Intercellular Adhesion Molecule-1 Lys469Glu Polymorphism, Systemic Redox Homeostasis and Gestational Diabetes Mellitus in Pregnant Women**
Yanar K., Aydin S., Simsek B., Yaylim I., Turan S., Sitar M. E., Cacina C., Kucukhuseyin Ö., Tuten A., Cakatay U., et al.
CANADIAN JOURNAL OF DIABETES, vol.43, no.3, pp.173-179, 2019 (SCI-Expanded)
- X. **Zinc, copper, and selenium levels in babies with congenital heart disease**
Sahin K., Elevli M., Pence S., Alsaadoni H., Yaylim I., Kucukhuseyin O., Cacina C., Duru H. N. S., Hatipoglu H. U., Civilibal M.
TRACE ELEMENTS AND ELECTROLYTES, vol.36, no.3, pp.156-162, 2019 (SCI-Expanded)
- XI. **Investigation of Survivin Gene Polymorphism and Serum Survivin Levels in Patients with Brain Tumors**
Kafadar D., Yaylim İ., Kafadar A. M., Cacina C., Ergen H. A., Kaynar M. Y., İsbir T.
ANTICANCER RESEARCH, vol.38, no.10, pp.5991-5998, 2018 (SCI-Expanded)
- XII. **Investigation of Survivin Gene Polymorphism and Serum Survivin Levels in Patients with Brain Tumors**
Kafadar D., Yaylim I., Kafadar A. M., Cacina C., Ergen A., Kaynar M. Y., İSBİR T.
ANTICANCER RESEARCH, vol.38, no.10, pp.5991-5998, 2018 (SCI-Expanded)
- XIII. **The importance of programmed death ligand 1 gene expression, epidermal growth factor receptor gene mutations and serum epidermal growth factor receptor levels in Turkish non-small cell lung cancer patients**
Turna A., Horozoglu C., Erbasoglu O. K., Ercan S., Kucukhuseyin O., Turan S., Hakan M. T., Kara H. V., Hekimoglu E., Zeybek U., et al.
TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.26, no.3, pp.450-457, 2018 (SCI-Expanded)
- XIV. **The COX2 genetic variants in oral squamous cell carcinoma in Turkish population**
Cacina C., Kasarci G., Bektas K., Unur M., Cakmakoglu B.
CELLULAR AND MOLECULAR BIOLOGY, vol.64, no.14, pp.96-100, 2018 (SCI-Expanded)
- XV. **The effect of CTLA-4 and CD28 gene variants and circulating protein levels in patients with gastric cancer**
Arikan S., Gumus A., Kucukhuseyin O., Coskun C., Turan S., Cacina C., Talu C. K., Akyuz F., Farooqi A. A., KIRAN B., et al.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.42, no.5, pp.551-558, 2017 (SCI-Expanded)
- XVI. **Relation between Endothelial Nitric Oxide Synthase Genotypes and Oxidative Stress Markers in Larynx Cancer.**
YANAR K., ÇAKATAY U., AYDIN S., Verim A., ATUKEREN P., Özkan N. E., Karatoprak K., Cebe T., Turan S., Özkök E., et al.
OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, vol.2016, pp.49-85, 2015 (SCI-Expanded)
- XVII. **Analysis of CASP8 D302H Gene Variants in Patients with Primary Brain Tumors**

- Cacina C., Pence S., Turan S., Genç F., Özdemir H., Kafadar A., Kaynar M. Y., Yaylim I.
IN VIVO, vol.29, no.5, pp.601-604, 2015 (SCI-Expanded)
- XVIII. **Analyses of EGF A61G Gene Variation and Serum EGF Level on Gastric Cancer Susceptibility and Clinicopathological Parameters**
Cacina C., Arıkan S., Düzköylü Y., Doğan M. B., Okay E., Turan S., Yaylim I., Isbir T.
ANTICANCER RESEARCH, vol.35, no.5, pp.2709-2713, 2015 (SCI-Expanded)
- XIX. **Do CDKN2 p16 540 C > G, CDKN2 p16 580 C > T, and MDM2 SNP309 T > G Gene Variants Act on Colorectal Cancer Development or Progression?**
Tuna G., Kucukhuseyin Ö., Arıkan S., Saglam E. K., Güler E., Cacina C., Oztop O., Turan S., Korkmaz G., Yaylim I.
DNA AND CELL BIOLOGY, vol.32, no.7, pp.400-408, 2013 (SCI-Expanded)
- XX. **Association of the Cylin D1 G870A Polymorphism with Laryngeal Cancer: Are they Really Related?**
Verim A., Ozkan N., Turan S., Korkmaz G., Cacina C., Yaylim I., Isbir T.
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.14, no.12, pp.7629-7634, 2013 (SCI-Expanded)
- XXI. **Possible Relation between the NOS3 Gene GLU298ASP Polymorphism and Bladder Cancer in Turkey**
Verim L., Toptas B., Ozkan N. E., Cacina C., Turan S., Korkmaz G., Yaylim I.
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.14, no.2, pp.665-668, 2013 (SCI-Expanded)
- XXII. **Cyclin D1 Gene G870A Variants and Primary Brain Tumors**
Zeybek U., Yaylim I., Ozkan N. E., Korkmaz G., Turan S., Kafadar D., Cacina C., Kafadar A. M.
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.14, no.7, pp.4101-4106, 2013 (SCI-Expanded)
- XXIII. **The Vitamin D Receptor (VDR) Gene Polymorphisms in Turkish Brain Cancer Patients**
Toptas B., Kafadar A. M., Cacina C., Turan S., Yurdum L. M., Yigitbasi N., Gokce M. O., Zeybek U., Yaylim İ.
BIOMED RESEARCH INTERNATIONAL, 2013 (SCI-Expanded)
- XXIV. **Association of Vitamin D Receptor Gene Polymorphisms with Colon Cancer**
Gunduz M., Cacina C., Toptas B., Yaylim-Eraltan I., Tekand Y., Isbir T.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.16, no.9, pp.1058-1061, 2012 (SCI-Expanded)
- XXV. **The role of vitamin D in children with recurrent Tonsillopharyngitis**
Yildiz I., Unuvar E., Zeybek U., Toptas B., Cacina C., Toprak S., Kılıç A., Aydin S.
ITALIAN JOURNAL OF PEDIATRICS, vol.38, 2012 (SCI-Expanded)
- XXVI. **Investigation of a Possible Relationship Between EPHX1 Gene Polymorphisms and Colorectal Cancer in Turkish Society**
Sahin O., Arıkan S., Oltulu Y. M., Coşkunpinar E., Eren A., Cacina C., Guler E., Yaylim I.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.16, no.5, pp.423-428, 2012 (SCI-Expanded)
- XXVII. **MCP-1 and CCR2 Gene Variants and the Risk for Osteoporosis and Osteopenia**
Eraltan H., Cacina C., Kahraman O. T., Kurt Ö., Aydogan H., Uyar M., Can A., Cakmakoglu B.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.16, no.4, pp.229-233, 2012 (SCI-Expanded)
- XXVIII. **The effects of NOS3 Glu298Asp variant on colorectal cancer risk and progression in Turkish population**
Arıkan S., Cacina C., Güler E., CULCU S., Tuna G., Yaylim-Eraltan I.
MOLECULAR BIOLOGY REPORTS, vol.39, no.3, pp.3245-3249, 2012 (SCI-Expanded)
- XXIX. **Genetic variants of SDF-1 and CXCR4 genes in endometrial carcinoma**
Cacina C., Bulgurcuoglu-Kuran S., Iyibozkurt A. C., Yaylim-Eraltan İ., Cakmakoglu B.
MOLECULAR BIOLOGY REPORTS, vol.39, no.2, pp.1225-1229, 2012 (SCI-Expanded)
- XXX. **Association of APE1 and hOGG1 polymorphisms with colorectal cancer risk in a Turkish population**
Canbay E., Cakmakoglu B., Zeybek U., Sozen S., Cacina C., Gulluoglu M., Balik E., Bulut T., Yamaner S., Bugra D.
CURRENT MEDICAL RESEARCH AND OPINION, vol.27, no.7, pp.1295-1302, 2011 (SCI-Expanded)
- XXXI. **ASSOCIATION BETWEEN VITAMIN D RECEPTOR GENE POLYMORPHISM AND NON-SMALL CELL LUNG CANCER RISK AND SURVIVAL**
Turna A., Cacina C., Kaynak K., Yıldız Y., Ergen A., Erkisi Z., Eraltan I. Y.
JOURNAL OF THORACIC ONCOLOGY, vol.6, no.6, 2011 (SCI-Expanded)
- XXXII. **Effect of genetic variants of chemokine receptors on the development of myocardial infarction in Turkish population**

