Firoz Ahmad

List of Publications by Year
in descending order

28	283	933447 10	996975 15
papers	citations	h-index	g-index

28	28	28	473
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Molecular Evaluation of DNMT3A and IDH1/2 Gene Mutation: Frequency, Distribution Pattern and Associations with Additional Molecular Markers in Normal Karyotype Indian Acute Myeloid Leukemia Patients. Asian Pacific Journal of Cancer Prevention, 2014, 15, 1247-1253.	1.2	30
2	Mutations of NPM1 gene in de novo acute myeloid leukaemia: determination of incidence, distribution pattern and identification of two novel mutations in Indian population. Hematological Oncology, 2009, 27, 90-97.	1.7	27
3	Molecular spectrum of KRAS, BRAF, and PIK3CA gene mutation: determination of frequency, distribution pattern in Indian colorectal carcinoma. Medical Oncology, 2014, 31, 124.	2.5	25
4	Analysis ofFLT3-ITD andFLT3-Asp835 Mutations inde novoAcute Myeloid Leukemia: Evaluation of Incidence, Distribution Pattern, Correlation with Cytogenetics and Characterization of Internal Tandem Duplication from Indian Population. Cancer Investigation, 2010, 28, 63-73.	1.3	21
5	Molecular cytogenetic findings in a three-way novel variant of t(1;8;21)(p35;q22;q22): a unique relocation of the AML1/ETO fusion gene 1p35 in AML-M2. Cancer Genetics and Cytogenetics, 2008, 180, 153-157.	1.0	17
6	Molecular evaluation of PIK3CA gene mutation in breast cancer: determination of frequency, distribution pattern and its association with clinicopathological findings in Indian patients. Medical Oncology, 2016, 33, 74.	2.5	17
7	Molecular Investigation of Isocitrate Dehydrogenase Gene (IDH) Mutations in Gliomas: First Report of IDH2 Mutations in Indian Patients. Asian Pacific Journal of Cancer Prevention, 2013, 14, 7261-7264.	1.2	16
8	Association of Genetic Variants in ARID5B, IKZF1 and CEBPE with Risk of Childhood de novo B-Lineage Acute Lymphoblastic Leukemia in India. Asian Pacific Journal of Cancer Prevention, 2016, 17, 3989-95.	1.2	16
9	Somatic mutation analysis of KRAS, BRAF, HER2 and PTEN in EGFR mutation-negative non-small cell lung carcinoma: determination of frequency, distribution pattern and identification of novel deletion in HER2 gene from Indian patients. Medical Oncology, 2016, 33, 117.	2.5	13
10	Molecular spectrum of c-KIT and PDGFRA gene mutations in gastro intestinal stromal tumor: determination of frequency, distribution pattern and identification of novel mutations in Indian patients. Medical Oncology, 2015, 32, 424.	2.5	12
11	Molecular Spectrum of Somatic EGFR and KRAS Gene Mutations in non Small Cell Lung Carcinoma: Determination of Frequency, Distribution Pattern and Identification of Novel Variations in Indian Patients. Pathology and Oncology Research, 2015, 21, 675-687.	1.9	11
12	Molecular evaluation of BRAF gene mutation in thyroid tumors: Significant association with papillary tumors and extra thyroidal extension indicating its role as a biomarker of aggressive disease. Experimental and Molecular Pathology, 2018, 105, 380-386.	2.1	10
13	Molecular analysis ofWT1andKITmutations in patients from an Indian population withde novoacute myeloid leukemia: determination of incidence, distribution patterns, and report of a novelKITmutation. Leukemia and Lymphoma, 2011, 52, 865-876.	1.3	8
14	Aberrant epigenetic inactivation of RASSF1A and MGMT gene and genetic mutations of KRAS, cKIT and BRAF in Indian testicular germ cell tumours. Cancer Genetics, 2020, 241, 42-50.	0.4	7
15	Cytogenetic and molecular characterization ofÂa hepatosplenic T-cell lymphoma: report of a novel chromosomal aberration. Cancer Genetics, 2011, 204, 103-107.	0.4	6
16	Molecular Evaluation ofCEBPAGene Mutation in Normal Karyotype Acute Myeloid Leukemia: A Comparison of Two Methods and Report of NovelCEBPAMutations from Indian Acute Myeloid Leukemia Patients. Genetic Testing and Molecular Biomarkers, 2012, 16, 707-715.	0.7	6
17	Molecular evaluation of BRAF V600 mutation and its association with clinicopathological characteristics: First findings from Indian malignant melanoma patients. Cancer Genetics, 2019, 231-232, 46-53.	0.4	6
18	Acute Myelogeneous Leukemia (M0/M1) with novel chromosomal abnormality of t(14;17) (q32; q11.2). American Journal of Hematology, 2007, 82, 676-678.	4.1	5

#	Article	IF	Citations
19	Specific chromosomal aberrations in de novo acute myeloid leukemia: A comparative analysis of results with a report of three novel chromosomal rearrangements t(7;14)(q35;q13), t(8;18)(p11.2;q12), t(13;15) in Indian population. Cancer Detection and Prevention, 2008, 32, 168-177.	2.1	5
20	Molecular profiling of gene copy number abnormalities in key regulatory genes in high-risk B-lineage acute lymphoblastic leukemia: frequency and their association with clinicopathological findings in Indian patients. Medical Oncology, 2017, 34, 92.	2.5	5
21	Cytogenetic investigation in chronic myeloid leukemia: study from an Indian population. Asian Pacific Journal of Cancer Prevention, 2006, 7, 423-6.	1.2	5
22	Novel t(8;17)(q23;q24.2) and t(9;22)(p24.1;q12.2) in acute megakaryoblastic leukemia AML-M7 subtype in an adult patient. Cancer Genetics and Cytogenetics, 2009, 193, 112-115.	1.0	4
23	Cytogenetic Profile of De Novo B lineage Acute Lymphoblastic Leukemia: Determination of Frequency, Distribution Pattern and Identification of Rare and Novel Chromosomal Aberrations in Indian Patients. Asian Pacific Journal of Cancer Prevention, 2015, 16, 7219-7229.	1.2	4
24	Molecular cytogenetic investigations in a novel complex variant of t(8;21)(q22;q22) with ins(15;21)(q15;q22.2q22.3) in a patient with AML-M2 subtype. Cancer Genetics and Cytogenetics, 2008, 184, 52-56.	1.0	3
25	Cytogenetic profile of acute lymphocytic leukemia patients: report of a novel translocation t(4;13)(q21A·3; q35) from an Indian population. Hematology, 2008, 13, 28-33.	1.5	2
26	Molecular characterization of complex chromosomal rearrangement: First report of novel t(7;12)(q11;q22) as part of a complex karyotype in de novo AML-M2 case. Pathology Research and Practice, 2014, 210, 1090-1094.	2.3	1
27	Molecular Cytogenetic Investigations In A Novel Chromosomal Abnormality Of T(10;15)(q22;q22) In A Pediatric Precursor-B-Acute Lymphoblastic Leukemia Patient. Journal of Hematology and Oncology Research, 2014, 1, 28-33.	1.8	1
28	A novel coexistence of tetrasomy 8 and FLT3-ITD along with variant 3 way translocation t(4;17;15) in acute promyelocytic leukemia: Case study and literature review. Cancer Genetics, 2022, 262-263, 111-117.	0.4	0