Fady M Mikhail

List of Publications by Year in descending order

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430874 345221 1,871 38 18 36 citations g-index h-index papers 38 38 38 3008 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rearrangement of CRLF2 in B-progenitor– and Down syndrome–associated acute lymphoblastic leukemia. Nature Genetics, 2009, 41, 1243-1246.	21.4	559
2	Rearrangement of CRLF2 is associated with mutation of JAK kinases, alteration of IKZF1, Hispanic/Latino ethnicity, and a poor outcome in pediatric B-progenitor acute lymphoblastic leukemia. Blood, 2010, 115, 5312-5321.	1.4	503
3	Clinically relevant single gene or intragenic deletions encompassing critical neurodevelopmental genes in patients with developmental delay, mental retardation, and/or autism spectrum disorders. American Journal of Medical Genetics, Part A, 2011, 155, 2386-2396.	1.2	159
4	Normal and transforming functions of RUNX1: A perspective. Journal of Cellular Physiology, 2006, 207, 582-593.	4.1	60
5	Enhanced targeting of CML stem and progenitor cells by inhibition of porcupine acyltransferase in combination with TKI. Blood, 2017, 129, 1008-1020.	1.4	58
6	The recurrent distal 22q11.2 microdeletions are often de novo and do not represent a single clinical entity: a proposed categorization system. Genetics in Medicine, 2014, 16, 92-100.	2.4	49
7	A previously unrecognized microdeletion syndrome on chromosome 22 band q11.2 encompassing the <i>BCR</i> gene. American Journal of Medical Genetics, Part A, 2007, 143A, 2178-2184.	1.2	42
8	Technical laboratory standards for interpretation and reporting of acquired copy-number abnormalities and copy-neutral loss of heterozygosity in neoplastic disorders: a joint consensus recommendation from the American College of Medical Genetics and Genomics (ACMG) and the Cancer Genomics Consortium (CGC). Genetics in Medicine, 2019, 21, 1903-1916.	2.4	39
9	Copy number variations and human genetic disease. Current Opinion in Pediatrics, 2014, 26, 646-652.	2.0	36
10	Section E6.1–6.4 of the ACMG technical standards and guidelines: chromosome studies of neoplastic blood and bone marrow–acquired chromosomal abnormalities. Genetics in Medicine, 2016, 18, 635-642.	2.4	35
11	Family history of hematologic malignancies and risk of multiple myeloma: differences by race and clinical features. Cancer Causes and Control, 2016, 27, 81-91.	1.8	35
12	Masked hypodiploidy: Hypodiploid acute lymphoblastic leukemia (ALL) mimicking hyperdiploid ALL in children: A report from the Children's Oncology Group. Cancer Genetics, 2019, 238, 62-68.	0.4	32
13	Distal 22q11.2 microduplication encompassing the <i>BCR</i> gene. American Journal of Medical Genetics, Part A, 2008, 146A, 3075-3081.	1.2	30
14	A novel gene, FGA7, is fused to RUNX1/AML1 in a t(4;21)(q28;q22) in a patient with T-cell acute lymphoblastic leukemia. Genes Chromosomes and Cancer, 2004, 39, 110-118.	2.8	26
15	Clinical relevance of small copy-number variants in chromosomal microarray clinical testing. Genetics in Medicine, 2017, 19, 377-385.	2.4	24
16	Recurrent microdeletions at chromosome $2p11.2$ are associated with thymic hypoplasia and features resembling DiGeorge syndrome. Journal of Allergy and Clinical Immunology, 2020, 145, 358-367.e2.	2.9	24
17	A previously unrecognized 22q13.2 microdeletion syndrome that encompasses <i>TCF20</i> and <i>TNFRSF13C</i> American Journal of Medical Genetics, Part A, 2018, 176, 2791-2797.	1.2	22
18	A new translocation that rearranges the AML1 gene in a patient with T-cell acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 2002, 135, 96-100.	1.0	21