- KARAALI Z. E., Sozen S., Yurdum M., Cacina C., Toptas B., Gok O., Agachan B.
 MOLECULAR BIOLOGY REPORTS, vol.37, no.7, pp.3615-3619, 2010 (SCI-Expanded)
- XXXIII. The influence of cyclin D1 A870G polymorphism on colorectal cancer risk and prognosis in a Turkish population.**
 Yaylim-Eraltan I., Arikan S., Yildiz Y., Cacina C., Ergen H. A., Tuna G., Gormus U., Zeybek U., Isbir T.
 Anticancer research, vol.30, no.7, pp.2875-80, 2010 (SCI-Expanded)
- XXXIV. The Influence of Cyclin D1 A870G polymorphism on colorectal cancer risk and prognosis in a turkish population**
 Yaylim İ., Arikan S., Yıldız Y., Cacina C., Ergen H. A., Tuna G., Görmüş U., Zeybek Ş. Ü.
 Anticancer Research, vol.30, pp.2875-2880, 2010 (SCI-Expanded)
- XXXV. CCND1 and CDKN1B Polymorphisms and Risk of Breast Cancer**
 Canbay E., Eraltan I. Y., Cercel A., Isbir T., Gazioglu E., Aydogan F., Cacina C., Cengiz A., Ferahman M., Zengin E., et al.
 ANTICANCER RESEARCH, vol.30, no.7, pp.3093-3098, 2010 (SCI-Expanded)
- XXXVI. Possible Associations of APE1 Polymorphism with Susceptibility and HOGG1 Polymorphism with Prognosis in Gastric Cancer**
 Canbay E., Agachan B., Gulluoglu M., Isbir T., Balik E., Yamaner S., Bulut T., Cacina C., Eraltan I. Y., Yilmaz A., et al.
 ANTICANCER RESEARCH, vol.30, no.4, pp.1359-1364, 2010 (SCI-Expanded)
- XXXVII. Association between CDKN1A Ser31Arg and C20T Gene Polymorphisms and Colorectal Cancer Risk and Prognosis**
 Cacina C., Yaylim-Eraltan İ., Arikan S., Saglam E. K., Zeybek U., İşbir T.
 IN VIVO, vol.24, no.2, pp.179-183, 2010 (SCI-Expanded)
- XXXVIII. Association of CCL2 and CCR2 Gene Variants with Endometrial Cancer in Turkish Women**
 Attar R., Agachan B., Kuran S., Cacina C., Sozen S., Yurdum L. M., Attar E., Isbir T.
 IN VIVO, vol.24, no.2, pp.243-248, 2010 (SCI-Expanded)
- XXXIX. DNA repair genes in endometriosis**
 Attar R., Cacina C., Sözen S., Attar E., Agachan B.
 GENETICS AND MOLECULAR RESEARCH, vol.9, no.2, pp.629-636, 2010 (SCI-Expanded)
- XL. VITAMIN-D RECEPTOR (FOK-I) GENE POLYMORPHISM IN TURKISH PATIENTS WITH MYOCARDIAL INFARCTION**
 Tekeli A., Gormus U., Yilmaz-Aydogan H., Isbir S., Zeybek U., Cacina C., Yaylim-Eraltan I., Isbir T.
 IUBMB LIFE, vol.61, no.3, pp.327, 2009 (SCI-Expanded)
- XLI. ASSOCIATION BETWEEN P21, P27 GENE POLYMORPHISMS AND COLORECTAL CANCER RISK AND PROGNOSIS**
 Cacina C., Yaylim-Eraltan I., Arikan S., Kaytan-Saglam E., Isbir T.
 IUBMB LIFE, vol.61, no.3, pp.320, 2009 (SCI-Expanded)
- XLII. IS THERE ANY RELATIONSHIP BETWEEN NOS POLYMORPHISM AND COLORECTAL CANCER**
 Yaylim-Eraltan I., Arikan S., Cacina C., Gormus U., Zeybek U., Yigit N., Agachan B., Isbir T.
 IUBMB LIFE, vol.61, no.3, pp.352-353, 2009 (SCI-Expanded)

Articles Published in Other Journals

- I. **Assessing E-cadherin and Connexin-43 Gene Expressions in Colorectal Cancer**
 süren s., ARIKAN S., TİMİRCİ KAHRAMAN Ö., SÜRMEN M. G., CACINA C., YAYLIM İ.
 Experimed, vol.119, no.124, 2022 (Peer-Reviewed Journal)
- II. **Analysis of MAPK7 in colorectal cancer risk**
 CACINA C., Arikan S., Kaytan Sağlam E., ZEYBEK Ş. Ü., Turan S., YAYLIM İ.
 Turkish Journal Of Molecular Biology & Biotechnology, vol.2, no.2, pp.136, 2017 (Peer-Reviewed Journal)
- III. **A Preliminary Report on p16 540C>G, p16 580C>T and MDM2 SNP309 Gene Variants in Bladder Cancer**
 Yenilmez E. N., Ercan Ş., İNAL GÜLTEKİN G., VERİM L., TURAN S., KÜÇÜKHÜSEYİN Ö., Korkmaz G., CACINA C., Fındık

