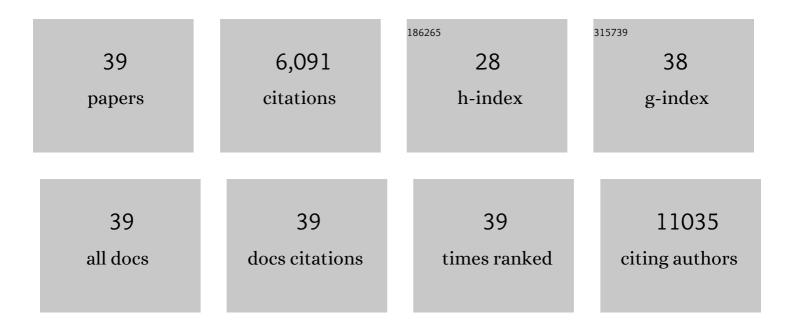
## Greta Guarda

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2032866/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	NLRC5 promotes transcription of BTN3A1-3 genes and Vγ9Vδ2 TÂcell-mediated killing. IScience, 2021, 24, 101900.	4.1	14
2	FOXC2 controls adult lymphatic endothelial specialization, function, and gut lymphatic barrier preventing multiorgan failure. Science Advances, 2021, 7, .	10.3	43
3	Regulatory Factor X 7 and its Potential Link to Lymphoid Cancers. Trends in Cancer, 2020, 6, 6-9.	7.4	12
4	SHP-2 in Lymphocytes' Cytokine and Inhibitory Receptor Signaling. Frontiers in Immunology, 2019, 10, 2468.	4.8	37
5	Shp-2 is critical for ERK and metabolic engagement downstream of IL-15 receptor in NK cells. Nature Communications, 2019, 10, 1444.	12.8	29
6	The regulatory network behind MHC class I expression. Molecular Immunology, 2019, 113, 16-21.	2.2	122
7	Shp-2 Is Dispensable for Establishing T Cell Exhaustion and for PD-1 Signaling InÂVivo. Cell Reports, 2018, 23, 39-49.	6.4	114
8	The transcription factor Rfx7 limits metabolism of NK cells and promotes their maintenance and immunity. Nature Immunology, 2018, 19, 809-820.	14.5	42
9	Emerging Major Histocompatibility Complex Class I-Related Functions of NLRC5. Advances in Immunology, 2017, 133, 89-119.	2.2	13
10	NLRC5 shields T lymphocytes from NK-cell-mediated elimination under inflammatory conditions. Nature Communications, 2016, 7, 10554.	12.8	40
11	NLRC5, a promising new entry in tumor immunology. , 2016, 4, 39.		21
12	T Cell Priming by Activated <i>Nlrc5</i> -Deficient Dendritic Cells Is Unaffected despite Partially Reduced MHC Class I Levels. Journal of Immunology, 2016, 196, 2939-2946.	0.8	18
13	NLRC5 Exclusively Transactivates MHC Class I and Related Genes through a Distinctive SXY Module. PLoS Genetics, 2015, 11, e1005088.	3.5	81
14	Innate and adaptive effects of inflammasomes on T cell responses. Current Opinion in Immunology, 2013, 25, 359-365.	5.5	39
15	Innate receptors for adaptive immunity. Current Opinion in Microbiology, 2013, 16, 296-302.	5.1	27
16	Omega-3 Fatty Acids Prevent Inflammation and Metabolic Disorder through Inhibition of NLRP3 Inflammasome Activation. Immunity, 2013, 38, 1154-1163.	14.3	597
17	Periodic fever, aphthous stomatitis, pharyngitis, cervical adenitis syndrome is linked to dysregulated monocyte IL-11² production. Journal of Allergy and Clinical Immunology, 2013, 131, 1635-1643.	2.9	127
18	The NIrp3 inflammasome regulates acute graft-versus-host disease. Journal of Experimental Medicine, 2013, 210, 1899-1910.	8.5	201

Greta Guarda

#	Article	IF	CITATIONS
19	NLRC5, at the Heart of Antigen Presentation. Frontiers in Immunology, 2013, 4, 397.	4.8	46
20	NLRC4 inflammasomes in dendritic cells regulate noncognate effector function by memory CD8+ T cells. Nature Immunology, 2012, 13, 162-169.	14.5	150
21	NLRC5 Deficiency Selectively Impairs MHC Class I- Dependent Lymphocyte Killing by Cytotoxic T Cells. Journal of Immunology, 2012, 188, 3820-3828.	0.8	116
22	Inhibitor of Apoptosis Proteins Limit RIP3 Kinase-Dependent Interleukin-1 Activation. Immunity, 2012, 36, 215-227.	14.3	430
23	Inflammasome Activators Induce Interleukin-1α Secretion via Distinct Pathways with Differential Requirement for the Protease Function of Caspase-1. Immunity, 2012, 36, 388-400.	14.3	427
24	Type I IFN-mediated regulation of IL-1 production in inflammatory disorders. Cellular and Molecular Life Sciences, 2012, 69, 3395-3418.	5.4	32
25	The inflammasome: an integrated view. Immunological Reviews, 2011, 243, 136-151.	6.0	683
26	NLRX1/NOD5 deficiency does not affect MAVS signalling. Cell Death and Differentiation, 2011, 18, 1387-1387.	11.2	68
27	Type I Interferon Inhibits Interleukin-1 Production and Inflammasome Activation. Immunity, 2011, 34, 213-223.	14.3	810
28	Differential Expression of NLRP3 among Hematopoietic Cells. Journal of Immunology, 2011, 186, 2529-2534.	0.8	276
29	Acute Gout: The Inflammasome. Current Rheumatology Reviews, 2011, 7, 132-140.	0.8	1
30	Regulation of inflammasome activity. Immunology, 2010, 130, 329-336.	4.4	80
31	Nanoparticles activate the NLR pyrin domain containing 3 (Nlrp3) inflammasome and cause pulmonary inflammation through release of IL-1α and IL-1β. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 19449-19454.	7.1	470
32	Inflammatory Caspases in Innate Immunity and Inflammation. Journal of Innate Immunity, 2010, 2, 228-237.	3.8	78
33	T cells dampen innate immune responses through inhibition of NLRP1 and NLRP3 inflammasomes. Nature, 2009, 460, 269-273.	27.8	221
34	Malarial Hemozoin Is a Nalp3 Inflammasome Activating Danger Signal. PLoS ONE, 2009, 4, e6510.	2.5	334
35	The strength of T cell stimulation determines ILâ€7 responsiveness, secondary expansion, and lineage commitment of primed human CD4 <sup>+</sup> ILâ€7R <sup>hi</sup> T cells. European Journal of Immunology, 2008, 38, 30-39.	2.9	37
36	CD40L+ CD4+ memory T cells migrate in a CD62P-dependent fashion into reactive lymph nodes and license dendritic cells for T cell priming. Journal of Experimental Medicine, 2008, 205, 2561-2574.	8.5	64

#	Article	IF	CITATIONS
37	Activated Lymph Nodes Recruit Blood Borne NK Cells and Effector T Cells:Implications for Adaptive T Cell Responses. Current Immunology Reviews, 2008, 4, 20-27.	1.2	1
38	L-selectin-negative CCR7â´' effector and memory CD8+ T cells enter reactive lymph nodes and kill dendritic cells. Nature Immunology, 2007, 8, 743-752.	14.5	183
39	Encoded Self-Assembling Chemical Libraries. Chimia, 2005, 59, 798-802.	0.6	7