#	Article	IF	Citations
19	Chromosomal microarray analysis, including constitutional and neoplastic disease applications, 2021 revision: a technical standard of the American College of Medical Genetics and Genomics (ACMG). Genetics in Medicine, 2021, 23, 1818-1829.	2.4	18
20	Section E6.5–6.8 of the ACMG technical standards and guidelines: chromosome studies of lymph node and solid tumor–acquired chromosomal abnormalities. Genetics in Medicine, 2016, 18, 643-648.	2.4	17
21	Evidence-based review of genomic aberrations in B-lymphoblastic leukemia/lymphoma: Report from the cancer genomics consortium working group for lymphoblastic leukemia. Cancer Genetics, 2020, 243, 52-72.	0.4	14
22	Diagnostic and Prognostic Utility of Fluorescence In situ Hybridization (FISH) Analysis in Acute Myeloid Leukemia. Current Hematologic Malignancy Reports, 2017, 12, 568-573.	2.3	12
23	Complete trisomy 17p syndrome in a girl with $der(14)t(14;17)(p11.2;p11.2)$. American Journal of Medical Genetics, Part A, 2006, 140A, 1647-1654.	1.2	11
24	Incidental Detection of Cancer Predisposition Gene Copy Number Variations by Array Comparative Genomic Hybridization. Journal of Pediatrics, 2014, 165, 1057-1059.e4.	1.8	9
25	Maternal uniparental isodisomy for chromosome 6 discovered by paternity testing: a case report. Molecular Cytogenetics, 2018, 11, 60.	0.9	8
26	Array comparative genomic hybridisation testing in CHD. Cardiology in the Young, 2015, 25, 1155-1172.	0.8	7
27	Overlapping phenotype of Wolf–Hirschhorn and Beckwith–Wiedemann syndromes in a girl with der(4)t(4;11)(pter;pter). American Journal of Medical Genetics, Part A, 2007, 143A, 1760-1766.	1.2	5
28	Fragile Bones Secondary to SMURF1 Gene Duplication. Calcified Tissue International, 2020, 106, 567-573.	3.1	4
29	Menkes disease complicated by concurrent Koolenâ€de Vries syndrome (17q21.31 deletion). Molecular Genetics & Genomic Medicine, 2019, 7, e829.	1.2	3
30	Cleft palate in a patient with the nested 22q11.2 LCR C to D deletion. American Journal of Medical Genetics, Part A, 2016, 170, 260-262.	1.2	2
31	Overview of Genetic Diagnosis in Cancer. Current Protocols in Human Genetics, 2017, 93, 10.1.1-10.1.9.	3.5	2
32	Quality Assurance and Quality Control in Clinical Cytogenetics. Current Protocols in Human Genetics, 2014, 82, 8.2.1-10.	3.5	1
33	Relapse after Prolonged Remission in Philadelphia-Like Acute Lymphoblastic Leukemia. Case Reports in Hematology, 2019, 2019, 1-3.	0.4	1
34	Central Nervous System Double Relapse of Acute Promyelocytic Leukemia and Acute Myelomonocytic Leukemia. Case Reports in Hematology, 2019, 2019, 1-6.	0.4	1
35	Outcomes of high-risk acute promyelocytic leukemia patients treated with arsenic trioxide (ATO)/all trans retinoic acid (ATRA) based induction and consolidation without maintenance phase: A case Series. Hematology/ Oncology and Stem Cell Therapy, 2020, 13, 143-146.	0.9	1
36	Omission of Maintenance in Patients with High-Risk Acute Promyelocytic Leukemia (APL) in the Era of ATRA/Arsenic Consolidation. Blood, 2018, 132, 5192-5192.	1.4	1

#	Article	IF	CITATIONS
37	Therapyâ€'associated myelodysplastic syndrome with monosomy 7 arising in a Muirâ€'Torre Syndrome patient carrying SETBP1 mutation. Molecular and Clinical Oncology, 2018, 8, 306-309.	1.0	O
38	Rearrangement of CRLF2 in B-Progenitor and Down Syndrome Associated Acute Lymphoblastic Leukemia Blood, 2009, 114, 182-182.	1.4	0