- H., ÖZGEN Ö., et al.
Global Journal of Pathology and Microbiology, vol.5, pp.1-7, 2017 (Peer-Reviewed Journal)
- IV. **Mide Kanseri ve Epidermal Büyüme Faktör Sinyal İletim Yolğu**
CACINA C., YAYLIM İ.
Deneysel Tip, vol.5, no.5, pp.37-41, 2015 (Peer-Reviewed Journal)
- V. **Nitrik Oksit Sentaz 3 (Nos3) Glu298asp Gen Varyasyonunun Meme Kanserli Hastalarda İncelenmesi**
Cacina C., Arıkan S., Yıldız Y., Toptaş B., Turan S., Ozkan N. E., Korkmaz G., küçükük s., YAYLIM İ., İşbir T.
Deneysel Tip Araştırma Enstitüsü Dergisi, vol.3, no.5, pp.1-5, 2013 (Peer-Reviewed Journal)
- VI. **Çocuklarda Yineleyen Tonsillofarenjitte D Vitaminin Rolü**
Yıldız İ., Ünüvar E., Zeybek Ü., Toptaş B., Cacina C., Toprak S., Kılıç A., Aydin S.
Çocuk Dergisi, vol.12, no.3, pp.132-138, 2012 (Peer-Reviewed Journal)
- VII. **Emin Ünüvar, İsmail Yıldız, Ümit Zeybek, Bahar Toptaş, Canan Cacina, Sadık Toprak, Ayşe Kılıç, Salih Aydin. Çocuklarda Yineleyen Tonsillofarenjitte D Vitamininin Rolü.**
ÜNÜVAR E., YILDIZ İ., Zeybek U., TOPTAS B., CACINA C., Toprak S., KILIÇ A., AYDIN S.
J.Child, vol.12, no.3, pp.132-138, 2012 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Moleküler Tıp Laboratuvarı Yüksek Lisans, Doktora ve Stajyer Uygulama Kitaplığı**
TİMİRCİ KAHRAMAN Ö., KÜÇÜKHÜSEYİN Ö., HEKİMOĞLU B., CACINA C., COSKUNPINAR E., İNAL GÜLTEKİN G., YAYLIM İ., İSBİR T., ÇAKMAKOĞLU B., PENÇE S., et al.
İstanbul Üniversitesi İstanbul Tıp Fakültesi Basımevi, İstanbul, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **EFFECTS OF CURCUMIN ON OVINE OOCYTE MATURATION, A PRELIMINARY STUDY**
Bakırer Öztürk G., Cacina C., Akgün A., Aksu K., Koral G., Arvas Z.
9th international istanbul scientific research congress, İstanbul, Turkey, 14 - 15 May 2022, pp.246
- II. **The Importance of CTLA4,CD28 Genetic Variants in the Risk of Non -Small Cell Lung Cancer**
Demirkol S., İsenlik B., Turna A., Kara V., Sönmez D., KÜÇÜKHÜSEYİN Ö., HAKAN M. T., Kaleler İ., CACINA C., YAYLIM İ.
VII.International Congress of Molecular Medicine, İstanbul, Turkey, 5 - 07 September 2019, pp.46
- III. **The Importance of CTLA-4, CD28 Genetic Variants in the Risk of Non-Small Cell Lung Cancer**
DEMİRKLÖL Ş., İŞENLİK B., TURNA A., KARA V., SÖNMEZ D., KÜÇÜKHÜSEYİN Ö., HAKAN M. T., HOROZOĞLU C., KALELER İ., CACINA C., et al.
VII. ULUSLARARASI MOLEKÜLER TIP KONGRESİ, İstanbul, Turkey, 5 - 07 September 2019, pp.20
- IV. **Siklooksijenaz-2 Gen Polimorfizmi Ve Oral Skuamöz Hücreli Karsinom Duyarlılığı**
CACINA C., Kaşarcı G., BEKTAŞ KAYHAN K., ÜNÜR M., KÜÇÜKHÜSEYİN Ö., TİMİRCİ KAHRAMAN Ö., YAYLIM İ., ÇAKMAKOĞLU B.
Uluslararası Biyokimya Kongresi – 2018, XXIX. Ulusal Biyokimya Kongresi, Muğla, Turkey, 26 - 30 October 2018, pp.1
- V. **Analysis of MAPK 7 in Colorectal Cancer Risk**
CACINA C., Arıkan S., KAYTAN SAĞLAM E., ZEYBEK Ş. Ü., Turan S., YAYLIM İ.
VI. International Congress of Molecular Medicine, İstanbul, Turkey, 22 May - 25 July 2017, pp.136
- VI. **Getasyonel Diabetes Mellituslu Olgularda İntrasellüler Adezyon Molekülleri Polimorfizminin Intravasküler Redoks Homeostasisi İle İlişkisi**
Yanar K., Aydin S., Çakatay U., Yaylim İ., Turan S., Tuna O., Erinç S., Cacina C., Küçükhusseyin Ö., Benian A.
II. Yaşam Bilimleri Kongresi, Kayseri, Turkey, 23 - 25 February 2017, pp.1
- VII. **Mide kanser riski ve progresyonu üzerine cta 4 cd28 gen varyantları ve düzeylerinin etkisinin**

incelenmesi

Arikan S., GÜMÜŞ A., KÜÇÜKHÜSEYİN Ö., CACINA C., Coşkun C., Turan S., AHMAD FARROQI A., KIRAN B., YAYLIM İ.
TBD Biyokimya Günleri, Sivas, Turkey, 2 - 05 November 2016, pp.5

