

Hongbo M Xie

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

506
citations

840776

11
h-index

839539

18
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21
all docs

21
docs citations

21
times ranked

1110
citing authors

#	ARTICLE	IF	CITATIONS
1	Inducible <i>Sbds</i> deletion impairs bone marrow niche capacity to engraft donor bone marrow after transplantation. <i>Blood Advances</i> , 2022, 6, 108-120.	5.2	4
2	Menin is necessary for long term maintenance of meningioma-1 driven leukemia. <i>Leukemia</i> , 2021, 35, 1405-1417.	7.2	12
3	Intrinsically disordered Meningioma-1 stabilizes the BAF complex to cause AML. <i>Molecular Cell</i> , 2021, 81, 2332-2348.e9.	9.7	14
4	Genome-Wide Association Studies of Conotruncal Heart Defects with Normally Related Great Vessels in the United States. <i>Genes</i> , 2021, 12, 1030.	2.4	1
5	Specific patterns of H3K79 methylation influence genetic interaction of oncogenes in AML. <i>Blood Advances</i> , 2020, 4, 3109-3122.	5.2	3
6	Copy number variations in individuals with conotruncal heart defects reveal some shared developmental pathways irrespective of 22q11.2 deletion status. <i>Birth Defects Research</i> , 2019, 111, 888-905.	1.5	3
7	Rare copy number variants in patients with congenital conotruncal heart defects. <i>Birth Defects Research</i> , 2017, 109, 271-295.	1.5	15
8	Clonal Replacement Underlies Spontaneous Remission in Paroxysmal Nocturnal Haemoglobinuria. <i>British Journal of Haematology</i> , 2017, 176, 487-490.	2.5	20
9	Copy-number variation is an important contributor to the genetic causality of inherited retinal degenerations. <i>Genetics in Medicine</i> , 2017, 19, 643-651.	2.4	51
10	Somatic HLA mutations expose the role of class II-mediated autoimmunity in aplastic anemia and its clonal complications. <i>Blood Advances</i> , 2017, 1, 1900-1910.	5.2	69
11	Disrupted lymphocyte homeostasis in hepatitis-associated acquired aplastic anemia is associated with short telomeres. <i>American Journal of Hematology</i> , 2016, 91, 243-247.	4.1	11
12	Emergence of clonal hematopoiesis in the majority of patients with acquired aplastic anemia. <i>Cancer Genetics</i> , 2015, 208, 115-128.	0.4	102
13	The Prevalence of 16p12.1 Microdeletion in Patients with Left-sided Cardiac Lesions. <i>Congenital Heart Disease</i> , 2014, 9, 83-86.	0.2	2
14	Single nucleotide polymorphism array analysis of bone marrow failure patients reveals characteristic patterns of genetic changes. <i>British Journal of Haematology</i> , 2014, 164, 73-82.	2.5	18
15	Analysis of chromosomal structural variation in patients with congenital left-sided cardiac lesions. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014, 100, 951-964.	1.6	12
16	Efficient digest of high-throughput sequencing data in a reproducible report. <i>BMC Bioinformatics</i> , 2013, 14, S3.	2.6	6
17	Prevalence of rare mitochondrial DNA mutations in mitochondrial disorders. <i>Journal of Medical Genetics</i> , 2013, 50, 704-714.	3.2	95
18	Single Nucleotide Polymorphism Array Analysis Of Bone Marrow Failure Patients Reveals Characteristic Patterns Of Genetic Changes. <i>Blood</i> , 2013, 122, 3710-3710.	1.4	0

#	ARTICLE	IF	CITATIONS
19	Mitochondrial genome sequence analysis: A custom bioinformatics pipeline substantially improves Affymetrix MitoChip v2.0 call rate and accuracy. BMC Bioinformatics, 2011, 12, 402.	2.6	18
20	CNV Workshop: an integrated platform for high-throughput copy number variation discovery and clinical diagnostics. BMC Bioinformatics, 2010, 11, 74.	2.6	50