

Daniela GÃ³mez Atria

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,055
citations

623734

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888059

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docs citations

19
times ranked

3160
citing authors

#	ARTICLE	IF	CITATIONS
1	Stromal Notch ligands foster lymphopenia-driven functional plasticity and homeostatic proliferation of naive B cells. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	4
2	Lymphocyte egress signal sphingosine-1-phosphate promotes ERM-guided, bleb-based migration. <i>Journal of Cell Biology</i> , 2021, 220, .	5.2	20
3	Resting innate-like B cells leverage sustained Notch2/mTORC1 signaling to achieve rapid and mitosis-independent plasma cell differentiation. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	23
4	IgA Plasma Cells Are Long-Lived Residents of Gut and Bone Marrow That Express Isotype- and Tissue-Specific Gene Expression Patterns. <i>Frontiers in Immunology</i> , 2021, 12, 791095.	4.8	22
5	SARS-CoV-2 mRNA Vaccines Foster Potent Antigen-Specific Germinal Center Responses Associated with Neutralizing Antibody Generation. <i>Immunity</i> , 2020, 53, 1281-1295.e5.	14.3	285
6	Stromal Notch Ligands Drive Notch2-Dependent Transdifferentiation of Follicular B Cells into Marginal Zone-like B Cells in Lymphopenic Environments. <i>Blood</i> , 2020, 136, 38-39.	1.4	0
7	Commensal Microbes Induce Serum IgA Responses that Protect against Polymicrobial Sepsis. <i>Cell Host and Microbe</i> , 2018, 23, 302-311.e3.	11.0	173
8	T Regulatory Cells Support Plasma Cell Populations in the Bone Marrow. <i>Cell Reports</i> , 2017, 18, 1906-1916.	6.4	95
9	Mucosal immunoglobulins at respiratory surfaces mark an ancient association that predates the emergence of tetrapods. <i>Nature Communications</i> , 2016, 7, 10728.	12.8	203
10	IL-10+ Innate-like B Cells Are Part of the Skin Immune System and Require $\alpha 4 \beta 1$ Integrin To Migrate between the Peritoneum and Inflamed Skin. <i>Journal of Immunology</i> , 2016, 196, 2514-2525.	0.8	56
11	Effector T Cell Egress via Afferent Lymph Modulates Local Tissue Inflammation. <i>Journal of Immunology</i> , 2015, 195, 3531-3536.	0.8	41
12	Biology and mucosal immunity to myxozoans. <i>Developmental and Comparative Immunology</i> , 2014, 43, 243-256.	2.3	60
13	The mucosal immune system of fish: The evolution of tolerating commensals while fighting pathogens. <i>Fish and Shellfish Immunology</i> , 2013, 35, 1729-1739.	3.6	574
14	Teleost skin, an ancient mucosal surface that elicits gut-like immune responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 13097-13102.	7.1	420
15	<i>Arabidopsis thaliana</i> AtUTr7 Encodes a Golgi-Localized UDP-Glucose/UDP-Galactose Transporter that Affects Lateral Root Emergence. <i>Molecular Plant</i> , 2012, 5, 1263-1280.	8.3	31
16	MHC mediated resistance to <i>Piscirickettsia salmonis</i> in salmonids farmed in Chile. <i>Aquaculture</i> , 2011, 318, 15-19.	3.5	16
17	High immune diversity in farmed Atlantic salmon (<i>Salmo salar</i> L.). <i>Aquaculture International</i> , 2011, 19, 999-1005.	2.2	1
18	MHC evolution in three salmonid species: a comparison between class II alpha and beta genes. <i>Immunogenetics</i> , 2010, 62, 531-542.	2.4	31