- VIII. **MİDE KANSER RİSKİ VE PROGRESYONU ÜZERİNE CTLA-4, CD28 GEN VARYANTLARI VE DÜZEYLERİNİN ETKİSİNİN İNCELENMESİ**
Arikan S., KÜÇÜKHÜSEYİN Ö., Coşkun C., Turan S., CACINA C., AHMAD FARROQI A., YAYLIM İ.
Türk Biyokimya Derneği Sivas Biyokimya Günleri 2016, Sivas, Turkey, 2 - 06 November 2016, pp.1
- IX. **Mide Kanser Riski Ve Progresyonu Üzerine Ctl 4 Cd28 Gen Varyantları Ve Düzeylerinin Etkisinin İncelenmesi**
Arikan S., Gümüş A., KÜÇÜKHÜSEYİN Ö., Coşkun C., Turan S., CACINA C., Kelten Talu C., Akyüz F., Farooqi A. A., YAYLIM İ.
Sivas Biyokimya Günleri, Sivas, Turkey, 2 May - 05 June 2016
- X. **Meme Kanserli Hastalarda TGF-B1 ve HER2 Gen Varyantları ve TGF-B1 Serum Düzeyleri**
CACINA C.
XXVII. Ulusal Biyokimya Kongresi, Antalya, Turkey, 3 - 06 November 2015, vol.P176, no.27, pp.176
- XI. **Meme Kanseri Hastalarında TGF B1 VE HER2 Gen Varyantları ve TGF B1 Serum Düzeyleri**
ERKİSİ KARDAŞ E. Z., ARIKAN S., TURAN S., TİMİRCİ KAHRAMAN Ö., KÜÇÜKHÜSEYİN Ö., CACINA C., ERGEN H. A., DOĞAN M. B., İSBİR T., YAYLIM İ.
XXVII. Ulusal Biyokimya Kongresi, Belek-Antalya, Turkey, 3 - 06 November 2015
- XII. **The Effects of CTLA4 –CD28 Genetic Variants and Serum Levels on the Development of Breast Cancer.**
İŞİTMANGİL G., GÜRLEYİK G., VARDAR AKER F., Arikan S., KÜÇÜKHÜSEYİN Ö., TURAN S., Meshediyava R., DEMİRBAĞ S., CACINA C., ERGEN H. A., et al.
V. International Molecular Medicine, İzmir, Turkey, 20 - 22 May 2015, vol.5, no.12, pp.19
- XIII. **The Effects of p16 540 C>G, 580 C>T and MDM2 SNP309Gene Variants in Bladder Cancer Risk and Progression.**
Yenilmez E. N., Turan S., KÜÇÜKHÜSEYİN Ö., CACINA C., VERIM L., AHMAD FARROQI A., ÖZGEN Ö., KOÇ Ö., YAYLIM İ.
V. International Molecular Medicine, İzmir, Turkey, 20 - 22 May 2015, vol.5, no.12, pp.19
- XIV. **The Impact of serum EGFR levels on survival of resected patients with non- small cell lung cancer**
HEKİMOĞLU E., ÖZ A. B., YAYLIM İ., ERGEN H. A., ZEYBEK Ş. Ü., ÇOSKUNPINAR E. M., CACINA C., Müşteri Oltulu Y., KAYNAK M. K., TURNA A.
3rd Anticancer Agent Development Congress, İzmir, Turkey, 18 - 19 May 2015, vol.1, no.1, pp.127
- XV. **Bengü Tokat, Deniz Kanca, Fatih Yanar, Ezgi Aslan, Canan Cacina, Zehra Buğra, Oğuz Öztürk, Hülya Yılmaz-Aydoğan. Lipoprotein LipazPvuII SNP'nin Hipertansiyon Riski ve Metabolik Parametreler Üzerindeki Etkisinin İncelenmesi**
TOKAT B., KANCA D., YANAR F., ASLAN E., CACINA C., BUĞRA M. Z., ÖZTÜRK O., YILMAZ AYDOĞAN H.
1. Ulusal Beslenme ve Diyetetik Kongresi, İstanbul, Turkey, 16 - 18 April 2015, vol.1, no.1, pp.39
- XVI. **Canan Cacina, Özlem Kurnaz-Gömeksiz, Bengü Tokat, Fatih Yanar, Zehra Buğra, Oğuz Öztürk, Hülya Yılmaz-Aydoğan. Koroner Kalp Hastalarında Lipoprotein Lipaz S447X-Stop Kodon Mutasyonunun Metabolik Parametreler Üzerindeki Etkisinin İncelenmesi**
CACINA C.
Ulusal Beslenme ve Diyetetik Kongresi, İstanbul, Turkey, 16 - 18 April 2015, vol.52, no.1, pp.39
- XVII. **Diyabet Hastalarında Büyüme Hormonu, IGF-1 ve IGFBP-3 Serum Düzeylerinin İncelenmesi**
KÜÇÜKHÜSEYİN Ö., TİMİRCİ KAHRAMAN Ö., TOPTAS B., CACINA C., İNAL GÜLTEKİN G., Karşıdağ K., YAYLIM İ., isbir t.
6.DETAE Günleri, İstanbul, Turkey, 24 - 25 November 2014, pp.1
- XVIII. **The Individual and Combined Effects of CTLA4-Cd28 variants and oxidant-antioxidant status on the development of colorectal Cancer**
Turan S., YANAR K., Arikan S., AYDIN S., KÜÇÜKHÜSEYİN Ö., ÇAKATAY U., Ergen A., Zeybek U., Cacina C., Yıldız Y., et al.
5. International Congress on Cell Membranes and Oxidative Stress: Focus on Calcium Signaling and TRP Channels,

- Isparta, Turkey, 9 - 12 September 2014, pp.1
- XIX. **The Individual and Combined Effects of CTLA4-Cd28 variants and oxidant-antioxidant status on the development of colorectal Cancer.**
Turan S., YANAR K., Arıkan S., AYDIN S., Küçük hüseyin Ö., ÇAKATAY U., Ergen H. A., Zeybek Ş. U., Cacina C., Yıldız Y., et al.
5th International Congress on Cell Membranes and Oxidative Stress, Isparta, Turkey, 9 - 12 September 2014, pp.3
- XX. **The individual and Common Effect of Ctl4 Plasma Levels and Ctl4 -318C/T Variants On The Development Of Colorectal Cancer.**
Turan S., KÜÇÜKHÜSEYİN Ö., Yenilmez E. N., Arıkan S., Düzköylü Y., CACINA C., ERGEN H. A., YAYLIM İ.
EACR-sponsored 2nd Anticancer Agents Congress, Muğla, Turkey, 23 - 25 April 2014, vol.17, no.29, pp.39
- XXI. **Akif Turna, Saime Turan, Arzu Ergen, Gurbet Korkmaz, Nazlı Ezgi Ozkan, Canan Cacina, Ender Coşkunpinar, Yasemin Musteri Oltulu, Umit Zeybek, İlhan Yayılm. Nos3 Glu298asp Gen Varyantları Ve Akciğer Kanser Riski Arasında Olası Bir İlişkinin Araştırılması.**
TURNA A., Turan S., ERGEN H. A., Korkmaz G., CACINA C., Ozkan N. E., Coskunpinar E., Oltulu Y. M., Zeybek U., YAYLIM İ.
25.Uluslararası Biyokimya Kongresi, İzmir, Turkey, 3 - 06 September 2013, vol.25, no.52, pp.87
- XXII. **Investigation of Myosin Heavy Chain Gene 11 (MYH11) Ala1234Thr, TGF-?1 C-509T Polymorphisms and TGF- ?1 Levels on Coronary Artery Disease and Diabetes Mellitus Development in The Turkish Population**
TOPTAS B., KÜÇÜKHÜSEYİN Ö., TİMİRCİ KAHRAMAN Ö., İNAL GÜLTEKİN G., Bireller E. S., CACINA C., Mezani B., Karşıdağ K., isbir s., YAYLIM İ., et al.
5th Anniversary of International Society of Antioxidants-World Congress, Paris, France, 4 - 05 July 2013, pp.1
- XXIII. **Alterations in Key Cellular Regulator Genes and their Combined Effects on Colorectal Cancer.**
Ozkan N. E., Turan S., Korkmaz G., CACINA C., KARAGEDİK H., Arıkan S., Saglam E. K., Tuna G., ERGEN H. A., Yaylim I.
International Conference on the Systems Biology of Human Disease, Heidelberg, Germany, 12 - 14 June 2013, vol.17, no.97, pp.112
- XXIV. **Trail Gene Polymorphism Is Associated With The Risk Of Non Small Cell Lung Cancer In Stage IIIB IIIB Patients**
TURNA A., CACINA C., TURAN S., ÖZKAN N. E., TOPTAŞ HEKİMOĞLU B., KÜÇÜKHÜSEYİN Ö., HEKİMOĞLU H., KAYNAK M. K., YAYLIM İ.
21st European Conference on General Thoracic Surgery, Birmingham, England, 26 - 29 May 2013
- XXV. **Lomber Disk Hernisinde Kritik Gen Polimorfizmlerinin İncelenmesi.**
YAYLIM İ., Toptaş B., ÇAKMAKOĞLU B., Sarı H., Eraltan H., ERGEN H. A., ZEYBEK Ş. Ü., CACINA C., KÜÇÜKHÜSEYİN Ö., TİMİRCİ KAHRAMAN Ö., et al.
Sağlıkta İnovasyon Üniversiteden Sanayiye Eğitim Çalıştayı, İzmir, Turkey, 16 - 17 May 2013, pp.55-56
- XXVI. **Lomber Disk Hernisinde Kritik Gen Polimorfizmlerinin İncelenmesi**
Yaylim İ., Toptas B., Çakmakoglu B., Sarı H., Eraltan H., Ergen H. A., Zeybek Ş. Ü., Cacina C., Küçük hüseyin Ö., Timirci Kahraman Ö., et al.
Sağlıkta İnovasyon Eğitimden Sanayiye-Eğitim Çalıştayı, İzmir, Turkey, 16 - 17 May 2013, pp.1
- XXVII. **Canan Cacina, Soykan Arıkan, Saime Turan, N. Ezgi Özkan, Gurbet Korkmaz, Nihal Yiğitbaşı Yozgatlı, Ş.Umit Zeybek, İlhan Yayılm. Kolorektal Kanserli Hastalarda EGF A61G Gen Varyasyonunun Araştırılması.**
CACINA C.
IV. Multidisipliner Kanser Araştırma Kongresi, Bursa, Turkey, 13 - 16 December 2012, vol.25, no.32, pp.98
- XXVIII. **TRAIL 1595 C/T Gen Polimorfizminin Mesane Kanseri Gelişimine Etkisinin Araştırılması**
KÜÇÜKHÜSEYİN Ö., TOPTAS B., CACINA C., Korkmaz G., Turan S., Ozkan N. E., VERİM L., Yaylim I.
4.DETAİ GÜNLERİ, İstanbul, Turkey, 14 - 15 November 2012, vol.21, no.52, pp.55
- XXIX. **Mesane Kanseri Prognozu Üzerinde Fas Ligand -844 T/C Gen Varyantı Etkisinin İncelenmesi**
TİMİRCİ KAHRAMAN Ö., Özkan N. E., Korkmaz G., TURAN S., CACINA C., YAYLIM İ., KÜÇÜKHÜSEYİN Ö., isbir t., İNAL GÜLTEKİN G.
IV.DETAİ Günleri, İstanbul, Turkey, 14 - 15 November 2012, pp.1

