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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, İç Hastalıkları, Turkey 1987 - 1993
Postgraduate, Istanbul University, Istanbul Medical Faculty, Turkey 1980 - 1987

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Health&Medicine, Cancer Genetics, Europan School of Medical Genetics, 1999

Dissertations

Doctorate, Parafin içinde saklanan malign melanom biyopsi örneklerinde p53 geninin DGGE ve dizi analizi; p16, retinoblastoma ve CDK4 genlerinin FISH yöntemi ile incelenmesi, Istanbul University, Health Sciences Institute, İç Hastalıkları Anabilim Dalı, 2002
Expertise In Medicine, PROPAFENON'UN VENTRİKÜLER ARİTMİLER VE SİNYAL ORTALAMALI EKG PARAMETRELERİ ÜZERİNDEKİ ETKİSİNİN ARAŞTIRILMASI, Istanbul University, Istanbul Medical Faculty, İç Hastalıkları, 1993

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Medical Genetics

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Division of Medical Sciences , 1996 - Continues

Advising Theses

ÇEFLE K., Kronik Lenfositik Lösemide Kromozomal Aberasyonlar ve p53 Yolağındaki Gen Ekspresyonları Arasındaki İlişki, Doctorate, G.ÖZTAN(Student), Continues

ÇEFLE K., AML' de APAF-1 Promotör Metilasyonu, Kardeş Kromatid Değişimi, Kromozomal Anomaliler ile Klinik ve Laboratuvar Parametreleri Arasındaki İlişki, Postgraduate, Ö.Özgen(Student), 2012

ÇEFLE K., Kronik Lenfositik Lösemili Hastalarda XRCC1 (X-Ray Cross Complementıng Group 1) Geninde Arg399Gln ve Arg194Trp Polimorfizmlerinin ve Kardeş Kromatid Değişimi Sıklığı ile Korelasyonlarının Araştırılması, Doctorate, N.Duman(Student), 2008

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Curcumin suppresses cell viability in breast cancer cell line by affecting the expression of miR-15a-5p**
Suer İ., Abuaisha A., Kaya M., Abanoz F., Çefle K., Palanduz Ş., Öztürk Ş.
TURKISH JOURNAL OF BIOCHEMISTRY, vol.1, no.1, pp.1-10, 2024 (SCI-Expanded)

II. **Long-term efficacy of canakinumab in hyperimmunoglobulin D syndrome**
Ozdemir Isik O., Karadag D. T., Tekeoglu S., YAZICI A., Cefle K., ÇEFLE A.
International Journal of Rheumatic Diseases, vol.27, no.1, 2024 (SCI-Expanded)

III. **CDR1as/miR-7-5p/IGF1R axis contributes to the suppression of cell viability in prostate cancer**
Kaya M., Suer I., Aytatli A., Karatas O. F., Palanduz S., Cefle K., Ozturk S.
Turkish Journal of Biochemistry, 2024 (SCI-Expanded)

IV. **miR-145-5p suppresses cell proliferation by targeting IGF1R and NRAS genes in multiple myeloma cells**
Kaya M., Suer İ., Ozgur E., Capik O., Karatas O. F., Ozturk Ş., Gezer U., Palanduz Ş., Cefle K.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.48, no.5, pp.563-569, 2023 (SCI-Expanded)

V. **Heme oxygenase-1 deficiency as an extremely rare cause of AA-type renal amyloidosis: Expanding the clinical features and review of the literature.**
Dirim A. B., Kalayci T., Safak S., Garayeva N., Gultekin B., Hurdogan O., Solakoglu S., Yazici H., Cefle K., Ozturk Ş., et al.
Clinical rheumatology, vol.42, no.2, pp.597-606, 2023 (SCI-Expanded)

VI. **The effect of Anzer honey on X-ray induced genotoxicity in human lymphocytes: An in vitro study**
Bagatir G., Kaya M., Suer İ., Çefle K., Palanduz A., Palanduz Ş., Becerir H. B., Koçyiğit Avcı M., Öztürk Ş.
MICROSCOPY RESEARCH AND TECHNIQUE, vol.85, no.6, pp.2241-2250, 2022 (SCI-Expanded)

VII. **OCT-1 Expression in Patients with Chronic Myeloid Leukemia: A Comparative Analysis with Respect to Response to Imatinib Treatment**
Bozkurt Bulakçı B., Aday A., Gürtekin B., Yavuz A. S., Öztürk Ş., Çefle K., Palanduz A., Palanduz Ş.
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.1, no.1, pp.1-7, 2022 (SCI-Expanded)

VIII. **Clinical Characteristics and Mutation Spectrum of Neurofibromatosis Type 1 in 27 Turkish Families**
Sharifi S., Kalayci T., Palanduz S., Ozturk S., Cefle K.
BALKAN MEDICAL JOURNAL, vol.38, no.6, pp.365-373, 2021 (SCI-Expanded)

IX. **Skeletal and molecular findings in 51 Cleidocranial dysplasia patients from Turkey**
Berkay E. G., Elkanova L., Kalayci T., ULUDAĞ ALKAYA D., Altunoglu U., Cefle K., Mihci E., NUR B., Tasdelen E., Bayramoglu Z., et al.
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, vol.185, no.8, pp.2488-2495, 2021 (SCI-Expanded)

X. **Dysregulation of MS4A3 and PRDX5 Gene Expression in Multiple Myeloma Patients**
Suer İ., Aday A., Sariman M., Ayer M., Hindilerden I. Y., Ekmekci S. S., Abacı N., Palanduz Ş., Çefle K., Öztürk Ş.
UHOD-ULUSLARARASI HEMATOLOJI-ONKOLOJI DERGISI, vol.31, no.4, pp.205-213, 2021 (SCI-Expanded)

XI. **RELATIONSHIP BETWEEN CHROMOSOMAL ABERRATIONS AND GENE EXPRESSIONS IN THE p53 PATHWAY IN CHRONIC LYMPHOCYTIC LEUKEMIA**
ÖZTAN G., Aktan M., Palanduz Ş., İŞSEVER H., ÖZTÜRK Ş., Nikerel E., Ucur A., Bagatir G., BAYRAK A. G., ÇEFLE K.
BALKAN JOURNAL OF MEDICAL GENETICS, vol.23, no.1, pp.15-23, 2020 (SCI-Expanded)

XII. **DNA damage effects of inhalation anesthetics in human bronchoalveolar cells**
ÇUKUROVA Z., Cetingok H., Ozturk S., Gedikbasi A., HERGÜNSEL O., Ozturk D., Don B., Cefle K., Palanduz S., Ertem D. H.
MEDICINE, vol.98, no.32, 2019 (SCI-Expanded)

XIII. **Investigation of Gene Expressions of Myeloma Cells in the Bone Marrow of Multiple Myeloma Patients by Transcriptome Analysis**
Sariman M., Abaci N., Ekmekci S., Cakiris A., Pacal F., Ustek D., Ayer M., Yenerel M. N., Besisik S., Cefle K., et al.
Balkan medical journal, vol.36, no.1, pp.23-31, 2019 (SCI-Expanded)

XIV. **Clinical features and molecular genetic analysis in a Turkish family with oral white sponge nevus**
Kurklu E., Ozturk S., Cassidy A. J., Ak G., Koray M., Cefle K., Palanduz S., Gulluoglu M., Tanyeri H., McLean W.
MEDICINA ORAL PATOLOGIA ORAL Y CIRUGIA BUCAL, no.2, 2018 (SCI-Expanded)

XV. **REST Final-Exon-Truncating Mutations Cause Hereditary Gingival Fibromatosis**
BAYRAM Y., WHITE J. J., Elcioglu N., CHO M. T., ZADEH N., Gedikbasi A., Palanduz S., Ozturk Ş., Cefle K., Kasapcopur O., et al.
AMERICAN JOURNAL OF HUMAN GENETICS, vol.101, no.1, pp.149-156, 2017 (SCI-Expanded)

