

Ludivine Grzelak

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,190
citations

516710

16
h-index

752698

20
g-index

34
all docs

34
docs citations

34
times ranked

5635
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity of infectious SARS-CoV-2 B.1.1.7 and B.1.351 variants to neutralizing antibodies. <i>Nature Medicine</i> , 2021, 27, 917-924.	30.7	617
2	A comparison of four serological assays for detecting anti-SARS-CoV-2 antibodies in human serum samples from different populations. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	228
3	Human CD8+ T cell cross-reactivity across influenza A, B and C viruses. <i>Nature Immunology</i> , 2019, 20, 613-625.	14.5	180
4	SARS-CoV-2 Alpha, Beta, and Delta variants display enhanced Spike-mediated syncytia formation. <i>EMBO Journal</i> , 2021, 40, e108944.	7.8	139
5	Distinct systemic and mucosal immune responses during acute SARS-CoV-2 infection. <i>Nature Immunology</i> , 2021, 22, 1428-1439.	14.5	110
6	Serologic responses to SARS-CoV-2 infection among hospital staff with mild disease in eastern France. <i>EBioMedicine</i> , 2020, 59, 102915.	6.1	101
7	SARS-CoV-2 infection in schools in a northern French city: a retrospective serological cohort study in an area of high transmission, France, January to April 2020. <i>Eurosurveillance</i> , 2021, 26, .	7.0	69
8	Sex Differences in the Evolution of Neutralizing Antibodies to Severe Acute Respiratory Syndrome Coronavirus 2. <i>Journal of Infectious Diseases</i> , 2021, 224, 983-988.	4.0	65
9	Asymptomatic and symptomatic SARS-CoV-2 infections elicit polyfunctional antibodies. <i>Cell Reports Medicine</i> , 2021, 2, 100275.	6.5	64
10	Single-Cell Approach to Influenza-Specific CD8+ T Cell Receptor Repertoires Across Different Age Groups, Tissues, and Following Influenza Virus Infection. <i>Frontiers in Immunology</i> , 2018, 9, 1453.	4.8	63
11	A monocyte/dendritic cell molecular signature of SARS-CoV-2-related multisystem inflammatory syndrome in children with severe myocarditis. <i>Med</i> , 2021, 2, 1072-1092.e7.	4.4	38
12	Human Mucosal-Associated Invariant T Cells in Older Individuals Display Expanded TCR Clonotypes with Potent Antimicrobial Responses. <i>Journal of Immunology</i> , 2020, 204, 1119-1133.	0.8	36
13	Potent human broadly SARS-CoV-2 neutralizing IgA and IgG antibodies effective against Omicron BA.1 and BA.2. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	34
14	Type I interferon response and vascular alteration in chilblain-like lesions during the COVID-19 outbreak*. <i>British Journal of Dermatology</i> , 2021, 185, 1176-1185.	1.5	33
15	Immune checkpoint inhibitors increase T cell immunity during SARS-CoV-2 infection. <i>Science Advances</i> , 2021, 7, .	10.3	27
16	Anti-HIV antibodies trigger non-lytic complement deposition on infected cells. <i>EMBO Reports</i> , 2020, 21, e49351.	4.5	26
17	Release of infectious virus and cytokines in nasopharyngeal swabs from individuals infected with non-alpha or alpha SARS-CoV-2 variants: an observational retrospective study. <i>EBioMedicine</i> , 2021, 73, 103637.	6.1	19
18	Characteristics Associated with Olfactory and Taste Disorders in COVID-19. <i>Neuroepidemiology</i> , 2021, 55, 381-386.	2.3	6

#	ARTICLE	IF	CITATIONS
19	Analysis of Tâ€cell responses directed against the spike and/or membrane and/or nucleocapsid proteins in patients with chilblainâ€like lesions during the COVIDâ€19 pandemic. British Journal of Dermatology, 2021, 185, 1242-1244.	1.5	5
20	Dual TCR-Î± Expression on Mucosal-Associated Invariant T Cells as a Potential Confounder of TCR Interpretation. Journal of Immunology, 2022, 208, 1389-1395.	0.8	2