- XXX. **Mesane Kanseri Prognozu Üzerinde Fas Ligand 844 T C Gen Varyantı Etkisinin İncelenmes**
TİMİRCİ KAHRAMAN Ö., ÖZKAN N. E., KORKMAZ G., TURAN S., CACINA C., KÜÇÜKHÜSEYİN Ö., TOPTAŞ HEKİMOĞLU B., İNAL GÜLTEKİN G., VERİM L., YAYLIM İ., et al.
4. DETAЕ Günleri, İstanbul, Turkey, 14 - 15 November 2012
- XXXI. **TRAIL gene polymorphism and the risk of non-small cell lung cancer in Turkish patients.**
CACINA C., Turan S., Ozkan N. E., TURNA A., Toptaş B. T., KÜÇÜKHÜSEYİN Ö., Kaynak K., YAYLIM İ.
37th FEBS Congress, Sevilla, Spain, 4 - 09 September 2012, pp.1
- XXXII. **Canan Cacina, Saime Turan, Nazlı Ezgi Ozkan, Akif Turna, Kamil Kaynak, İlhan Yaylim. TRAIL Gene Polymorphism and the risk of Non-Small Cell Lung Cancer in Turkish patients.**
CACINA C.
IUBMB FEBS SEVILLA., Sevilla, Spain, 4 - 09 September 2012, vol.45, no.57, pp.79
- XXXIII. **CASP-8 D302H gene polymorphism and susceptibility to primary brain tumors**
Pence S., Cacina C., Turan S., Genc F., Kafadar A., Kaynar M. Y., Eraltan I. Y.
Experimental Biology Meeting, California, United States Of America, 21 - 25 April 2012, vol.26
- XXXIV. **p27 , C-79T Gen Varyasyonunun Meme Kanseri Hastalarda İncelenmesi.**
CACINA C., Turan S., Arikan S., YAYLIM İ.
III.DETAЕ GÜNLERİ (17-18 Kasım 2011), İstanbul, İstanbul, Turkey, 17 - 18 November 2011, vol.20, no.25, pp.51
- XXXV. **Investigation of P16 Gene Variants in Patients With Colorectal Cancer.**
Tuna G., Arikan S., OZTOP O., CACINA C., Saglam E. K., GÜLER E., ZEYBEK Ş. Ü., Coskunpinar E., Turan S., Yurdum M., et al.
EACR - Anticancer Agents Research Congress, Antalya, Turkey, 13 - 16 October 2011, vol.45, no.51, pp.57
- XXXVI. **Levent Verim, Canan Cacina, Gülay Tuna, Oğuz Ozturk, Ümit Zeybek, Nihal Yiğitbaşı, Muhammed Gökcé, İlhan Yaylim Eraltan. Genetic Polymorphism in NOS3 Gene and Susceptibility to Bladder Carcinoma.**
VERIM L., CACINA C., Tuna G., ÖZTÜRK O., ZEYBEK Ş. Ü., YIGITBASI N., GOKCE M. O., YAYLIM İ.
Anticancer Agents Research Congress, Antalya, Turkey, 13 - 16 October 2011, vol.37, no.45, pp.49
- XXXVII. **Analysis Of NOS3 (Glu298Asp) Gene Variation in Patients With Laryngeal Carcinoma.**
Verim A., CACINA C., Tuna G., ERGEN H. A., ZEYBEK Ş. Ü., ADIGÜZEL M., ÇELİK F., Yaylim I.
Anticancer Agents Research Congress, Antalya, Turkey, 13 - 16 October 2011, vol.37, no.53, pp.35
- XXXVIII. **Investigation of EPHX1 gene polymorphisms in colorectal cancer patients.**
ÇOŞKUNPINAR E. M., CACINA C.
4th International Congress of Molecular Medicine, İstanbul, Turkey, 27 - 30 June 2011, pp.545
- XXXIX. **Investigation of EPHX1 gene polymorphisms in colorectal cancer patients**
Müşteri-Oltulu Y., Coşkunpinar E., Arikan S., Erkişi Z., Cacina C., Eren A., Akkaya N., Özkan G., YAYLIM ERALTAN İ., İşbir T.
IV.International Congress of Molecular Medicine, Turkey, 1 - 04 June 2011, vol.45, pp.89
- XL. **Effect of Survivin Promoter (-31 G/C) Gene Variation in Oral Carcinoma**
ÜNÜR M., CACINA C., YAYLIM ERALTAN İ.
4th International Congress of Molecular Medicine, Turkey, 1 - 04 June 2011
- XLI. **Molecular Medicine Doctorate Programme at Istanbul University**
Küçük hüseyin Ö., Timirci Kahraman Ö., Cacina C., Toptas B., Coşkunpinar E., Ergen H. A., Zeybek Ş. Ü., Çakmakoglu B., Yilmaz Aydogan H., Öztürk O., et al.
Orpheus, Organization For PhD Education in Biomedicine and Health Sciences, İzmir, Turkey, 28 - 30 April 2011, pp.1
- XLII. **Molecular Medicine Doctorate Programme At Istanbul University**
KÜÇÜKHÜSEYİN Ö., TİMİRCİ KAHRAMAN Ö., CACINA C., TOPTAŞ B., Coşkunpinar E., ERGEN H. A., ZEYBEK Ş. Ü., Çakmakoglu B., YILMAZ AYDOĞAN H., ÖZTÜRK O., et al.
6th ORPHEUS Conference in the Dokuz Eylül University, İzmir, Turkey, 27 - 30 April 2011, pp.1
- XLIII. **Küçük Hücreli Dışı Akciğer Kanserlerinde Vitamin D Rezeptör Gen Polimorfizminin Araştırılması**
TURNA A., CACINA C., KAYNAK M. K., Yıldız Y., ERGEN H. A., ERKİŞİ Z., Yaylim I.
19. ULUSAL KANSER KONGRESİ (20-24 Nisan 2011), Antalya, Antalya, Turkey, 20 - 24 April 2011, vol.12, no.10,