XVI. **WRN Mutation Update: Mutation Spectrum, Patient Registries, and Translational Prospects**
Yokote K., Chanprasert S., Lee L., EIRICH K., Takemoto M., Watanabe A., Koizumi N., LESSEL D., Mori T., Hisama F. M., et al.
HUMAN MUTATION, vol.38, no.1, pp.7-15, 2017 (SCI-Expanded)

XVII. **The frequency of C609T polymorphism in the NQO1 gene and its relation to cytogenetic abnormalities in patients with myelodysplastic syndrome.**
Bagatır G., Sırma S. Ö., Palanduz S., Ozturk Ş., Cefle K., Ozbek U., Yenerel M. N., Nalcacı M.
Cellular and molecular biology (Noisy-le-Grand, France), vol.62, no.7, pp.61-5, 2016 (SCI-Expanded)

XVIII. **Mutations in RAD21 Disrupt Regulation of APOB in Patients With Chronic Intestinal Pseudo-Obstruction**
BONORA E., BIANCO F., Cordeddu L., Bamshad M., Francescatto L., Dowless D., STANGHELLINI V., COGLIANDRO R. F., Lindberg G., Mungan Z., et al.
GASTROENTEROLOGY, vol.148, no.4, pp.771-793, 2015 (SCI-Expanded)

XIX. **Evaluation of micronuclear frequencies in both circulating lymphocytes and buccal epithelial cells of patients with oral lichen planus and oral lichenoid contact reactions**
Saruhanoglu A., Ergun S., Kaya M. O., Warnakulasuriya S., Erbagci M., Öztürk S., Deniz E., Ozel S., Cefle K., Palanduz S., et al.
ORAL DISEASES, vol.20, no.5, pp.521-527, 2014 (SCI-Expanded)

XX. **Genotoxicity of fixation devices analyzed by the frequencies of sister chromatid exchange**
Aydil B. A., Kocak Berberoglu H., Ozturk S., Cefle K., Palanduz S., Erkal H.
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.19, no.4, pp.299-304, 2013 (SCI-Expanded)

XXI. **A Turkish trichothiodystrophy patient with homozygous XPD mutation and genotype-phenotype relationship**
Pehlivan D., Cefle K., Raams A., Ozturk Ş., Baykal C., Kleijer W. J., Palanduz S., Jaspers N. G. J.
JOURNAL OF DERMATOLOGY, vol.39, no.12, pp.1016-1021, 2012 (SCI-Expanded)

XXII. **Prostaglandin transporter mutations cause pachydermoperiostosis with myelofibrosis**
Diggle C. P., Parry D. A., Logan C. V., Laissue P., Rivera C., Martin Restrepo C., Fonseca D. J., Morgan J. E., Allanore Y., Fontenay M., et al.
HUMAN MUTATION, vol.33, no.8, pp.1175-1181, 2012 (SCI-Expanded)

XXIII. **A novel two bases deletion in the albumin gene causes analbuminaemia in a young Turkish man.**
CARIDI G., DAGNINO M., Di D., AKYÜZ F., BOZTAS G., BESISIK F., DEMIR K., ORMECI A., GOKTURK S., CEFLE K., et al.
Clinica chimica acta; international journal of clinical chemistry, vol.413, no.9-10, pp.950-1, 2012 (SCI-Expanded)

XXIV. **A novel two bases deletion in the albumin gene causes analbuminaemia in a young Turkish man.**
ÇEFLE K.
CLINICA CHIMICA ACTA, vol.413, pp.950-1, 2012 (SCI-Expanded)

XXV. **Investigation of Arg399Gln and Arg194Trp Polymorphisms of the XRCC1 (X-Ray Cross-Complementing Group 1) Gene and Its Correlation to Sister Chromatid Exchange Frequency in Patients with Chronic Lymphocytic Leukemia**
Duman N., Aktan M., Ozturk S., Palanduz S., Cakiris A., Ustek D., Ozbek U., Nalcaci M., Cefle K.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.16, no.4, pp.287-291, 2012 (SCI-Expanded)

XXVI. **A novel frameshift deletion in the albumin gene causes analbuminemia in a young Turkish woman**
Dagnino M., Caridi G., Aydin Z., Ozturk S., Karaali Z., Kazancioglu R., Cefle K., Gursu M., Campagnoli M., Galliano M., et al.
Clinica Chimica Acta, vol.411, pp.1711-1715, 2010 (SCI-Expanded)

XXVII. **WRN mutations in Werner syndrome patients: genomic rearrangements, unusual intronic mutations and ethnic-specific alterations**
Friedrich K., Lee L., Leistritz D. F., Nuernberg G., Saha B., Hisama F. M., Eyman D. K., Lessel D., Nuernberg P., Li C., et al.
HUMAN GENETICS, vol.128, no.1, pp.103-111, 2010 (SCI-Expanded)

XXVIII. **A POSSIBLE DELETERIOUS EFFECT OF INCREASED SERUM COPPER ON MYOCARDIAL FUNCTION IN PATIENTS WITH DILATED CARDIOMYOPATHY AWAITING TRANSPLANTATION**
Cefle K., Ercag E., Gezertas S., Uzer A., Oeztuerk Ş., Cefle A., Palanduez S., Gueler K.
NOBEL MEDICUS, vol.6, no.2, pp.32-36, 2010 (SCI-Expanded)

XXIX. **NILOTINIB EFFICACY IN 21 IMATINIB-RESISTANT OR-INTOLERANT T (9;22) POSITIVE CHRONIC MYELOID LEUKEMIA PATIENTS WITH AND WITHOUT ADDITIONAL CHROMOSOMAL CHANGES**
Yavuz A. S., Elcioglu O. C., Akpinar T. S., Cosan F., Ucur A., Bayrak A., Cefle K., Oeztuerk S., Palanduz S., Yenerel M. N., et al.
NOBEL MEDICUS, vol.6, no.2, pp.57-62, 2010 (SCI-Expanded)

XXX. **TRANSPLANTASYON BEKLEYEN DİLATE KARDİYOMİYOPATİLİ HASTALARDA YÜKSEK SERUM BAKIR DÜZEYİNİN MİYOKARD İŞLEVİ ÜZERİNDEKİ MUHTEMEL KÖTÜ ETKİSİ**
PALANDUZ Ş., ÇEFLE K.
NOBEL MEDICUS, no.6, pp.32-36, 2010 (SCI-Expanded)

XXXI. **İMATİNİBE DİRENÇLİ VEYA ENTOLERANS GÖSTEREN, KROMOZOMAL DEĞİŞİKLİKLERİ OLAN VE OLMAYAN T(9;22) POZİTİF KRONİK MYELOİD LÖSEMİLİ 21 HASTADA NİLOTİNİB'İN ETKİNLİĞİ**
PALANDUZ Ş., ÇEFLE K.
NOBEL MEDICUS, no.6, pp.57-62, 2010 (SCI-Expanded)

XXXII. **Cytogenetic Analysis and Examination of SOS1 Gene Mutation in a Turkish Family with Hereditary Gingival Fibromatosis**
Pehlivan D., Abe S., Ozturk S., Kayhan K., Gunduz E., Cefle K., Bayrak A. G., Ark N., Gunduz M., Palanduz S.
JOURNAL OF HARD TISSUE BIOLOGY, vol.18, no.3, pp.131-134, 2009 (SCI-Expanded)

