Marcelo A Navarrete

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3374777/publications.pdf

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40 papers 364

1040056 9 h-index 17 g-index

43 all docs 43 docs citations

times ranked

43

1004 citing authors

#	Article	IF	Citations
1	TGF- $\hat{1}^2$ /SMAD Pathway Is Modulated by miR-26b-5p: Another Piece in the Puzzle of Chronic Lymphocytic Leukemia Progression. Cancers, 2022, 14, 1676.	3.7	5
2	Differential neutralizing antibody responses elicited by CoronaVac and BNT162b2 against SARS-CoV-2 Lambda in Chile. Nature Microbiology, 2022, 7, 524-529.	13.3	22
3	AID overexpression leads to aggressive murine CLL and nonimmunoglobulin mutations that mirror human neoplasms. Blood, 2021, 138, 246-258.	1.4	10
4	AID in Chronic Lymphocytic Leukemia: Induction and Action During Disease Progression. Frontiers in Oncology, 2021, 11, 634383.	2.8	15
5	Mutation in a SARS-CoV-2 Haplotype from Sub-Antarctic Chile Reveals New Insights into the Spike's Dynamics. Viruses, 2021, 13, 883.	3.3	8
6	Tandem Substitutions in Somatic Hypermutation. Blood, 2021, 138, 996-996.	1.4	6
7	Integration of Mutational Signature Analysis with 3D Chromatin Data Unveils Differential AID-Related Mutagenesis in Indolent Lymphomas. International Journal of Molecular Sciences, 2021, 22, 13015.	4.1	1
8	Tandem Substitutions in Somatic Hypermutation. Frontiers in Immunology, 2021, 12, 807015.	4.8	2
9	Peripheral IgE Repertoires of Healthy Donors Carry Moderate Mutation Loads and Do Not Overlap With Other Isotypes. Frontiers in Immunology, 2019, 10, 1543.	4.8	10
10	Identification of Immunoglobulin Gene Usage in Immune Repertoires Sequenced by Nanopore Technology. Lecture Notes in Computer Science, 2019, , 295-306.	1.3	0
11	Mortality in Critically III Elderly Individuals Receiving Mechanical Ventilation. Respiratory Care, 2019, 64, 473-483.	1.6	16
12	Pattern recognition on antigen-antibody interactions from protein microarrays based on data mining and bioinformatics analysis. , 2019, , .		0
13	High-Throughput BCR Sequencing and Single-Cell Transcriptomics Reveal Distinct Transcriptional Profiles Associated with Subclonal Evolution of Follicular Lymphoma. Blood, 2019, 134, 298-298.	1.4	1
14	Physical and psychosocial development of Mapuche and nonindigenous Chilean toddlers: A modest role of ethnicity. Development and Psychopathology, 2018, 30, 1959-1976.	2.3	3
15	The Antigen Receptor as a Driver of B-Cell Lymphoma Development and Evolution. , 2018, , .		1
16	LPL protein in Chronic Lymphocytic Leukaemia have different origins in Mutated and Unmutated patients. Advances for a new prognostic marker in CLL. British Journal of Haematology, 2018, 182, 521-525.	2.5	10
17	Differential Genome-Wide Mutational Patterns in Indolent B-Cell Lymphomas. Blood, 2018, 132, 4102-4102.	1.4	0
18	<scp>ARTISAN PCR</scp> : rapid identification of fullâ€length immunoglobulin rearrangements without primer binding bias. British Journal of Haematology, 2017, 178, 983-986.	2.5	28