pp.90

- XLIV. **Siklin D1 A870G Gen Polimorfizminin Larenks Kanserli Olgularda İncelenmesi.**
Tuna G., CACINA C., TOKMAK N., ÇELİK F., Verim A., YILMAZ Ü., ZEYBEK Ş. Ü., YAYLIM İ.
II.DETAЕ GÜNLERİ, İstanbul, Turkey, 8 - 09 November 2010, vol.5, no.5, pp.35
- XLV. **Canan Cacına, Gülay Tuna, Didem Kafadar, Ali Kafadar, Nazlı Turan, Arzu Ergen, İlhan Yaylım Eraltan, Turgay İsbir. Glial Tümörlerde Siklin D1 A870G Gen Varyasyonunun İncelenmesi.**
CACINA C.
II.DETAЕ GÜNLERİ, İstanbul, Turkey, 8 - 09 November 2010, vol.5, no.5, pp.23
- XLVI. **E.Canbay, B.Ağaçhan, M.G. Güllüoğlu, T.İsbir, E.Balık, S.Yamaner,T.Bulut, Ş.Sözen, Canan Cacına, D.Buğra.DNA Tamir Genleri Polimorfizminin Sporadik Kolorektal Kanser Gelişme Riski ve Prognozu ile İlişkisi.**
Canbay E., Agachan B., GÜLLÜOĞLU M., Isbir T., BALIK E., Yamaner S., Bulut T., Sozen S., CACINA C., Bugra D.
17. Ulusal Cerrahi Kongresi, Ankara, Turkey, 26 - 29 May 2010, vol.4, no.5, pp.132
- XLVII. **E .Canbay, B.Ağaçhan, M.G. Güllüoğlu, T.İsbir, E.Balık, S.Yamaner,T.Bulut, Canan Cacına, İ. Eraltan, D.Buğra.Mide Kanseri Riski ve Prognozu ile Ape-I ve HoggI Polimorfizmlerinin İlişkisi.17. Ulusal Cerrahi Kongresi**
Canbay E., Agachan B., GÜLLÜOĞLU M., İSBİR , BALIK E., Yamaner S., CACINA C., Bulut T., Yaylim I., Bugra D.
17. Ulusal Cerrahi Kongresi, Ankara, Turkey, 26 - 29 May 2010, vol.4, no.5, pp.135
- XLVIII. **ASSOCIATION OF COLORECTAL CANCER DEVELOPMENT AND PROGNOSIS WITH DNA REPAIR GENES**
CANBAY E., AGACHAN B., GULLUOGLU M., ISBIR T., BALIK E., YAMANER S., Bulut T., ZEYBEK U., SOZEN S., CACINA C., et al.
Annual Meeting of the American-Society-of-Colon-and-Rectal-Surgeons, Minnesota, United States Of America, 15 - 19 May 2010, vol.53, pp.657
- XLIX. **Melis Yurdum, Rukset Attar, Canan Cacına, Şeyma Sözen, Ümit Zeybek, Bedia Ağaçhan, Turgay İsbir APE1 Asp148Glu Gen Polimorfizminin Endometrioz ile İlişkisi İstanbul CACINA C.**
I.DETAЕ GÜNLERİ, İstanbul, Turkey, 15 - 16 October 2009, vol.1, no.1, pp.15
- L. **Özlem Gök, Canan Cacına, Özlem Karatoprak, H. Arzu Ergen, Bedia Ağaçhan, Ş.Umit Zeybek, Selim İsbir, Turgay İsbir XRCC1 ve XRCC3 Gen Polimorfizmlerinin Miyokard İnfarktüsündeki Rolünün İncelenmesi**
GÖK Ö., CACINA C., KARATOPRAK Ö., ERGEN H. A., Agachan B., ZEYBEK Ş. Ü., İSBİR S., isbir t.
I.DETAЕ GÜNLERİ, İstanbul, Turkey, 15 - 16 October 2009, vol.3, no.6, pp.15
- LI. **Canan Cacına, Rukset Attar, Şeyma Sözen, Bedia Ağaçhan, Turgay İsbir Endometriozis Hastalarında DNA Tamir Gen Polimorfizmlerinin İncelenmesi I.DETAЕ GÜNLERİ**
CACINA C.
I.DETAЕ GÜNLERİ, İstanbul, Turkey, 15 - 16 October 2009, vol.2, no.2, pp.15
- LII. **Nihal Yiğitbaşı, Melis Yurdum, Canan Cacına, Şeyma Sözen, Neslihan Tokmak, Gülay Tuna, Ümit Zeybek, Bedia Ağaçhan, Selim İsbir, Turgay İsbir XPD Gen Polimorfizmi ile Koroner Arter Hastalığı Arasındaki İlişkinin İncelenmesi**
CACINA C.
I.DETAЕ GÜNLERİ (15-16 Ekim 2009), İstanbul, İstanbul, Turkey, 15 - 16 October 2009, vol.1, no.1, pp.14
- LIII. **Canan Cacına, Soykan Arıkan, Gülay Tuna, E.Zelal Erkişi, Neslihan Tokmak, İlhan Yaylım Eraltan, Turgay İsbir Mide Kanserli Hastalarda NOS 3 Glu298Asp Gen Polimorfizmlerinin İncelenmesi**
CACINA C.
I.DETAЕ GÜNLERİ, İstanbul, Turkey, 15 - 16 October 2009, vol.2, no.3, pp.15
- LIV. **Association between p21 p27 gene polymorphism and colorectal cancer risk and prognosis**
CACINA C.
3.International Congress of Molecular Medicine, İstanbul, Turkey, 5 - 08 May 2009, pp.37
- LV. **Is There Any Relationship Between Nos Polymorphism And Colorectal Cancer**
YAYLIM İ., Arıkan S., CACINA C., GÖRMÜŞ U., İSBİR T.
III. International Congress of Molecular Medicine. 5-8 Mayıs 2009, İstanbul, İstanbul, Turkey, 5 - 08 May 2009,