XXXIII. **Micronuclear and sister chromatid exchange analyses in peripheral lymphocytes of patients with oral lichen planus - a pilot study**
Ergun S., Warnakulasuriya S., Duman N., Saruhanoglu A., Sevinc B., Öztürk S., Ozel S., Cefle K., Palanduz S., Tanyeri H.
ORAL DISEASES, vol.15, no.7, pp.499-504, 2009 (SCI-Expanded)

XXXIV. **Comparison of the Cytogenetic and Molecular Analyses in the Assessment of Imatinib Response in Chronic Myelocytic Leukemia**
Palanduz S., Bayrak A., Sirma S., Vural B., Cefle K., Ucur A., Ozturk Ş., Yenerel M. N., Besisik S., Yavuz S., et al.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.13, no.5, pp.599-602, 2009 (SCI-Expanded)

XXXV. **Left Ventricular Thickness Is Increased in Nonhypertensive Turner's Syndrome**
Sozen A. B., Cefle K., Kudat H., Ozturk Ş., Oflaz H., Akkaya V., Palanduz S., Demirel S., Özcan M., Goren T., et al.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.26, no.8, pp.943-949, 2009 (SCI-Expanded)

XXXVI. **ALTERATIONS IN LYMPHOCYTE MEMBRANE PROTEIN CONTENT AND INCREASED LYMPHOCYTE RIGIDITY IN CATS WITH DIABETES MELLITUS**
ÇEFLE K.
JOURNAL OF PHYSIOLOGICAL SCIENCES, no.59, pp.505, 2009 (SCI-Expanded)

XXXVII. **The effect of parental consanguinity on the clinical and laboratory findings of rheumatoid arthritis**
Cefle K., ÇEFLE A., YAZICI A., SELEK A.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.63, no.7, pp.1056-1060, 2009 (SCI-Expanded)

XXXVIII. **ALTERATIONS IN LYMPHOCYTE MEMBRANE PROTEIN CONTENT AND INCREASED LYMPHOCYTE RIGIDITY IN CATS WITH DIABETES MELLITUS**
Tamer S. A., Cefle K., Kaymaz A. A., Albeniz I.
JOURNAL OF PHYSIOLOGICAL SCIENCES, vol.59, pp.505, 2009 (SCI-Expanded)

XXXIX. **The effects of etodolac, nimesulid and naproxen sodium on the frequency of sister chromatid exchange after enclused third molars surgery.**
Koeseoglu B., Oeztuerk Ş., Kocak H., Palanduz S., Cefle K.
Yonsei medical journal, vol.49, no.5, pp.742-7, 2008 (SCI-Expanded)

XL. **Effect of Cyclosporin A and Tacrolimus on sister chromatid exchange frequency in renal transplant patients**
Ozturk Ş., Ayna T. K., Cefle K., Palanduz S., Ciftci H., Kaya Ş., Diler A. S., Turkmen A., Gurtekin M., Sever M. S., et al.
GENETIC TESTING, vol.12, no.3, pp.427-430, 2008 (SCI-Expanded)

XLI. **Atrial and ventricular arryhthmogenic potential in Turner syndrome**
Sozen A. B., Cefle K., Kudat H., Ozturk Ş., Oflaz H., Pamukcu B., Akkaya V., Isguven P., Palanduz S., Özcan M., et al.
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.31, no.9, pp.1140-1145, 2008 (SCI-Expanded)

XLII. **A novel locus for syndromic chronic idiopathic intestinal pseudo-obstruction maps to chromosome 8q23-q24**
Deglincerti A., De Giorgio R., Cefle K., Devoto M., Pippucci T., Castegnaro G., Panza E., Barbara G., Cogliandro R. F., Mungan Z., et al.
EUROPEAN JOURNAL OF HUMAN GENETICS, vol.15, no.8, pp.889-897, 2007 (SCI-Expanded)

XLIII. **The genotoxic effects in lymphocyte cultures of children treated with radiosynovectomy by using yttrium-90 citrate colloid**
Turkmen C., Ozturk Ş., Unal S. N., Zulrikar B., Taser O., Sanfi Y., Cefle K., Kilicoglu Ö. İ., Palanduz S.
CANCER BIOTHERAPY AND RADIOPHARMACEUTICALS, vol.22, no.3, pp.393-399, 2007 (SCI-Expanded)

XLIV. **Definition of C282Y mutation in a hereditary hemochromatosis family from Turkey**
Yoenal O., Hatirnaz O., Akyuez F., KOROGLU G., Ozbeik U., Cefle K., Mungan Z.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.18, no.1, pp.53-57, 2007 (SCI-Expanded)

XLV. **Initial maternal meiotic I error leading to the formation of a maternal i(2q) and a paternal i(2p) in a healthy male**
Baumer A., Basaran S., Taralczak M., Cefle K., Ozturk S., Palanduz S., Schinzel A.
CYTOGENETIC AND GENOME RESEARCH, vol.118, no.1, pp.38-41, 2007 (SCI-Expanded)

XLVI. **Monitoring the genotoxic effects of radiosynovectomy with Re-186 in paediatric age group undergoing therapy for haemophilic synovitis**
Turkmen C., Ozturk Ş., Unal N., Zulfikar B., Taser O., Sanli Y., Cefle K., Kilicoglu Ö. İ., Palanduz S., Ozel S.
HAEMOPHILIA, vol.13, no.1, pp.57-64, 2007 (SCI-Expanded)

XLVII. **Lens opacities in Bloom syndrome: Case report and review of the literature**
Cefle K., Ozturk Ş., Gozum N., Duman N., Mantar F., Guler K., Palanduz S.
OPHTHALMIC GENETICS, vol.28, no.3, pp.175-178, 2007 (SCI-Expanded)

XLVIII. **Comparison of rheological parameters in patients with post hepatitic and alcoholic cirrhosis**
Tamer S., Cefle K., Gokkusu C., Ademoglu E., Ozturk Ş., Vatansever S., Palanduz S., Guler K.
CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.36, no.3, pp.247-252, 2007 (SCI-Expanded)

XLIX. **Increased sister chromatid exchange frequency in young women with breast cancer and in their first-degree relatives.**
Cefle K., Ucur A., Guney N., Ozturk S., Palanduz S., Tas F., Asoglu O., Bayrak A. G., Muslumanoglu M. E., Aydıner A.
Cancer genetics and cytogenetics, vol.171, pp.65-7, 2006 (SCI-Expanded)

L. **A case of progressive pseudorheumatoid arthropathy of 'childhood' with the diagnosis delayed to the fifth decade**
Cefle A., Cefle K., Tunaci M., Ozturk S., Palanduz S.

INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.60, no.10, pp.1306-1309, 2006 (SCI-Expanded)

LI. **The genotoxic effects in lymphocyte cultures of infants treated with radiosynovectomy by using Yittrium-90 citrate colloid.**
ÇEFLE K.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, no.33, 2006 (SCI-Expanded)

LII. **A different approach to telomere analysis with ddPRINS in chronic lymphocytic leukemia**
Palanduz S., Serakinci N., Cefle K., Aktan M., Tutkan G., Ozturk S., Bozkurt G., Dincol G., Pekcelen Y., Koch J.
EUROPEAN JOURNAL OF MEDICAL GENETICS, vol.49, no.1, pp.63-69, 2006 (SCI-Expanded)

LIII. **Two siblings with distal pachydermodactyly**
Saka B., Mezdegi A., Ozturk A., Erten N., Cefle K., Palanduz S.
CLINICAL AND EXPERIMENTAL DERMATOLOGY, vol.30, no.6, pp.707-709, 2005 (SCI-Expanded)

LIV. **A solitary calvarial lytic lesion with typical histopathological findings of juvenile hyaline fibromatosis.**
BAS N., GÜZEY F., EMEL E., CEFLE K., TURGUT H. Z., ALATAS I., SEL B., PALANDUZ S., Ozturk S., BAS S.
Journal of neurosurgery, vol.103, pp.285-8, 2005 (SCI-Expanded)

