

# Marina Vaysburd

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1070339/publications.pdf>

Version: 2024-02-01

17  
papers

493  
citations

840776

11  
h-index

1281871

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

783  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trivalent RING Assembly on Retroviral Capsids Activates TRIM5 Ubiquitination and Innate Immune Signaling. Cell Host and Microbe, 2018, 24, 761-775.e6.	11.0	82
2	Cellular IP6 Levels Limit HIV Production while Viruses that Cannot Efficiently Package IP6 Are Attenuated for Infection and Replication. Cell Reports, 2019, 29, 3983-3996.e4.	6.4	65
3	Complement C4 Prevents Viral Infection through Capsid Inactivation. Cell Host and Microbe, 2019, 25, 617-629.e7.	11.0	53
4	TRIM21 mediates antibody inhibition of adenovirus-based gene delivery and vaccination. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10440-10445.	7.1	49
5	Viral nucleoprotein antibodies activate TRIM21 and induce T cell immunity. EMBO Journal, 2021, 40, e106228.	7.8	46
6	Intracellular neutralisation of rotavirus by VP6-specific IgG. PLoS Pathogens, 2020, 16, e1008732.	4.7	44
7	Target-induced clustering activates Trim-Away of pathogens and proteins. Nature Structural and Molecular Biology, 2021, 28, 278-289.	8.2	44
8	Antibody and DNA sensing pathways converge to activate the inflammasome during primary human macrophage infection. EMBO Journal, 2019, 38, e101365.	7.8	33
9	Subunit disassembly and inhibition of TNF $\alpha$ by a semi-synthetic bicyclic peptide. Protein Engineering, Design and Selection, 2015, 28, 45-52.	2.1	32
10	Single-dose immunisation with a multimerised SARS-CoV-2 receptor binding domain (RBD) induces an enhanced and protective response in mice. FEBS Letters, 2021, 595, 2323-2340.	2.8	24
11	A functional assay for serum detection of antibodies against SARS-CoV-2 nucleoprotein. EMBO Journal, 2021, 40, e108588.	7.8	19
12	Intracellular neutralisation of rotavirus by VP6-specific IgG. , 2020, 16, e1008732.		0
13	Intracellular neutralisation of rotavirus by VP6-specific IgG. , 2020, 16, e1008732.		0
14	Intracellular neutralisation of rotavirus by VP6-specific IgG. , 2020, 16, e1008732.		0
15	Intracellular neutralisation of rotavirus by VP6-specific IgG. , 2020, 16, e1008732.		0
16	Intracellular neutralisation of rotavirus by VP6-specific IgG. , 2020, 16, e1008732.		0
17	Intracellular neutralisation of rotavirus by VP6-specific IgG. , 2020, 16, e1008732.		0