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19	Selective graft-versus-leukemia depends on magnitude and diversity of the alloreactive T cell response. Journal of Clinical Investigation, 2017, 127, 517-529.	8.2	107
20	The pathogenesis of follicular lymphoma, beyond apoptosis resistance. Translational Cancer Research, 2017, 6, S529-S532.	1.0	3
21	Selection patterns of Bâ€cell receptors and the natural history of follicular lymphoma. British Journal of Haematology, 2016, 175, 972-975.	2.5	7
22	Isotype-switched follicular lymphoma displays dissociation between activation-induced cytidine deaminase expression and somatic hypermutation. Leukemia and Lymphoma, 2016, 57, 151-160.	1.3	16
23	Abstract LB-012: Autonomous, antigen-independent B-cell receptor signalling as a novel pathogenetic mechanism in non-GCB DLBCL. , 2016, , .		1
24	Primary Mediastinal Large B-Cell Lymphoma Exhibits Autonomous BCR Signaling and Responds to the Second Generation BTK Inhibitor Acalabrutinib. Blood, 2016, 128, 4171-4171.	1.4	2
25	Endogenous Immunoglobulin-Derived Neoepitopes Are Processed and Form a Sizeable Fraction of the HLA Class I Ligandome of Human Lymphoma Cells. Blood, 2016, 128, 914-914.	1.4	1
26	Antigen-Independent, Autonomous B-Cell Receptor Signaling As a Dominant Candidate Oncogenic Mechanism in ABC DLBCL. Blood, 2016, 128, 778-778.	1.4	1
27	ELISpot and DC-ELISpot Assay to Measure Frequency of Antigen-Specific IFNγ-Secreting Cells. Methods in Molecular Biology, 2015, 1318, 79-86.	0.9	2
28	Evidence for idiotype-directed immunosurveillance is restricted to follicular lymphoma and attributable to somatic hypermutation. Haematologica, 2015, 100, e143-e146.	3.5	2
29	Template-switching anchored polymerase chain reaction reliably amplifies functional lambda light chain transcripts of malignant lymphoma. Leukemia and Lymphoma, 2014, 55, 1212-1214.	1.3	14
30	Massive Parallel Sequencing of Full-Length B-Cell Receptor Sequences Reveals HLA-Dependent Shaping of the B-Cell Immune Repertoire. Blood, 2014, 124, 4143-4143.	1.4	0
31	Usage of standardized antigen-presenting cells improves ELISpot performance for complex protein antigens. Journal of Immunological Methods, 2013, 391, 146-153.	1.4	6
32	B-Cell Receptor Selection Pattern and Natural History Of Follicular Lymphoma. Blood, 2013, 122, 4258-4258.	1.4	0
33	The use of rituximab therapy in patients with acquired factor ν inhibitors. American Journal of Hematology, 2012, 87, 826-827.	4.1	7
34	Aid-Mediated Hypermutation of B-Cell Receptors with Subsequent Subclone Selection Define Biological Differences Between IgM-Expressing and Isotype-Switched Follicular Lymphoma. Blood, 2012, 120, 680-680.	1.4	0
35	Upfront immunization with autologous recombinant idiotype Fab fragment without prior cytoreduction in indolent B-cell lymphoma. Blood, 2011, 117, 1483-1491.	1.4	31
36	Superior Immunogenicity of Idiotype Fab Fragments As Compared to Entire Immunoglobulin for Active Lymphoma Immunotherapy. Blood, 2011, 118, 1633-1633.	1.4	1

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37	Comparative analysis of predicted HLA binding of immunoglobulin idiotype sequences indicates T cell–mediated immunosurveillance in follicular lymphoma. Blood, 2010, 116, 1734-1736.	1.4	19
38	HLA-Dependent Immune Selection Pressure on the Idiotype Is Predominantly Driven by Somatic Hypermutation In Malignant Lymphoma but Also Modulates Vh Usage In Normal B Cells. Blood, 2010, 116, 3132-3132.	1.4	0
39	Prediction of MHC Class I-Restricted Immunogenic Epitopes of B-Cell Receptors Indicates T Cell-Mediated Immunosurveillance of Malignant B Cell Clones Blood, 2009, 114, 1949-1949.	1.4	O
40	Idiotype Vaccination of Untreated Indolent B-Cell Lymphoma: Durable Objective Remissions and Association of Superior Outcome with Cellular Immune Responses. Blood, 2008, 112, 235-235.	1.4	4