LV. **Clinical and molecular characterization of two adults with autosomal recessive Robinow syndrome**
Tufan F., Cefle K., Turkmen S., Turkmen A., Zorba U., Dursun M., Ozturk S., Palanduz S., Ecder T., Mundlos S., et al.
AMERICAN JOURNAL OF MEDICAL GENETICS PART A, no.2, pp.185-189, 2005 (SCI-Expanded)

LVI. **Genotoxicity and sister chromatid exchange in patients with myelodysplastic disorders.**
Oztürk S., PALANDUZ S., CEFLE K., TUTKAN G., UCUR A., DINCOL G., NALÇACI M., AKTAN M., YAVUZ S., KÜÇÜKKAYA R.
Cancer genetics and cytogenetics, vol.159, pp.148-50, 2005 (SCI-Expanded)

LVII. **Alterations in rheological properties and erythrocyte membrane proteins in cats with diabetes mellitus.**
KAYMAZ A., TAMER S., ALBENIZ I., CEFLE K., PALANDUZ S., Ozturk S., SALMAYENLI N.
Clinical hemorheology and microcirculation, vol.33, pp.81-8, 2005 (SCI-Expanded)

LVIII. **In vitro effects of selective and non-selective nonsteroidal anti-inflammatory drugs on the frequency of sister chromatid exchanges.**
PALANDUZ Ş., ÇEFLE K.
Drugs R D, no.5, pp.327-30, 2004 (SCI-Expanded)

LIX. **Peutz-Jeghers syndrome: report of 6 cases in a family and management of polyps with intraoperative endoscopy.**
ÇEFLE K.
TURKISH JOURNAL OF GASTROENTEROLOGY, no.15, pp.164-8, 2004 (SCI-Expanded)

LX. **A case of mandibuloacral dysplasia presenting with features of scleroderma**
Cefle A., Cefle K.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.58, no.6, pp.635-638, 2004 (SCI-Expanded)

LXI. **In vitro effects of selective and non-selective nonsteroidal anti-inflammatory drugs on the frequency of sister chromatid exchanges.**
Oztürk S., Köseoglu B., Koçak H., Palanduz S., Cefle K., Erkal H.
Drugs in R&D, vol.5, pp.327-30, 2004 (SCI-Expanded)

LXII. **Sister chromatid exchange and mitotic index in patients with cirrhosis related to hepatitis B and C viruses and in chronic carriers**
Ucur A., Palanduz S., Cefle K., Ozturk Ş., Tutkan G., Vatansever S., Erden S., Karan M., Erten N., Guler K., et al.
HEPATO-GASTROENTEROLOGY, vol.50, no.54, pp.2137-2140, 2003 (SCI-Expanded)

LXIII. **Acute wood or coal exposure with carbon monoxide intoxication induces sister chromatid exchange**
ÇEFLE K.
JOURNAL OF TOXICOLOGY-CLINICAL TOXICOLOGY, no.40, pp.115-120, 2002 (SCI-Expanded)

LXIV. **Relationship between insulin-like growth factor-I and bone mineral density in men aged over 65 years**
ÇEFLE K.

OSTEOPOROSIS INTERNATIONAL, no.13, 2002 (SCI-Expanded)

LXV. **Molecular diagnosis of analbuminemia: a novel mutation identified in two Amerindian and two Turkish families.**
GALLIANO M., CAMPAGNOLI M., ROSSI A., Wirsing v., LYON A., CEFLE K., YILDIZ A., PALANDUZ S., Ozturk S., MINCHIOTTI L.
Clinical chemistry, vol.48, pp.844-9, 2002 (SCI-Expanded)

LXVI. **The effect of atorvastatin on hemorheological parameters in rabbits fed on a normal diet**
Cefle K., Tamer S., Kaymaz A., Balci M., Ahmetov S., Palanduz S., Ozturk S., Salmayenli N., Onar V.
CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.26, no.4, pp.265-271, 2002 (SCI-Expanded)

LXVII. **Rheological properties of blood in patients with chronic liver disease**
Tamer S., Cefle K., Palanduz S., Vatansever S.
CLINICAL HEMORHEOLOGY AND MICROCIRCULATION, vol.26, no.1, pp.9-14, 2002 (SCI-Expanded)

LXVIII. **Acute wood or coal exposure with carbon monoxide intoxication induces sister chromatid exchange.**
Oztürk S., VATANSEVER S., CEFLE K., PALANDUZ S., GÜLER K., ERTEN N., ERK O., KARAN M. A., TAŞCIOĞLU C.
Journal of toxicology. Clinical toxicology, vol.40, pp.115-20, 2002 (SCI-Expanded)

LXIX. **Sister chromatid exchange frequency in B-cells stimulated by TPA in chronic lymphocytic leukemia**
Ozturk S., Palanduz S., Aktan M., Cefle K., Serakinci N., Perkcelen Y.
CANCER GENETICS AND CYTOGENETICS, vol.123, no.1, pp.49-51, 2000 (SCI-Expanded)

LXX. **A case of Noonan syndrome with pulmonary and abdominal lymphangiectasia**
Ozturk Ş., Cefle K., Palanduz S., Erten N., Karan M., Tascioglu C., Umman S., Falay O., Vatansever S., Guler K., et al.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.54, no.4, pp.274-276, 2000 (SCI-Expanded)

LXXI. **A case of turner syndrome with a rare reciprocal translocation between an autosome and the X chromosome**
PALANDUZ Ş., ÖZTÜRK Ş., ÇEFLE K., KARAMAN B., ÜSTEK D., BAŞARAN S.
BALKAN JOURNAL OF MEDICAL GENETICS, vol.3, pp.45-48, 2000 (AHCI)

LXXII. **A case of chronic lymphocytic leukemia with a constitutional pericentric inversion of chromosome 1**
Palanduz S., Cefle K., Aktan M., Tutkan G., Ozturk S., Pekcelen Y.
CANCER GENETICS AND CYTOGENETICS, vol.118, no.1, pp.62-64, 2000 (SCI-Expanded)

LXXIII. **A case of mental retardation associated with a partial tetrasomy of chromosome 15**
PALANDUZ Ş., ÇEFLE K.
CYTOGENETICS AND CELL GENETICS, no.85, 1999 (SCI-Expanded)

LXXIV. **A case of Turner syndrome with a rare reciprocal translocation between an autosome and the X chromosome**
ÇEFLE K.
CYTOGENETICS AND CELL GENETICS, no.85, 1999 (SCI-Expanded)

LXXV. **Rheological properties of blood in patients with ischaemic heart disease**
Palanduz S., Tamer S., Vatansever S., Karan M., Cefle K., Ozturk Ş., Guler K., Kudat H., Kayserilioglu A.
MEDICAL SCIENCE RESEARCH, vol.27, no.5, pp.327-329, 1999 (SCI-Expanded)

LXXVI. **A case of McCune-Albright syndrome mimicking Paget's disease of bone**
Palanduz S., Cefle K., Ozturk S., Tanakol R., Tascioglu C., Koldas T., Erten N., Karan M.
BONE, vol.24, no.2, pp.157-158, 1999 (SCI-Expanded)

LXXVII. **47,XYY karyotype in acute myeloid leukemia**
Palanduz S., Aktan M., Ozturk S., Tutkan G., Cefle K., Pekcelen Y.
CANCER GENETICS AND CYTOGENETICS, vol.106, no.1, pp.76-77, 1998 (SCI-Expanded)

