Sukru Palanduz

List of Publications by Year
in descending order

56	971	567281 15	501196 28
papers	citations	h-index	g-index

56	56	56	1724
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mutations in NSD1 are responsible for Sotos syndrome, but are not a frequent finding in other overgrowth phenotypes. European Journal of Human Genetics, 2003, 11, 858-865.	2.8	122
2	WRNMutation Update: Mutation Spectrum, Patient Registries, and Translational Prospects. Human Mutation, 2017, 38, 7-15.	2.5	79
3	Prostaglandin transporter mutations cause pachydermoperiostosis with myelofibrosis. Human Mutation, 2012, 33, 1175-1181.	2.5	74
4	Mutations in RAD21 Disrupt Regulation of APOB in Patients With Chronic Intestinal Pseudo-Obstruction. Gastroenterology, 2015, 148, 771-782.e11.	1.3	71
5	Brachydactyly type C caused by a homozygous missense mutation in the prodomain of CDMP1. , 2004, 124A, 356-363.		58
6	REST Final-Exon-Truncating Mutations Cause Hereditary Gingival Fibromatosis. American Journal of Human Genetics, 2017, 101, 149-156.	6.2	44
7	Molecular Diagnosis of Analbuminemia: A Novel Mutation Identified in Two Amerindian and Two Turkish Families. Clinical Chemistry, 2002, 48, 844-849.	3.2	36
8	Clinical and molecular characterization of two adults with autosomal recessive Robinow syndrome. American Journal of Medical Genetics, Part A, 2005, 136A, 185-189.	1.2	32
9	Sister chromatid exchanges in lymphocytes of nuclear medicine physicians. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2003, 535, 205-213.	1.7	30
10	The Genotoxic Effects in Lymphocyte Cultures of Children Treated with Radiosynovectomy by Using Yttrium-90 Citrate Colloid. Cancer Biotherapy and Radiopharmaceuticals, 2007, 22, 393-399.	1.0	30
11	A novel locus for syndromic chronic idiopathic intestinal pseudo-obstruction maps to chromosome 8q23â€“q24. European Journal of Human Genetics, 2007, 15, 889-897.	2.8	29
12	Gingival Fibromatosis Combined With Cherubism and Psychomotor Retardation: A Rare Syndrome. Journal of Periodontology, 1999, 70, 201-204.	3.4	26
13	Clastogenicity of selective serotonin-reuptake inhibitors. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2004, 558, 137-144.	1.7	24
14	Atrial and Ventricular Arryhthmogenic Potential in Turner Syndrome. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 1140-1145.	1.2	23
15	Loss of heterozygosity at chromosome 14q is associated with poor prognosis in head and neck squamous cell carcinomas. Journal of Cancer Research and Clinical Oncology, 2008, 134, 1267-1276.	2.5	18
16	Left Ventricular Thickness Is Increased in Nonhypertensive Turner's Syndrome. Echocardiography, 2009, 26, 943-949.	0.9	17
17	Comparison of Polymorphonuclear Leukocyte Functions in Elderly Patients and Healthy Young Volunteers. Medical Principles and Practice, 2005, 14, 382-385.	2.4	15
18	Effect of Cyclosporin A and Tacrolimus on Sister Chromatid Exchange Frequency in Renal Transplant Patients. Genetic Testing and Molecular Biomarkers, 2008, 12, 427-430.	1.7	15

#	Article	IF	Citations
19	Investigation of Arg399Gln and Arg194Trp Polymorphisms of the XRCC1 (X-Ray) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 7 Patients with Chronic Lymphocytic Leukemia. Genetic Testing and Molecular Biomarkers, 2012, 16, 287-291.	0.7	15
20	Acute Wood or Coal Exposure with Carbon Monoxide Intoxication Induces Sister Chromatid Exchange. Journal of Toxicology: Clinical Toxicology, 2002, 40, 115-120.	1.5	13
21	The Effects of Etodolac, Nimesulid and Naproxen Sodium on the Frequency of Sister Chromatid Exchange after Enclused Third Molars Surgery. Yonsei Medical Journal, 2008, 49, 742.	2.2	13
22	Increased sister chromatid exchange frequency in young women with breast cancer and in their first-degree relatives. Cancer Genetics and Cytogenetics, 2006, 171, 65-67.	1.0	12
23	47,XYY Karyotype in Acute Myeloid Leukemia. Cancer Genetics and Cytogenetics, 1998, 106, 76-77.	1.0	11
24	Vitamin E and ATPases: Protection of ATPase Activities by Vitamin E Supplementation in Various Tissues of Hypercholesterolemic Rats. International Journal for Vitamin and Nutrition Research, 2000, 70, 3-7.	1.5	11
25	Acute Hyperglycemia Augments Blood-Brain Barrier Damage in Experimental Status Epilepticus. Neuroscience Research Communications, 1999, 25, 111-119.	0.2	10
26	Very severe aplastic anemia following resection of lymphocytic thymoma: Effectiveness of antilymphocyte globulin, cyclosporin A, and granulocyte-colony stimulating factor. , 2000, 64, 78-79.		10
27	Lens Opacities in Bloom Syndrome: Case Report and Review of the Literature. Ophthalmic Genetics, 2007, 28, 175-178.	1.2	10
28	The Effect of PAI-1 Gene Variants and PAI-1 Plasma Levels on Development of Thrombophilia in Patients With Klinefelter Syndrome. American Journal of Men's Health, 2018, 12, 2152-2156.	1.6	10
29	DNA damage effects of inhalation anesthetics in human bronchoalveolar cells. Medicine (United) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.0	10
30	Skeletal and molecular findings in 51 Cleidocranial dysplasia patients from Turkey. American Journal of Medical Genetics, Part A, 2021, 185, 2488-2495.	1.2	8
31	Sister chromatid exchange frequency in B-cells stimulated by TPA in chronic lymphocytic leukemia. Cancer Genetics and Cytogenetics, 2000, 123, 49-51.	1.0	7
32	Myeloid/natural killer cell precursor acute leukemia with tetraploidy. Cancer Genetics and Cytogenetics, 2005, 163, 156-159.	1.0	7
33	A case of myelodysplastic syndrome with erythroid hypoplasia associated with a familial translocation t(3;14)(p21.1;q24.1). American Journal of Hematology, 2006, 81, 883-887.	4.1	7
34	Treatment of acquired severe aplastic anemia with antilymphocyte globulin, cyclosporin A, methyprednisolone, and granulocyte colony-stimulating factor. American Journal of Hematology, 2007, 82, 783-786.	4.1	7
35	A novel two bases deletion in the albumin gene causes analbuminaemia in a young Turkish man. Clinica Chimica Acta, 2012, 413, 950-951.	1.1	7
36	A Turkish trichothiodystrophy patient with homozygous XPD mutation and genotypeâ€“phenotype relationship. Journal of Dermatology, 2012, 39, 1016-1021.	1.2	7

