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Personal Information

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Education Information

Doctorate, İstanbul Üniversitesi, Health Sciences Institute, Genetik Ad., Turkey 2005 - 2012

Postgraduate, İstanbul Üniversitesi, Health Sciences Institute, Tıbbi Genetik, Turkey 1997 - 2000

Undergraduate, İstanbul Üniversitesi, Faculty of Science, Department of Biyology, Turkey 1993 - 1997

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Internal Diseases , Hematology, Medical Genetics

Academic Titles / Tasks

Researcher, Istanbul University, Istanbul Medical Faculty, Division Of Medical Sciences , 2002 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **A case mimicking chronic myeloid leukemia with t(8;22)(p11;q11)/BCR-FGFR1 and sequential transformation to B-acute lymphoblastic leukemia and acute myeloid leukemia**
Bayrak A. G. , Ucur A., ADAY A., Bagatır G., Erdem S., Hancer V. S. , Nalcacı M., Ozturk Ş., Cefle K., Palanduz Ş., et al.
Journal of Hematopathology, vol.14, no.2, pp.151-156, 2021 (Journal Indexed in SCI Expanded)
- II. **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., Bagatır G., BAYRAK A. G. , ÇEFLE K.
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- III. **Roles of Signal Transducer Pathways in Investigation of Biopsies from Patients with Bladder Tumors**
Bayrak A. G. , Palanduz S., Coskunpinar E., Sanli O., Armagan A., Karakus S., Topaktas R., Cefle K., Ozturk S., Ucur A.
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- IV. **Balanced Chromosomal Translocation of Chromosomes 6 and 7: A Rare Male Factor of Spontaneous Abortions**
RESİM S., Kadioglu A., Akman T., Bayrak A. G. , Efe E.
BALKAN MEDICAL JOURNAL, vol.30, no.2, pp.250-252, 2013 (Journal Indexed in SCI)
- V. **NILOTINIB EFFICACY IN 21 IMATINIB-RESISTANT OR-INTOLERANT T (9;22) POSITIVE CHRONIC MYELOID LEUKEMIA PATIENTS WITH AND WITHOUT ADDITIONAL CHROMOSOMAL CHANGES**
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NOBEL MEDICUS, vol.6, no.2, pp.57-62, 2010 (Journal Indexed in SCI)
- VI. **Cytogenetic analysis and examination of SOS1 gene mutation in a Turkish family with hereditary gingival fibromatosis**

Pehlivan D., Abe S., Ozturk S., Kayhan K. B. , 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 (Journal Indexed in SCI Expanded)

VII. **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 S., Yenerel M. N. , Besisik S., Yavuz S., et al.
GENETIC TESTING AND MOLECULAR BIOMARKERS, vol.13, no.5, pp.599-602, 2009 (Journal Indexed in SCI)

VIII. **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. , Aydiner A.
Cancer genetics and cytogenetics, vol.171, pp.65-7, 2006 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

I. **A Rare Variant Translocation (t(5;9;22)(q13;q34;q11.2)) In A Case With Chronic Myeloid Leukemia**

ERKAL M. H. , ÖZTÜRK Ş. , YÜCEL S. , ÇEFLE K. , Bağatır G. , Bayrak A. G. , KARAMAN B. , BAŞARAN S. , Aydın D. ,
PALANDUZ Ş.

Tıp Fakültesi Klinikleri Dergisi, vol.2, no.2, pp.35-38, 2019 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

I. **CEBPA c.584589dup p.His195Pro196dup variant in myeloid malignancies**

Suer İ., Sirma Ekmekci S., Aday A., Bayrak A. G. , Çefle K., Öztürk Ş., Nalçacı M., Palanduz Ş.

The Virtual Conference on Current Challenges in Hematology (C-HEM2021), 18 - 19 March 2021

II. **A Case of a Variant Philadelphia Translocation Involving Chromosomes (7;9;22)(q22;q34;q11) in Chronic Myeloid Leukemia**

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

III. **Akut Myeloid Lösemi ve 3q Kromozomal Yeniden Düzenlenmeleri**

Bağatır Ozan G., Kaya M., Dön B., Suer İ., Nalçacı M., Yenerel M. N. , Çefle K., Uçur A., Bayrak A. G. , Öztürk Ş., et al.

3.Ulusal Uygulamalı Biyolojik Bilimler Kongresi (UBBK), Eskişehir, Turkey, 3 - 05 May 2018, pp.35

IV. **idic(Y)(q11.2) ABNORMALITY IN CASES WITH MIXT GONADAL DYSGENESIS AND INFERTILITY**

Kaya M., Suer İ., Kalaycı T., Karaman B., Dön B., Bağatır Ozan G., Uçur A., Öztan G., Bayrak A. G. , Çefle K., et al.

Erciyes Medical Genetics Days, Kayseri, Turkey, 7 - 10 March 2018, pp.16

V. **Investigation of MTA induced genotoxicity by sister chromatid exchange: a pilot study.**

DİNÇOL M. E. , BAYRAK A. G. , UÇUR A. , ERDİN H. H. , YILMAZ B. , DAĞLAROĞLU R. , ÇOŞKUNPINAR E. M. , OLTULU Y. M. , ERİŞEN F. R. , PALANDUZ Ş.

16. BIENNIAL CONGRESS OF THE EUROPEAN SOCIETY OF ENDODONTOLOGY, Lizbon, Portugal, 12 - 14 September 2013, pp.41

VI. **Investigation of MTA induced genotoxicity by sister chromatid exchange**

DİNÇOL M. E. , BAYRAK A. G. , UÇUR A. , Gürbüz Erdin H. H. , YILMAZ B. , DAĞLAROĞLU R. , ÇOŞKUNPINAR E. M. ,
Müşteri Oltulu Y., ERİŞEN F. R. , PALANDUZ Ş.

16th Biennial Congress of the European Society of Endodontics, Lizbon, Portugal, 12 - 14 September 2013, pp.41

VII. **Variant philadelphia translocations in patients with chronic myeloid leukemia**

Satkın B. N. , PALANDUZ Ş. , KARAMAN B. , ÖZTÜRK Ş. , ÇEFLE K. , Bağatır G. , Uçur A. , Bayrak A. G. , Yenerer M.

European Cytogenetic Conference (7th), Stockholm, Sweden, 4 - 07 July 2009, pp.161-162

Citations

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