Articles Published in Other Journals

I. **Akut Miyeloid Lösemi'li Olgularda inv(3)/t(3;3) ile 7.Kromozomun Anomalilerinin Prognoza Etkisi**
Bayrak Tokaç A. G., Bağatır G., Erdem S., Çefle K., Öztürk Ş., Yenerel M. N., Yavuz A. S., Nalçacı M., Palanduz Ş.
Celal Bayar Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, vol.11, no.3, pp.334-339, 2024 (Peer-Reviewed Journal)

II. **EFFECT of CURCUMIN on BREAST CANCER CELLS THROUGH miR-145-5p AND ITS TARGET GENES**
Abuaisha A., Kaya M., Suer İ., Emiroğlu S., Abanoz F., Palanduz Ş., Çefle K., Öztürk Ş.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGISI, no.3, pp.235-245, 2024 (ESCI)

III. **Expression patterns of eighteen genes involved in crucial cellular processes in the TP53 pathway in Multiple Myeloma**
Öztan G., Suer İ., Aday A., Ayer M., Öztürk Ş., Çefle K., Yenerel M. N., İşsever H., Palanduz Ş.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.37, no.3, pp.1066-1082, 2024 (ESCI)

IV. **ERAP1 Gen İfadesinin Plazma Hücre Diskrazilerinde İncelenmesi**
Sariman M., KARAÇAM B., Ayer M., SIRMA EKMEKCİ S., SUER İ., ÇEFLE K., PALANDUZ Ş., ÖZTÜRK Ş., NALÇACI M., ABACI N.
İstanbul Kanuni Sultan Süleyman Tıp Dergisi, vol.14, no.2, pp.120-124, 2022 (Peer-Reviewed Journal)

V. **A Rare Variant Translocation (t(5922)(q13q34q11.2)) In A Case With Chronic Myeloid Leukemia**
ERKAL H., ÖZTÜRK Ş., YÜCEL S., ÇEFLE K., BAGATIR G., BAYRAK A., KARAMAN B., BAŞARAN S., AYDIN D., PALANDUZ Ş.
Tıp Fakültesi Klinikleri Dergisi, 2019 (Peer-Reviewed Journal)

VI. **Investigation of ErbB and Insulin Signaling Pathways in the Pathogenesis of Multiple Myeloma**
Ozturk D., Coskunpinar E. M., Osmanbasoglu E., ÇETİN G., Yenerel M. N., Ayer M., Ekmekci C. G., Ustek D., Cefle K., Palanduz S., et al.
HASEKI TIP BULTENI-MEDICAL BULLETIN OF HASEKI, vol.56, no.2, pp.109-113, 2018 (ESCI)

VII. **THE PROGNOSTIC EFFECT OF GENES IN THE P53 PATHWAY IN CHRONIC LYMPHOCYTIC LEUKEMIA**
Oztan G., Palanduz S., Cefle K.
NOBEL MEDICUS, vol.14, no.2, pp.5-16, 2018 (ESCI)

VIII. **Could the ENPP1 p.D85H Mutation be Associated with Hypophosphatemic Rickets?**
Coskunpinar E., Tekin S., Palanduz S., Avci H., Cefle K., Tiryakioglu N. O., Uzum A. K., Tanakol R., Satman I.
BEZMIALEM SCIENCE, vol.6, no.2, pp.126-129, 2018 (ESCI)

IX. **Molecular Diagnosis Experience in Familial Mediterranean Fever: The Most Frequent Mutations in the MEFV Gene**
Coskunpinar E., Ozvarnali A., Cefle K., Palanduz A., Gül A., Ozturk D., Ozturk Ş., Palanduz S.
HASEKI TIP BULTENI-MEDICAL BULLETIN OF HASEKI, vol.56, no.1, pp.42-49, 2018 (ESCI)

X. **Diabetes Mellituslu Kedilerde Lenfosit Membran Protein İçeriğinde Değişiklikler ve Artmış Lenfosit Rijiditesi**
ÇEFLE K.
Turkiye Klinikleri J Med Sci, no.31, pp.816-822, 2011 (Peer-Reviewed Journal)

XI. **Investigation of Genomic Instability in Patients with Sjögren's Syndrome by Using Sister Chromatid Exchange Analysis**
ERGÜN S., TANYERİ H., ÖZTÜRK Ş., Duman N., KAMALI S., GÜL A., Küçükkaya R., ÖZEL S., ÇEFLE K., PALANDUZ Ş.
ACTA STOMATOLOGICA CROATICA, vol.42, no.4, pp.318-325, 2008 (ESCI)

XII. **ARTERIAL OBSTRUCTION IN A KLINEFELTER SYNDROME PATIENT WITH RARE KARYOTYPE (48, XXYY)**
Pehlivan D., Cefle K., Ozturk S., Akbulut M. F., Palazduz S.
TURKISH JOURNAL OF UROLOGY, vol.34, no.4, pp.491-494, 2008 (ESCI)

XIII. **MULTİPL EKZOSTOZ SENDROMLU İKİ KARDEŞ**
ÇEFLE K.
İSTANBUL TIP FAKÜLTESİ DERGİSİ, no.71, pp.14-18, 2008 (Peer-Reviewed Journal)

XIV. **Two sisters with hereditary multiple exositosis**
Palanduz Ş., Öztürk Ş., Palanduz A., Çefle K., Erden S., Odabaş A. R., Çakır A., Tetikkurt S.
Medical Bulletin of Istanbul Medical Faculty, vol.32, no.2, pp.196-199, 1999 (Peer-Reviewed Journal)

Books & Book Chapters

I. **Klinisyenler İçin Genetik Testler**
Çefle K. (Member Of Editors Board)
Ema Tıp Kitabevi, İstanbul, 2022

II. **Erişkin genetik hastalıklarda panel testlerin kullanımı**
Çefle K.
in: Klinisyenler için Genetik Testler, Şükrü Öztürk,Kıvanç Çefle, Editor, Ema Tıp Kitabevi, İstanbul, pp.401-405, 2022

III. **Kalıtsal Hastalıklarda Genetik Test**
Çefle K.
in: Klinisyenler için Genetik Testler, Şükrü Öztürk,Kıvanç Çefle, Editor, Ema Tıp Kitabevi, İstanbul, pp.169-182, 2022

IV. **Güncel Tanı ve Tedavi**
Medetalibeyoğlu A., Güler K. (Editor), Çefle K. (Editor)
İstanbul Tıp Kitapevi, İstanbul, 2020

Refereed Congress / Symposium Publications in Proceedings

I. **Optical Genome Mapping in Newly Diagnosed Chronic Lymphocytic Leukemia**
ERDEM S., BAYRAK TOKAÇ A. G., ADAY A., KARACA D., ÖZTÜRK Ş., ÇEFLE K., YENEREL M. N., BEŞIŞIK S.
66th ASH Annual Meeting and Exposition, San Diego, CA, United States Of America, 7 - 10 December 2024, pp.6758

II. **DE NOVO 46,XX,t(5;7)(p15.2;q11.2) VE 46,XX,t(1;9)(q23;q21) DENGELİ RESIPROKAL TRANSLOKASYONLARI VE HABITUEL ABORTUS İLİŞKİSİ**
Alptekin M. S., Kaya M., SUER İ., ÇEFLE K., ÖZTÜRK Ş.
17th International Medical and Health Sciences Research Congress, 19 - 20 October 2024

III. **inv(5)(q15q33) in both parents associated with recurrent pregnancy loss**
Kuntsal E., SUER İ., Kaya M., KALAYCI T., ÖZTÜRK Ş., ÇEFLE K.
10th South East European Congress of Perinatal Medicine (SEESPM), İstanbul, Turkey, 25 October 2024

IV. **De Novo 46,XX,t(5;7)(p15.2;q11.2) ve 46,XX,t(1;9)(q23;q21) Dengeli Resiprokal Translokasyonları ve Habituel Abortus İlişkisi**
Alptekin M. S., Kaya M., Suer İ., Çefle K., Öztürk Ş.
17. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Ankara, Turkey, 19 - 20 October 2024, pp.172-176

