

# Olga L Rojas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8282344/publications.pdf>

Version: 2024-02-01

18  
papers

1,979  
citations

687363

13  
h-index

839539

18  
g-index

22  
all docs

22  
docs citations

22  
times ranked

3883  
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistence of serum and saliva antibody responses to SARS-CoV-2 spike antigens in COVID-19 patients. <i>Science Immunology</i> , 2020, 5, .	11.9	714
2	B cell depletion therapies in autoimmune disease: advances and mechanistic insights. <i>Nature Reviews Drug Discovery</i> , 2021, 20, 179-199.	46.4	296
3	Recirculating Intestinal IgA-Producing Cells Regulate Neuroinflammation via IL-10. <i>Cell</i> , 2019, 176, 610-624.e18.	28.9	241
4	Systemic and mucosal IgA responses are variably induced in response to SARS-CoV-2 mRNA vaccination and are associated with protection against subsequent infection. <i>Mucosal Immunology</i> , 2022, 15, 799-808.	6.0	152
5	Gut microbiota-specific IgA B cells traffic to the CNS in active multiple sclerosis. <i>Science Immunology</i> , 2020, 5, .	11.9	132
6	Re-thinking the functions of IgA plasma cells. <i>Gut Microbes</i> , 2014, 5, 652-662.	9.8	95
7	Multiplexed imaging of immune cells in staged multiple sclerosis lesions by mass cytometry. <i>ELife</i> , 2019, 8, .	6.0	56
8	HIV Acquisition Is Associated with Increased Antimicrobial Peptides and Reduced HIV Neutralizing IgA in the Foreskin Prepuce of Uncircumcised Men. <i>PLoS Pathogens</i> , 2014, 10, e1004416.	4.7	43
9	The Ins and Outs of Central Nervous System Inflammation—Lessons Learned from Multiple Sclerosis. <i>Annual Review of Immunology</i> , 2021, 39, 199-226.	21.8	30
10	Early-life programming of mesenteric lymph node stromal cell identity by the lymphotoxin pathway regulates adult mucosal immunity. <i>Science Immunology</i> , 2019, 4, .	11.9	23
11	Regulation of neuroinflammation by B cells and plasma cells. <i>Immunological Reviews</i> , 2021, 299, 45-60.	6.0	19
12	A TNF- $\alpha$ -CCL20-CCR6 Axis Regulates Nod1-Induced B Cell Responses. <i>Journal of Immunology</i> , 2014, 192, 2787-2799.	0.8	15
13	Plasma Cells: From Cytokine Production to Regulation in Experimental Autoimmune Encephalomyelitis. <i>Journal of Molecular Biology</i> , 2021, 433, 166655.	4.2	15
14	Immunoglobulin A nephropathy is characterized by anticommensal humoral immune responses. <i>JCI Insight</i> , 2022, 7, .	5.0	13
15	Aged hind-limb clasping experimental autoimmune encephalomyelitis models aspects of the neurodegenerative process seen in multiple sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 22710-22720.	7.1	12
16	Hematopoietic LT $\beta$ R deficiency results in skewed T cell cytokine profiles during a mucosal viral infection. <i>Journal of Leukocyte Biology</i> , 2016, 100, 103-110.	3.3	11
17	CCR6 Expression on B Cells Is Not Required for Clinical or Pathological Presentation of MOG Protein-Induced Experimental Autoimmune Encephalomyelitis despite an Altered Germinal Center Response. <i>Journal of Immunology</i> , 2021, 207, 1513-1521.	0.8	1
18	B Cell Subsets and Mechanisms Involved in Immune Regulation in Health and Disease. <i>Journal of Molecular Biology</i> , 2021, 433, 166710.	4.2	0