Rafael Gongora

List of Publications by Year
in descending order

31 papers	**668** citations	759233 **12** h-index
32 all docs	**32** docs citations	**32** times ranked

580821 **25** g-index

890 citing authors

#	ARTICLE	IF	CITATIONS
1	Interactions of Nanoparticles and Biosystems: Microenvironment of Nanoparticles and Biomolecules in Nanomedicine. Nanomaterials, 2019, 9, 1365.	4.1	186
2	An Essential Role for Daxx in the Inhibition of B Lymphopoiesis by Type I Interferons. Immunity, 2001, 14, 727-737.	14.3	89
3	Independent Duplications of Bf and C3 Complement Genes in the Zebrafish. Scandinavian Journal of Immunology, 1998, 48, 651-658.	2.7	60
4	Retinol (vitamin A) is a cofactor in CD3-induced human T-lymphocyte activation. Immunology, 1997, 90, 388-396.	4.4	39
5	Stat-1 Is Not Essential for Inhibition of B Lymphopoiesis by Type I IFNs. Journal of Immunology, 2000, 165, 2362-2366.	0.8	32
6	An intermediate-conductance Ca2+-activated K+ channel mediates B lymphoma cell cycle progression induced by serum. Pflugers Archiv European Journal of Physiology, 2007, 454, 945-956.	2.8	27
7	Nanomedicine and Onco-Immunotherapy: From the Bench to Bedside to Biomarkers. Nanomaterials, 2020, 10, 1274.	4.1	26
8	Restoring the Immunity in the Tumor Microenvironment: Insights into Immunogenic Cell Death in Onco-Therapies. Cancers, 2021, 13, 2821.	3.7	26
9	The HLA-DRB9 gene and the origin of HLA-DR haplotypes. Human Immunology, 1996, 51, 23-31.	2.4	22
10	Linkage of RXRB -like genes to class I and not to class II Mhc genes in the zebrafish. Immunogenetics, 1998, 48, 141-143.	2.4	17
11	Peripheral blood reduction of memory (CD29+, CD45RO+, and â€œBrightâ€•CD2+ and LFA-1+) T lymphocytes in Papillon-LefÃ¨vre syndrome. Human Immunology, 1994, 41, 185-192.	2.4	15
12	SARS-CoV-2 Infection Triggers Auto-Immune Response in ARDS. Frontiers in Immunology, 2022, 13, 732197.	4.8	14
13	Screening Phage-Display Antibody Libraries Using Protein Arrays. Methods in Molecular Biology, 2018, 1701, 365-380.	0.9	12
14	Autoimmune Responses in Oncology: Causes and Significance. International Journal of Molecular Sciences, 2021, 22, 8030.	4.1	12
15	HLAâ€Ð RB9 â€" Possible Remnant of an Ancient Functional DRB Subregion. Scandinavian Journal of Immunology, 1997, 45, 504-510.	2.7	10
16	Tracking the Antibody Immunome in Sporadic Colorectal Cancer by Using Antigen Self-Assembled Protein Arrays. Cancers, 2021, 13, 2718.	3.7	9
17	Single-Cell Proteomics: The Critical Role of Nanotechnology. International Journal of Molecular Sciences, 2022, 23, 6707.	4.1	9
18	Functional proteomic insights in B-cell chronic lymphocytic leukemia. Expert Review of Proteomics, 2017, 14, 137-146.	3.0	8

#	Article	IF	Citations
19	From Pathology to Physiology of the Human T-Lymphocyte Receptor. Scandinavian Journal of Immunology, 1992, 36, 363-370.	2.7	7
20	Impaired T cell signal transduction through CD28 in a patient with idiopathic thrombocytopenia. Clinical and Experimental Immunology, 2008, 85, 424-428.	2.6	7
21	Deciphering Human Leukocyte Antigen Susceptibility Maps From Immunopeptidomics Characterization in Oncology and Infections. Frontiers in Cellular and Infection Microbiology, 2021, 11, 642583.	3.9	7
22	A systematic approach for peptide characterization of B-cell receptor in chronic lymphocytic leukemia cells. Oncotarget, 2017, 8, 42836-42846.	1.8	7
23	CSF analysis for protein biomarker identification in patients with leptomeningeal metastases from CNS lymphoma. Expert Review of Proteomics, 2017, 14, 363-372.	3.0	6
24	Dynamic Intracellular Metabolic Cell Signaling Profiles During Ag-Dependent B-Cell Differentiation. Frontiers in Immunology, 2021, 12, 637832.	4.8	4
25	A Systematic Analysis Workflow for High-Density Customized Protein Microarrays in Biomarker Screening. Methods in Molecular Biology, 2019, 1871, 107-122.	0.9	4
26	Deciphering Biomarkers for Leptomeningeal Metastasis in Malignant Hemopathies (Lymphoma/Leukemia) Patients by Comprehensive Multipronged Proteomics Characterization of Cerebrospinal Fluid. Cancers, 2022, 14, 449.	3.7	4
27	Microarrays as Platform for Multiplex Assays in Biomarker and Drug Discovery. , 0, , .		3
28	Methods for Selecting Phage Display Antibody Libraries. Current Pharmaceutical Design, 2017, 22, 6490-6499.	1.9	3
29	Presence of Solitary Exon 1 Sequences in the HLA-DR Region. Hereditas, 2004, 127, 47-49.	1.4	2
30	A Systematic Workflow for Design and Computational Analysis of Protein Microarrays. , 2019, , 213-222.		1
31	Deciphering Pathways in. Methods in Molecular Biology, 2021, 2344, 211-226.	0.9	0