V. **Akut miyeloid lösemi hücrelerinde EIF4E, PIM1 ve IGF1R ekspresyonunun miRNA aracılı baskılanması**
Kaya M., SUER İ., ÇEFLE K., ÖZTÜRK Ş.
26. Ulusal İç Hastalıkları Kongresi, Cyprus (Kktc), 2 - 06 October 2024

VI. **A Novel FBN1 Variant in A Large Marfan Family with High Penetrance of Aortic Features**
ERBİLGİN Y., ÇEFLE K., ÖZTÜRK Ş., EKIJI L., KADIOĞLU P., Kocaağa S., Kılıç M., SAYİTOĞLU M.
Avrupa İnsan Genetiği Kongresi 2024, Berlin, Germany, 01 June 2024

VII. **Curcumin inhibits breast cancer cell proliferation by regulating ciRS-7/miR-7-5p/CKS2 axis**
Abuaisha A., Kaya M., Suer İ., Emiroğlu S., Abanoz F., Tükenmez M., Cabıoğlu N., Müslümanoğlu M. E., Çefle K., Palanduz Ş., et al.
2023 San Antonio Breast Cancer Symposium, San-Antonio, Northern Mariana Islands, 5 - 09 December 2023, pp.101-102

VIII. Kuntsal E., Suer İ., Kaya M., Bayrak Tokaç A. G., Palanduz Ş., Öztürk Ş., Çefle K., Kadıoğlu A.
14th International Medical and Health Sciences Research Congress (UTSAK), Ankara, Turkey, 23 - 24 December 2023, vol.1, pp.586-591

IX. **Şiddetli Oligospermi ve Tekrarlayan Gebelik Kaybıyla İlişkili Perisentrik Inv(1)(p34.1q25)**
Kuntsal E., SUER İ., Kaya M., Bayrak A. G., PALANDUZ Ş., ÖZTÜRK Ş., ÇEFLE K., KADIOĞLU A.
14th International Medical and Health Sciences Research Congress (UTSAK), Ankara, Turkey, 23 - 24 December 2023, vol.1, pp.586-591

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Abuaisha A., Kaya M., SUER İ., EMİROĞLU S., Abanoz F., TÜKENMEZ M., CABIOĞLU N., MÜSLÜMANOĞLU M. E., ÇEFLE K., PALANDUZ Ş., et al.
2023 San Antonio Breast Cancer Symposium, San-Antonio, Northern Mariana Islands, 5 - 09 December 2023

XI. **Wilson Hastalığında Aile İçi Genetik Taramanın Kliniğe Önemli Katkıları**
Şahin A., ÇİFCİBAŞI ÖRMECİ A., SUER İ., DEMİR K., KALAYCI T., ÇEFLE K., PALANDUZ Ş., ÖZTÜRK Ş.
40. Ulusal Gastroenteroloji Haftası ve 11. Gastroenteroloji Cerrahisi Kongresi, Antalya, Turkey, 21 - 26 November 2023

XII. **The Phenotypic Effect of X;Autosome Balanced Chromosomal Translocations: A Case with Premature Ovarian Failure and Familial t(X;9)(q22;q34)**
Abuaisha A., Kaya M., SUER İ., ÇEFLE K., PALANDUZ Ş., ÖZTÜRK Ş.
7. Uluslararası Erciyes Tıp Tıbbi Genetik Kongresi, İstanbul, Turkey, 26 - 28 May 2022, vol.1, pp.42-43

XIII. **miR-16-5p/CCNE1 Relation in AML Cells**
Teomete Ş., Kaya M., SUER İ., ÇEFLE K., PALANDUZ Ş., ÖZTÜRK Ş.
VIII. INSAC International Congress on Health Sciences (ICHES-2022), Konya, Turkey, 18 - 20 March 2022, vol.1, pp.116-122

XIV. **TET2 gene variations in patients with myeloid malignancies**
Aday A., Sırma Ekmekci S., Bayrak A. G., Çefle K., Öztürk Ş., Nalçacı M., Palanduz Ş.
XVII. Tıbbi Biyoloji ve Genetik Kongresi, 28 - 31 October 2021, vol.52, pp.242-243

XV. **Investigation Of Some Candidate Genes Determined From Multiple Myeloma Whole Genome Transcriptome Data**
Sariman M., KARAÇAM B., Ayer M., SIRMA EKMEKCİ S., SUER İ., ÇEFLE K., PALANDUZ Ş., ÖZTÜRK Ş., NALÇACI M., ABACI N.
EACR 2021 Virtual Congress-Innovative Cancer Science: Better Outcomes through Research, 9 - 12 June 2021, pp.1

XVI. **CEBPA c.584_589dup p.His195Pro196dup variant in myeloid malignancies**
SUER İ., SIRMA EKMEKCİ S., Aday A., Bayrak A. G., ÇEFLE K., ÖZTÜRK Ş., NALÇACI M., PALANDUZ Ş.
The Virtual Conference on Current Challenges in Hematology (C-HEM2021), İstanbul, Turkey, 18 - 19 March 2021

XVII. **Investigation Of Possibly Related Genes Determined From Bioinformatic Analysis Of Multiple Myeloma Whole Genome Transcriptome Data**
Sariman M., KARAÇAM B., AYER M., SIRMA EKMEKCİ S., SUER İ., ÇEFLE K., PALANDUZ Ş., ÖZTÜRK Ş., NALÇACI M., ABACI N.
8th Multidisciplinary Cancer Research Congress, İstanbul, Turkey, 16 - 17 January 2021, pp.123

XVIII. **Overexpression of FUS and PRDX5 Genes In Multiple Myeloma Patients**
SUER İ., Aday A., Sariman M., Ayer M., Hindilerden I. Y., SIRMA EKMEKCİ S., ABACI N., PALANDUZ Ş., ÇEFLE K., ÖZTÜRK Ş.
14. Ulusal Tıbbi Genetik Kongresi (Uluslararası katılımlı), Turkey, 20 - 23 November 2020, pp.23

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Sharifi S., Kalaycı T., Kaya M., SUER İ., ÖZTÜRK Ş., ÇEFLE K., YENEREL M. N., PALANDUZ Ş.
14. Ulusal Tıbbi Genetik Kongresi (Uluslararası katılımlı), Turkey, 20 - 23 November 2020, pp.37

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SUER İ., Kaya M., Sharifi S., Kalaycı T., ÖZTÜRK Ş., ÇEFLE K., PALANDUZ Ş.
14. Ulusal Tıbbi Genetik Kongresi (Uluslararası katılımlı), Turkey, 20 - 22 November 2020, pp.89

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Kaya M., SUER İ., KARATAŞ Ö. F., ÖZGÜR E., GEZER U., ÇEFLE K., ÖZTÜRK Ş., PALANDUZ Ş.
V. International Participated Erciyes Medical Genetics Days Congress, Nevşehir, Turkey, 20 - 22 February 2020, vol.2584, pp.37

XXII. **Evaluation of Spermatogenesis Process in Cases with Azospermic and Oligospermic Normal Karyotype and Azospermic Klinefelter Syndrome**
ÖZTAN G., PALANDUZ Ş., ÇEFLE K., ÖZTÜRK Ş.
Cell Death Symposium, Turkey, 3 - 04 October 2019

XXIII. **Investigation of TMD-ERAP1 Candidate Gene Expressions Obtained from Multiple Myeloma Transcriptome Data by RT-PCR**
Sariman M., KARAÇAM B., Ayer M., SIRMA EKMEKCİ S., SUER İ., ÇEFLE K., PALANDUZ Ş., ÖZTÜRK Ş., ABACI N.
1.International Multidisciplinary Cancer Research Congress, Diyarbakır, Turkey, 18 - 22 September 2019, vol.1, pp.96

