

# Laura Vidakovics Perez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9232524/publications.pdf>

Version: 2024-02-01

11  
papers

757  
citations

932766

10  
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1281420

11  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1643  
citing authors

#	ARTICLE	IF	CITATIONS
1	An alpaca nanobody neutralizes SARS-CoV-2 by blocking receptor interaction. <i>Nature Communications</i> , 2020, 11, 4420.	5.8	261
2	B Cell Activation by Outer Membrane Vesicles—A Novel Virulence Mechanism. <i>PLoS Pathogens</i> , 2010, 6, e1000724.	2.1	135
3	Multicomponent <i>Moraxella catarrhalis</i> outer membrane vesicles induce an inflammatory response and are internalized by human epithelial cells. <i>Cellular Microbiology</i> , 2011, 13, 432-449.	1.1	112
4	A bispecific monomeric nanobody induces spike trimer dimers and neutralizes SARS-CoV-2 in vivo. <i>Nature Communications</i> , 2022, 13, 155.	5.8	49
5	SARS-CoV-2 protein subunit vaccination of mice and rhesus macaques elicits potent and durable neutralizing antibody responses. <i>Cell Reports Medicine</i> , 2021, 2, 100252.	3.3	33
6	Superantigen- and TLR-Dependent Activation of Tonsillar B Cells after Receptor-Mediated Endocytosis. <i>Journal of Immunology</i> , 2009, 182, 4713-4720.	0.4	32
7	Picomolar SARS-CoV-2 Neutralization Using Multi-Arm PEG Nanobody Constructs. <i>Biomolecules</i> , 2020, 10, 1661.	1.8	27
8	Multivariate mining of an alpaca immune repertoire identifies potent cross-neutralizing SARS-CoV-2 nanobodies. <i>Science Advances</i> , 2022, 8, eabm0220.	4.7	18
9	DNA-launched RNA replicon vaccines induce potent anti-SARS-CoV-2 immune responses in mice. <i>Scientific Reports</i> , 2021, 11, 3125.	1.6	17
10	Beta RBD boost broadens antibody-mediated protection against SARS-CoV-2 variants in animal models. <i>Cell Reports Medicine</i> , 2021, 2, 100450.	3.3	17
11	Jun <sup>Å</sup> n virus induces autophagy in human A549 cells. <i>PLoS ONE</i> , 2019, 14, e0218730.	1.1	10