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37	Investigation of Gene Expressions of Myeloma Cells in the Bone Marrow of Multiple Myeloma Patients by Transcriptome Analysis. Balkan Medical Journal, 2019, 36, 23-31.	0.8	7
38	Genotoxicity and sister chromatid exchange in patients with myelodysplastic disorders. Cancer Genetics and Cytogenetics, 2005, 159, 148-150.	1.0	6
39	A Case of Chronic Lymphocytic Leukemia with a Constitutional Pericentric Inversion of Chromosome 1. Cancer Genetics and Cytogenetics, 2000, 118, 62-64.	1.0	5
40	The effects of allergen-specific immunotherapy on polymorphonuclear leukocyte functions in patients with seasonal allergic rhinitis. International Immunopharmacology, 2005, 5, 661-666.	3.8	5
41	Cytogenetic Analysis and Examination of SOS1 Gene Mutation in a Turkish Family with Hereditary Gingival Fibromatosis. Journal of Hard Tissue Biology, 2009, 18, 131-134.	0.4	5
42	Indication for Y Chromosome Microdeletion Analysis in Infertile Men: Is a New Sperm Concentration Threshold Needed?. Urology, 2020, 146, 113-117.	1.0	5
43	The effect of Anzer honey on<scp>Xâ€ray</scp>induced genotoxicity in human lymphocytes: An in vitro study. Microscopy Research and Technique, 2022, 85, 2241-2250.	2.2	5
44	Clinical Characteristics and Mutation Spectrum of Neurofibromatosis Type 1 in 27 Turkish Families. , 2021, 38, 365-373.		4
45	Acute megakaryoblastic leukemia mimicking small round cell tumor with novel t(1;5)(q21;p13). Case report. Apmis, 2008, 116, 163-166.	2.0	3
46	Maxillofacial and Dental Manifestations in a Patient with Mandibulo-Acral Dysplasia. Cranio - Journal of Craniomandibular Practice, 2005, 23, 74-78.	1.4	1
47	A different approach to telomere analysis with ddPRINS in chronic lymphocytic leukemia. European Journal of Medical Genetics, 2006, 49, 63-69.	1.3	1
48	Comparison of the Cytogenetic and Molecular Analyses in the Assessment of Imatinib Response in Chronic Myelocytic Leukemia. Genetic Testing and Molecular Biomarkers, 2009, 13, 599-602.	0.7	1
49	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. Journal of Hematopathology, 2021, 14, 151-156.	0.4	1
50	Molecular Diagnosis Experience in Familial Mediterranean Fever: The Most Frequent Mutations in the MEFV Gene. Haseki Tip Bulteni, 2018, 56, 42-49.	0.3	1
51	Overview of clinical and genetic features of CML patients with variant Philadelphia translocations involving chromosome 7: A case series. Leukemia Research, 2021, 111, 106725.	0.8	1
52	Genotoxicity of fixation devices analyzed by the frequencies of sister chromatid exchange. Ulusal Travma Ve Acil Cerrahi Dergisi, 2013, 19, 299-304.	0.3	1
53	Could the ENPP1 p.D85H Mutation be Associated with Hypophosphatemic Rickets?. BezmiÃ¢lem Science, 2018, 6, 126-129.	0.2	1
54	Investigation of ErbB and Insulin Signaling Pathways in the Pathogenesis of Multiple Myeloma. Haseki Tip Bulteni, 2018, 56, 109-113.	0.3	0

#	Article	IF	Citations
55	Case Report: a novel chromosomal insertion, 46, XY, inv ins(18;2)(q11.2;q13q22), in a patient with infertility and mild intellectual disability. F1000Research, 2019, 8, 281.	1.6	0
56	OCT-1 Expression in Patients with Chronic Myeloid Leukemia: A Comparative Analysis with Respect to Response to Imatinib Treatment. Indian Journal of Hematology and Blood Transfusion, 0, , .	0.6	0