XXIV. **Investigation of miR-34a target genes in multiple myeloma cell lines**
SUER İ., Kaya M., KARATAŞ Ö. F., ÖZGÜR E., GEZER U., ÇEFLE K., ÖZTÜRK Ş., PALANDUZ Ş.
VII. International Congress of Molecular Medicine, İstanbul, Turkey, 5 - 07 September 2019, vol.1, pp.141

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BAYRAK A. G., ADAY A., UÇUR A., ÖZBALAK M. M., NALÇACI M., ÇEFLE K., ÖZTÜRK Ş., PALANDUZ Ş.
13th Balkan Congress of Human Genetics, Edirne, Turkey, 17 - 20 April 2019, vol.BJMG, no.39, pp.76

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Bulakçı B., Dağlar Aday A., YAVUZ A. S., Gürtekin B., ÇEFLE K., ÖZTÜRK Ş., PALANDUZ Ş.
44. Ulusal Hematoloji Kongresi, Turkey, 21 October - 03 November 2018

XXVII. **Akut Myeloid Lösemi ve 3q Kromozomal Yeniden Düzenlenmeleri**
Bagatir G., Kaya M., Dön B., SUER İ., NALÇACI M., YENEREL M. N., ÇEFLE K., Uçur A., Bayrak A. G., ÖZTÜRK Ş.
3. Ulusal Uygulamalı Biyolojik Bilimler Kongresi (UBBK), Eskişehir, Turkey, 3 - 05 May 2018, vol.1, pp.35

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Kaya M., SUER İ., KALAYCI T., KARAMAN B., Dön B., Bagatir G., Uçur A., ÖZTAN G., Bayrak A. G., ÇEFLE K., et al.
Erciyes Medical Genetics Days, Kayseri, Turkey, 7 - 10 March 2018, vol.1, pp.16

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SUER İ., Kaya M., Bagatir G., KARAMAN B., ÇEFLE K., ÖZTÜRK Ş., PALANDUZ Ş.
Erciyes Medical Genetics Days, Kayseri, Turkey, 7 - 10 March 2018, pp.32

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XV. Ulusal Tıbbi Biyoloji ve Genetik Kongresi , Muğla, Turkey, 26 - 29 October 2017, pp.108-109

XXXI. **Investigation of gene expression of myeloma cells in bone marrow of multiple myeloma patients by transcriptome analysis**
Sarıman M., SIRMA EKMEKCİ S., ABACI N., ÇAKİRİS A., PAÇAL F., ÜSTEK D., Ayer M., YENEREL M. N., BEŞIŞIK S., ÇEFLE K., et al.
ESHG 2016, Barcelona, Spain, 21 - 24 May 2016, pp.153

XXXII. **Habituel Abortus Nedeniyle Başvuran 46,XX,inv(12)(p11.2q14) Karyotip Özelliği Saptanan Olgu**
Kaya M., Dön B., Gedikbaşı A., Öztürk Ş., Çefle K., Palanduz Ş.
11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.102

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Kaya M., Bağatır G., Gedikbaşı A., Öztürk Ş., Çefle K., Palanduz Ş.
11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.100-101

XXXIV. Çukurova Z., Gedikbaşı A., Öztürk Ş., Çetingök H., Öztürk D., Eren G., Dön B., Hergünsel O., Kaya M., Çefle K., et al.
11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.107-108

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11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.67-68

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Kaya M., Gedikbaşı A., Bağatır G., Öztürk Ş., Çefle K., Palanduz Ş.
11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.101

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11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.108

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11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.100

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11. Ulusal Tıbbi Genetik Kongresi, İstanbul, Turkey, 24 - 27 September 2014, pp.101

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Gedikbaşı A., ÇEFLE K., Bayrak A., Tutkan G., Uçur A., Kamalı S., Öztan G., Öztürk Ş., Palanduz Ş.
10. Ulusal Tıbbi Genetik Kongresi, Bursa, Turkey, 19 - 23 December 2012, pp.314

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SARUHANOĞLU A., Tanyeri H., ERGUN S., ÇEFLE K., ÖZTÜRK Ş., PALANDUZ Ş.
10th Biennal Congress European Association of Oral Medicine (EAOM), Londra, United Kingdom, 23 - 25 September 2010, pp.518-519

XLIII. **''No Difference in Micronuclear Scores in both Circulating Lymphocytes and Buccal Epithelial Cells between Patients with Oral Lichen Planus and Oral Lichenoid Stomatitis'**
ERGUN S., SARUHANOĞLU A., ÇEFLE K., Warnakulasuriya S., ÖZTÜRK Ş., PALANDUZ Ş.
10th Biennal Congress European Association of Oral Medicine (EAOM), Londra, United Kingdom, 23 - 25 September 2010, pp.524-525

XLIV. **Variant philadelphia translocations in patients with chronic myeloid leukemia**
Satkın B. N., PALANDUZ Ş., KARAMAN B., ÖZTÜRK Ş., ÇEFLE K., Bagatır G., Uçur A., Bayrak A. G., Yenerer M.
European Cytogenetic Conference (7th), Stockholm, Sweden, 4 - 07 July 2009, pp.161-162

XLV. **Determination of genomic instability of patients with oral lichen planus''**
ERGUN S., SARUHANOĞLU A., TANYERİ H., ÇEFLE K., DUMAN N., ÖZEL YILDIZ S., ÖZTÜRK Ş., PALANDUZ Ş.
9th Biennal Congress European Association of Oral Medicine (EAOM)„ Salzburg, Austria, 18 - 20 September 2008, pp.35

XLVI. **''Ligneous Periodontitis with Conjunctival Involvement: A Case Report''**
kürklü e., ERGUN S., TANYERİ H., ÇEFLE K., Mete Ö., ÖZTÜRK Ş., PALANDUZ Ş.
1st International Congress of Oral and Maxillofacial Surgery Society, Antalya, Turkey, 16 - 20 May 2007, pp.42

XLVII. **. Is there any relation between the NQO1 C609T polymorphism and cytogenetics abnormalities in MDS?**
Bağatır G., Sırma Ekmekci S., Palandüz Ş., Özbek U., Nalçacı M., Öztürk Ş., Çefle K., Candan S.
7th Balkan Meeting on Human Genetics konferansı, Skopje, Macedonia, 20 September 2008, vol.9, no.3, pp.75

XLVIII. **'Investigation of Genomic Instability of Patients with Sjögren's Syndrome by Using Sister Chromatide Exchange Analysis'**
ERGUN S., TANYERİ H., ÇEFLE K., DUMAN N., PALANDUZ S., Özel S., ÖZTÜRK Ş.
8th Biennal Congress European Association of Oral Medicine (EAOM, Zagreb, Croatia, 31 August - 02 September 2006, pp.24

XLIX. **Primer Hiperparatroidizm ile İlgili Poliostotik Fibröz Displazi: Olgu Sunumu**
Kocaelli H., Emes Y., Günhan Ö., Bilgiç M. B., Çefle K., Yalçın S.
Türk Oral ve Maksillofasiyal Cerrahi Derneği 12. Uluslararası Bilimsel Kongresi, İstanbul, Turkey, 10 - 13 October 2004, pp.135

L. **A Novel Mutation in Keratin 13 Gene in a Turkish Family with White Sponge Nevus**
KÜRKLÜ E., CASSIDY A., ÖZTÜRK Ş., KORAY M., AK G., ÇEFLE K., PALANDUZ Ş., MCLEAN W., TANYERİ H.
7th Biennial Congress of the European Association of Oral Medicine & 26th Annual Scientific Meeting of the Academy of Oral Pathology and Oral Medicine (AKOPOM), Germany, pp.29