- vol.12, no.12, pp.1
- LVI. **Vitamin D Receptor (Fok-1) Gene Polymorphism in Turkish Patients With Myocardial Infarction**
 TEKELİ A., Gormus U., Aydogan H. Y., YAYLIM İ., Zeybek U., CACINA C., İSBİR T.
 III. International Congress of Molecular Medicine. 5-8 Mayıs 2009, İstanbul, İstanbul, Turkey, 5 - 08 May 2009,
 vol.12, no.12, pp.11
- LVII. **İlhan Yaylim Eraltan, S.Arıkan, H.A.Ergen, B.Toptaş, Z.Erkisi, Canan Cacina, S.Küçük, T.İsbir,**
Investigation of the VDR gene polymorphisms association with susceptibility to breast cancer
 CACINA C.
 II.Moleküler Tıp Kongresi, İstanbul, Turkey, 24 - 26 March 2007, vol.2, no.10, pp.15
- LVIII. **Nilüfer Bozkurt, Bülent Yiğit, Özlem Timirci, Canan Cacina, Melih Kara, İbrahim Berber, İzzet Titiz,**
Turgay İsbir. Relationship between sirolimus and cyclosporine usage and MDR C 3435T
polymorphism on graft rejection in renal transplant patients.
 CACINA C.
 II.Moleküler Tıp Kongresi, İstanbul, Turkey, 24 - 26 March 2007, vol.12, no.2, pp.15

Other Publications

- I. **sTRAIL Serum Levels and TRAIL 1595 Genotypes: Associations with Progress and Prognosis of Colorectal Carcinoma**
 YAYLIM İ., Ozkan N. E., Turan S., Korkmaz G., CACINA C., Yıldız Y., TOPTAS B., Arıkan S.
 Other, pp.941-947, 2012

Supported Projects

- SATMAN İ., TÜKEK T., GÜL A., DENİZ G., ABACI N., CACINA C., MEDETALİBEYOĞLU A., ULU E., BAŞARAN S., Project Supported by Higher Education Institutions, Tip 2 diyabetli COVID19 geçiren hastalarda yeni nesil dizileme yöntemiyle hastalık patogenezi ile ilgili nadir gen varyantlarının belirlenmesi veimmünolojik, metabolik parametrelerle ilişkisinin incelenmesi, 2022 - Continues
- Cacina C., Project Supported by Higher Education Institutions, Akciğer Kanseri Hayvan Modelinde İmmün Kontrol Noktasında İşlevsel Proteinlerin Ekspresyonlarının İncelenmesi, 2023 - 2025
- CACINA C., ULU E., Project Supported by Higher Education Institutions, MEME KANSERİNDE PIK3CA GEN VARYASYONUNUN VE PI3K SERUM DÜZEYİNİN İNCELENMESİ, 2020 - 2020
- CACINA C., Project Supported by Higher Education Institutions, COX-2 Gen Varyasyonlarının Oral Skuamoz Hücre Karsinomlarında İncelenmesi, 2015 - 2017
- CACINA C., ZEYBEK Ş. Ü., YAYLIM İ., Project Supported by Higher Education Institutions, MAPK Gen Varyasyonlarının Kolorektal Kanser Risk ve Prognozu Üzerine Etkilerinin İncelenmesi, 2013 - 2016
- YAYLIM İ., CACINA C., Project Supported by Higher Education Institutions, MİDE VE MEME KANSERİNE YATKINLIKTA CTLA4 VE CD 28 GEN POLİMORFİZMLERİ İLE SERUM DÜZEYLERİ ARASINDA OLASI İLİŞKİLERİN ARAŞTIRILMASI, 2013 - 2015
- TURNA A., CACINA C., Project Supported by Higher Education Institutions, KÜÇÜK HÜCRELİ DİŞİ akciğer kanserinde 'EPİTELYAL GROWTH FAKTÖR RESEPTÖRÜ? (egfr) gen VARYASYONLARININ, MUTASYONLARINI VE SERUM EGFR DÜZEYLERİNİN, SAĞKALIM VE NÜKSLERDEKİ ROLÜ VE MUTASYONLARIN EVRELEME İLE İLİŞKİSİ, 2012 - 2015
- CACINA C., Project Supported by Higher Education Institutions, Investigation of EGF A61G Gene Variation and Serum EGF Level on Gastric Cancer Susceptibility and Clinicopathological Parameters., 2014 - 2014
- YAYLIM İ., CACINA C., Project Supported by Higher Education Institutions, LARİNS KANSERİ GELİŞİMİ VE PROGNOZU ÜZERİNDE miR-373 EKSPRESYON ETKİSİNİN ARAŞTIRILMASI, 2012 - 2014
- PENÇE S., KÜÇÜKHÜSEYİN Ö., CACINA C., Project Supported by Higher Education Institutions, Doğumsal Kalp Hastalığı Olan Çocuklarda ve Annelerinde Eser Elementler, 2012 - 2014
- YAYLIM İ., CACINA C., Project Supported by Higher Education Institutions, Mide Kanserli Hastalarda EGF Gen

Polimorfizminin ve Serum EGF Düzeyinin İncelenmesi, 2010 - 2012
ÇAKMAKOĞLU B., CACINA C., Project Supported by Higher Education Institutions, Kemokinler ve DNA Tamir Genlerine ait Polimorfizmlerin Kanser Gelişimine Etkisi, 2010 - 2011
YAYLIM İ., CACINA C., Project Supported by Higher Education Institutions, Kanser Hastalarında L-myc, Siklin D1 ve Siklin Bağımlı Kinaz İnhibitör (CDKN1A) Gen Polimorfizmlerinin İncelenmesi, 2010 - 2011
ZEYBEK Ş. Ü., CACINA C., Project Supported by Higher Education Institutions, Mesane Kanserli Hastalarda MCP-1 Gen Polimorfizminin İncelenmesi, 2010 - 2010
YAYLIM İ., CACINA C., Project Supported by Higher Education Institutions, MİDE KANSERLERİİNDE CCND1 ve NOS GEN POLIMORFİZMLERİNİN İNCELENMESİ, 2009 - 2010
YAYLIM İ., CACINA C., Project Supported by Higher Education Institutions, Kolorektal Kanserli Hastalarda Siklin Bağımlı Kinaz İnhibitör Ailesinden CDKN1A ve CDKN1B Gen Polimorfizmlerinin İncelenmesi, 2007 - 2009

Memberships / Tasks in Scientific Organizations

FEBS (Federation of European Biochemical Societies), Member, 2013 - Continues
Türk Proteomik Derneği, Member, 2012 - Continues
Türk Biyokimya Derneği, Member, 2012 - Continues
İstanbul Üniversitesi, Aziz Sancar Deneysel Tıp Araştırma Enstitüsü TS EN ISO 15189 Tıbbi Laboratuvarlar Kalite ve Yeterlilik Komitesi, Member, 2010 - Continues, Turkey
Türk Moleküler Tıp Derneği, Member, 2008 - Continues

