

Alejandro Ferrer

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

377
citations

933447

10
h-index

888059

17
g-index

31
all docs

31
docs citations

31
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Inverse Association of Telomere Length With Liver Disease and Mortality in the US Population. <i>Hepatology Communications</i> , 2022, 6, 399-410.	4.3	84
2	Telogator: a method for reporting chromosome-specific telomere lengths from long reads. <i>Bioinformatics</i> , 2022, 38, 1788-1793.	4.1	2
3	Heterozygous variants in <i>PRPF8</i> are associated with neurodevelopmental disorders. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 2750-2759.	1.2	4
4	Clonal Hematopoiesis and Myeloid Neoplasms in the Context of Telomere Biology Disorders. <i>Current Hematologic Malignancy Reports</i> , 2022, 17, 61-68.	2.3	14
5	Early expression of mature $\hat{I}\hat{I}^2$ TCR in CD4 ⁺ CD8 ⁺ T cell progenitors enables MHC to drive development of T-ALL bearing NOTCH mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	1
6	Impact of integrated translational research on clinical exome sequencing. <i>Genetics in Medicine</i> , 2021, 23, 498-507.	2.4	24
7	A homozygous missense variant in <i>UBE2T</i> is associated with a mild Fanconi anemia phenotype. <i>Haematologica</i> , 2021, 106, 1188-1192.	3.5	3
8	Clinical, molecular, and prognostic comparisons between CCUS and lower-risk MDS: a study of 187 molecularly annotated patients. <i>Blood Advances</i> , 2021, 5, 2272-2278.	5.2	19
9	Pathology, Radiology, and Genetics of Interstitial Lung Disease in Patients With Shortened Telomeres. <i>American Journal of Surgical Pathology</i> , 2021, 45, 871-884.	3.7	8
10	<i>TSPEAR</i> variants are primarily associated with ectodermal dysplasia and tooth agenesis but not hearing loss: A novel cohort study. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 2417-2433.	1.2	10
11	Clinical features and survival outcomes in patients with chronic myelomonocytic leukemia arising in the context of germline predisposition syndromes. <i>American Journal of Hematology</i> , 2021, 96, E327-E330.	4.1	6
12	Spectrum of hematological malignancies, clonal evolution and outcomes in 144 Mayo Clinic patients with germline predisposition syndromes. <i>American Journal of Hematology</i> , 2021, 96, 1450-1460.	4.1	19
13	Clinicoradiographic and genetic features of cerebral small vessel disease indicate variability in mode of inheritance for monoallelic <i>HTRA1</i> variants. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1799.	1.2	4
14	Clinical and molecular correlates from a predominantly adult cohort of patients with short telomere lengths. <i>Blood Cancer Journal</i> , 2021, 11, 170.	6.2	6
15	Expert Curation of Somatic <i>FLT3</i> Variants By the Clingen Somatic Hematologic Cancer Taskforce (ClinGen HCT). <i>Blood</i> , 2021, 138, 4387-4387.	1.4	0
16	Clinical and Biochemical Phenotypes in a Family With <i>ENPP1</i> Mutations. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 662-670.	2.8	33
17	Functional validation of <i>TERT</i> and <i>TERC</i> variants of uncertain significance in patients with short telomere syndromes. <i>Blood Cancer Journal</i> , 2020, 10, 120.	6.2	2
18	Fetal glycosylation defect due to <i>ALG3</i> and <i>COG5</i> variants detected via amniocentesis: Complex glycosylation defect with embryonic lethal phenotype. <i>Molecular Genetics and Metabolism</i> , 2020, 131, 424-429.	1.1	6

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19	A second cohort of CHD3 patients expands the molecular mechanisms known to cause Snijders Blok-Campeau syndrome. <i>European Journal of Human Genetics</i> , 2020, 28, 1422-1431.	2.8	25
20	Aetiology and outcomes of secondary myelofibrosis occurring in the context of inherited platelet disorders: A single institutional study of four patients. <i>British Journal of Haematology</i> , 2020, 190, e316-e320.	2.5	9
21	Spectrum of Hematological Malignancies in 130 Patients with Germline Predisposition Syndromes - Mayo Clinic Germline Predisposition Study. <i>Blood</i> , 2020, 136, 34-35.	1.4	0
22	Clinical, Molecular, and Prognostic Comparisons between Clonal Cytopenias of Undetermined Significance and Lower-Risk Myelodysplastic Syndromes - a Study of 184 Molecularly Annotated Patients. <i>Blood</i> , 2020, 136, 35-36.	1.4	0
23	Clinical Applications and Utility of a Precision Medicine Approach for Patients With Unexplained Cytopenias. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1753-1768.	3.0	21
24	Three rare disease diagnoses in one patient through exome sequencing. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a004390.	1.2	5
25	Variants in <i>DOCK3</i> cause developmental delay and hypotonia. <i>European Journal of Human Genetics</i> , 2019, 27, 1225-1234.	2.8	15
26	The early proximal $\hat{1}\hat{2}$ TCR signalosome specifies thymic selection outcome through a quantitative protein interaction network. <i>Science Immunology</i> , 2019, 4, .	11.9	21
27	Novel biallelic variants in <i>MSTO1</i> associated with mitochondrial myopathy. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a004309.	1.2	5
28	Novel germline missense <i>DDX41</i> variant in a patient with an adult-onset myeloid neoplasm with excess blasts without dysplasia. <i>Leukemia and Lymphoma</i> , 2019, 60, 1337-1339.	1.3	9
29	Clinical Utility of Telomere Length-Directed Genomic Assessment in Patients with Short Telomere Syndromes. <i>Blood</i> , 2019, 134, 1222-1222.	1.4	0
30	Clinical Correlates and Treatment Outcomes for Patients With Short Telomere Syndromes. <i>Mayo Clinic Proceedings</i> , 2018, 93, 834-839.	3.0	20
31	A PCR-Based Method to Genotype Mice Knocked Out for All Four CD3 Subunits, the Standard Recipient Strain for Retrogenic TCR/CD3 Bone Marrow Reconstitution Technology. <i>BioResearch Open Access</i> , 2013, 2, 222-226.	2.6	2