LI. **Çiftçi HŞ. Diler AS. Öztürk Ş. Önal EA. Kaya S. Ayna T. Cefle K. Karahan G. Palandüz Ş. Gürtekin M. Çarin M. Effects of cyclosporin A and tacrolimus on sister chromatid exchange frequency in renal transplant patients. 18. European Immunogenetics and Histocompatibility Conference 08-11 May 2004, Sofia; Bulgaria NPG Volume 5. suplement 1. May 2004.**
Şentürk Çiftçi H., Diler A. S., Öztürk Ş., Önal A. E., Kaya S., Kılıçaslan Ayna T., Çefle K., Karahan G., Palanduz Ş., Çarin M.
18. European Immunogenetics and Histocompatibility Conference, Sofija, Bulgaria, 8 - 11 May 2004

LII. **GÖMÜK 20 YAŞ AMELİYATLARINDAN SONRA KULLANILAN ETODOLAC(ETOL), NİMESULİD (MESULİD), NAPROKSEN SODYUM (APRANAX)'IN KARDEŞ KROMATİD DEĞİŞİKLİK(KKD) SIKLIĞI ÜZERİNE ETKİSİ**
AYDİL B. A., KOÇAK BERBEROĞLU H., GÜRKAN KÖSEOĞLU B., KOÇAK BERBEROĞLU H., ÇEFLE K., ÖZTÜRK Ş., PALANDUZ Ş.
7. ANKEM KLİNİKLER VE TIP BİLİMLERİ KONGRESİ, Antalya, Turkey, 26 - 30 May 2002, pp.76

LIII. **THE IN VITRO EFFECTS OF SELECTIVE AND NON-SELECTIVE NON-STEROIDAL ANTI-INFLAMMATORY DRUGS ON THE FREQUENCY OF SISTER CHROMATID EXCHANGES**
AYDİL B. A., KOÇAK BERBEROĞLU H., PALANDUZ Ş., ÇEFLE K.
10TH INTERNATIONAL CONGRESS OF HUMAN GENETICS, Viyana, Austria, 15 - 19 May 2001, pp.161

LIV. **Hallerman-Streff sendromlu bir olgu**
PALANDUZ Ş., ÖZTÜRK Ş., ÇEFLE K., KATİPOĞLU A. B., KIR MERCÜL N., AKKAYA V. A.
3.Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, Muğla, Turkey, 26 - 30 April 1998, pp.97

LV. **The effect of propafenone on signal averaged electrocardiogram**
ÇEFLE K., Koylan N., ADALET K.
36th Annual World Congress, New York, United States Of America, 2 - 09 July 1994, pp.76-77

Other Publications

I. **Case Report: a novel chromosomal insertion, 46, XY, inv ins(18;2)(q11.2;q13q22), in a patient with infertility and mild intellectual disability**
Kaya M., Suer İ., Öztürk Ş., Çefle K., Karaman B., Palanduz Ş.
Other, pp.1-12, 2019

II. **AML' DE APAF-1 PROMOTÖR METİLASYONU, KARDEŞ KROMATİD DEĞİŞİMİ, K ROMOZOMAL ANOMALİLER İLE KLİNİK VE LABORATUVAR PARAMETRELERİ ARASINDAKİ İLİŞKİ**
Özgen Ö., Bağatır G., Bayrak A., Uçur A., Öztürk Ş., Palanduz Ş., ÇEFLE K.
Other, pp.1-93, 2012

Supported Projects

SUER İ., KAYA M., ÖZTÜRK Ş., ÇEFLE K., PALANDUZ Ş., KARATAŞ Ö. F., Project Supported by Higher Education Institutions, CDR1as CircRNA'sı ile Prostat Kanseri Arasındaki İlişkinin Araştırılması, 2021 - 2024
ÇEFLE K., ÖZTÜRK Ş., SUER İ., KAYA M., KARATAŞ Ö. F., Project Supported by Higher Education Institutions, Multiple Myeloma'da miR-145 ve Hedef Genlerinin Fonksiyonel Olarak Araştırılması, 2018 - 2020
ÇEFLE K., SHARIFI S., Project Supported by Higher Education Institutions, NÖROFIBROMATOZIS TIP1 OLGULARINDA NF1 GEN MUTASYONLARININ YENİ NESİL DİZİLEME TEKNOLOJİSİ İLE ARAŞTIRILMASI, 2018 - 2020
KARAMAN B., UYGUNER Z. O., PALANDUZ Ş., TÜYSÜZ B., BAŞARAN S., ÇEFLE K., Project Supported by Higher Education Institutions, Dengesiz genomik yeniden düzenlenmelerin tanısında SNP mikro-array teknolojisinin katkıları, 2013 - 2016
ÇEFLE K., Project Supported by Higher Education Institutions, Sistemik lupus eritematozus ve romatoid artritin eşlik ettiği Klinefelter sendromu olgusu, 2012 - 2013
ÇEFLE K., Project Supported by Higher Education Institutions, AML'de APAF-1 Promotör Metilasyonu,Kardeş Kromatid Değişimi, Kromozomal Anomaliler ile Klinik ve Laboratuar Parametreleri Arasındaki İlişki, 2011 - 2013

ÇEFLE K., Project Supported by Higher Education Institutions, The effect of parental consanguinity on the clinical and laboratory findings of rheumatoid arthritis, 2010 - 2011
ÇEFLE K., Project Supported by Higher Education Institutions, THE IMPORTANCE OF DURAL ECTASIA IN THE DIAGNOSIS OF MARFAN SYNDROME, 2010 - 2010
ÇEFLE K., Project Supported by Higher Education Institutions, A case of progressive pseudorheumatoid arthropathy of 'childhood' with the diagnosis delayed to the fifth decade, 2007 - 2010
ÇEFLE K., Project Supported by Higher Education Institutions, A novel locus for syndromic chronic idiopathic intestinal pseudo-obstruction maps to chromosome 8q23-q24, 2007 - 2010

Metrics

Publication: 152
Citation (WoS): 710
Citation (Scopus): 841
H-Index (WoS): 14
H-Index (Scopus): 14

Congress and Symposium Activities

11.Ulusal Tıbbi Genetik Kongresi /İnhalasyon Anestezisi İle Oluşan Genotoksik Etkilerin Bronkoalveoler Lavaj Sıvısında Tek Hücre Jel Elektoroforezi, Komet Yöntemi İle İncelenmesi, Attendee, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi /Akut Lökoz Tanılı Bir Olguda i(11)(q10), i(11)(p10),+11 Bulgusu, Attendee, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi/ Kleidokranial Displazi: Olgu Sunumu, Attendee, İstanbul, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi/ Büyük Yq delesyonlu 46,X,del (Yq) İnfertil Olguda Sadece AZFc Delesyonu, Attendee, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi /46, XY,t(4;6) (p15.3;q23) Kriptik Dengeli Resiprokal Translokasyonunu Taşıyan İnfertil Olgu, Attendee, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi /mos 46, XX/ 47, XXX/ 48,XXXX Karyotipli Cinsel Kimlik Bozukluğu Tanılı Olgu, Attendee, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi /Diskeratozis Konjenita: Olgu Sunumu, Attendee, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi /Erkek İnfertilitesinde AZF, Attendee, İstanbul, Turkey, 2014
11.Ulusal Tıbbi Genetik Kongresi /47,XXY,inv(12) (q15q24) Karyotip Özelliği Gösteren Klinefelter Sendromlu Bir Olgu, Attendee, Turkey, 2014

Non Academic Experience

Bayrampaşa Devlet Hastahanesi
İstanbul Tıp Fakültesi İç Hastalıkları