Scientific Refereeing

Project Supported by Other Official Institutions, Erciyes University, Turkey, September 2021
TURKISH JOURNAL OF BIOCHEMISTRY-TÜRK BIYOKIMYA DERGİSİ, Journal Indexed in SCI-E, December 2020
eXPERİMED, Other Journals, December 2020
EXPERİMED, Other Journals, December 2020
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, Journal Indexed in SCI-E, November 2020
Project Supported by Other Official Institutions, Kocaeli University, Turkey, May 2020
experimed, Other Journals, January 2020
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, Journal Indexed in SCI-E, December 2019
Effects of eNOS gene polymorphisms on individual susceptibility to cancer: a meta-analysis., SCI Journal, December 2018

Scientific Research / Working Group Memberships

İ.Ü BAP AB PROJE OFİSİ Fakülte İrtibat Noktası, İSTANBUL ÜNİVERSİTESİ, Turkey, 2013 - 2016

Metrics

Publication: 109
Citation (WoS): 446
Citation (Scopus): 477
H-Index (WoS): 14
H-Index (Scopus): 15

Congress and Symposium Activities

ULUSLARARASI SAĞLIKLI YAŞAM KONGRESİ, Attendee, İstanbul, Turkey, 2019
VII. Moleküler Tıp Kongresi, Attendee, İstanbul, Turkey, 2019
X.Aziz Sancar Detae Gunleri, Attendee, İstanbul, Turkey, 2018
Biyokimya Kongresi, Attendee, Muğla, Turkey, 2018
Türk Biyokimya Derneği Moleküler Teknikler Çalışma Grubu "Araştırmada ve Tibbi Uygulamada Kullanılan Moleküler Teknikler i Uygulamalı Eğitim Kursu", Attendee, Ankara, Turkey, 2018
IX. Aziz Sancar Detae Gunleri, Attendee, İstanbul, Turkey, 2017
VI. Moleküler Tıp Kongresi, Attendee, İstanbul, Turkey, 2017
VIII. Aziz Sancar Detae Gunleri, Attendee, İstanbul, Turkey, 2016
VII. DETAE Gunleri, Attendee, İstanbul, Turkey, 2015
V. ULUSLARASI MOLEKÜLER TIP KONGRESİ, Attendee, İZMİR, Turkey, 2015
Ulusal Beslenme ve Diyetetik Kongresi, Attendee, İstanbul, Turkey, 2015
VI.DETAE GÜNLERİ, Attendee, İSTANBUL, Turkey, 2014
IUBMB FEBS, Attendee, Paris, France, 2014
V.DETAE GÜNLERİ, Attendee, İSTANBUL, Turkey, 2013
İstanbul Üniversitesi BAP Dış Kaynaklı Projeler Birimi "Avrupa Birliği Projeleri Proje Yaşam Döngüsü Yönetimi Eğitimleri, Attendee, İSTANBUL, Turkey, 2012
IV.DETAE GÜNLERİ, Attendee, İSTANBUL, Turkey, 2012
Bilimsel Çalışmalarda İstatistiğin Rolü: Bilinmesi Gereken Yöntemler ve Uygulama Alanları, Attendee, İSTANBUL, Turkey, 2012
Accreditation for beginners, how to implement ISO 15189" 23-24 February 2012 in Istanbul, Attendee, İSTANBUL, Turkey, 2012
ISO 15189 Türkiye'de Tibbi Laboratuvarların Akreditasyonu, Attendee, İSTANBUL, Turkey, 2012
2. Kök Hücre Sempozyumu, Attendee, İSTANBUL, Turkey, 2011
III.DETAE GÜNLERİ (17-18 Kasım 2011), İstanbul, Attendee, İstanbul, Turkey, 2011
Ateroskleroz Moleküler Mekanizmaları Sertifika Programı, Attendee, İSTANBUL, Turkey, 2011
New Applications of Sensitive Quantitative DNA Analysis in Cancer, Prenatal Diagnostics and Epigenetics, Attendee, İSTANBUL, Turkey, 2011
IV.International Congress of Molecular Medicine, 27-30 June 2011 İstanbul, Attendee, İstanbul, Turkey, 2011
New Trends in Clinical Proteomics Symposium, Attendee, İSTANBUL, Turkey, 2011
Free Radicals in Chemical Biology "Radical Stress and Defenses" Inter Working Group Scientific Meeting, Attendee, İSTANBUL, Turkey, 2010
Hastalıkların Moleküler Mekanizmaları Sertifika Programı, Attendee, İSTANBUL, Turkey, 2010
II.DETAE GÜNLERİ (8-9 Kasım 2010), İstanbul, Attendee, İstanbul, Turkey, 2010
Proje Yönetimi Eğitimi, Attendee, Kocaeli, Turkey, 2010
I.DETAE GÜNLERİ, Attendee, İstanbul, Turkey, 2009
III. International Congress of Molecular Medicine. 5-8 Mayıs 2009, İstanbul, Attendee, İstanbul, Turkey, 2009
Uygulamalı Deney Hayvanları Kursu, Attendee, İSTANBUL, Turkey, 2008
10.Uluslararası Tibbi Biyoloji Ve Genetik Kongresi, Attendee, ANTALYA, Turkey, 2007
Novel Approaches in Proteomics Kursu., Attendee, İstanbul , Turkey, 2007
II.Moleküler Tıp Kongresi, Attendee, İstanbul, Turkey, 2007
Applications and rules of GMP and GTP Kursu., Attendee, İstanbul, Turkey, 2007
Biochips, Microarrays and biosensors in clinical applications kursu., Attendee, İstanbul, Turkey, 2007
Applications of Real-Time PCR Kursu, Attendee, İSTANBUL, Turkey, 2007
Preventive Genetic Diagnosis Kursu., Attendee, İSTANBUL, Turkey, 2007
Bionanoaotechnology Kursu., Attendee, İstanbul, Turkey, 2007

Awards

CACINA C, İstanbul Üniversitesi Bilimsel Araştırma 2014 Teşekkür Belgesi, İ.Ü BAP, June 2014

CACINA C., İstanbul Üniversitesi Bilimsel Araştırma 2013 Teşekkür Belgesi, İ.Ü BAP, July 2013

CACINA C., İstanbul Üniversitesi Bilimsel Araştırma 2012 Teşekkür Belgesi, İ.Ü BAP, June 2012

CACINA C., İstanbul Üniversitesi Bilimsel Araştırma 2011 Teşekkür Belgesi, İ.Ü BAP, June 2011

CACINA C., İstanbul Üniversitesi Bilimsel Araştırma 2010 Teşekkür Belgesi, İ.Ü BAP, June 2010

Representation and Promotion Activities

Institutional Representation, İstanbul Üniversitesi, Aziz Sancar Deneysel Tıp Araştırma Enstitüsü / TÜRKAK, Turkey,
İstanbul, 2021 - 2022