

# Giorgio Napolitani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4122083/publications.pdf>

Version: 2024-02-01

19  
papers

1,970  
citations

623734

14  
h-index

794594

19  
g-index

26  
all docs

26  
docs citations

26  
times ranked

5693  
citing authors

#	ARTICLE	IF	CITATIONS
1	Broad and strong memory CD4+ and CD8+ T cells induced by SARS-CoV-2 in UK convalescent individuals following COVID-19. <i>Nature Immunology</i> , 2020, 21, 1336-1345.	14.5	1,066
2	Single-cell atlas of colonic CD8+ T cells in ulcerative colitis. <i>Nature Medicine</i> , 2020, 26, 1480-1490.	30.7	126
3	AS03- and MF59-Adjuvanted Influenza Vaccines in Children. <i>Frontiers in Immunology</i> , 2017, 8, 1760.	4.8	109
4	MAIT cell clonal expansion and TCR repertoire shaping in human volunteers challenged with <i>Salmonella Paratyphi</i> . <i>Nature Communications</i> , 2018, 9, 253.	12.8	107
5	Single-Cell Proteomics Reveal that Quantitative Changes in Co-expressed Lineage-Specific Transcription Factors Determine Cell Fate. <i>Cell Stem Cell</i> , 2019, 24, 812-820.e5.	11.1	99
6	Activation of Human Mucosal-Associated Invariant T Cells Induces CD40L-Dependent Maturation of Monocyte-Derived and Primary Dendritic Cells. <i>Journal of Immunology</i> , 2017, 199, 2631-2638.	0.8	96
7	Human autoreactive T cells recognize CD1b and phospholipids. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 380-385.	7.1	85
8	Predicting Cross-Reactivity and Antigen Specificity of T Cell Receptors. <i>Frontiers in Immunology</i> , 2020, 11, 565096.	4.8	45
9	Potential CD8+ T Cell Cross-Reactivity Against SARS-CoV-2 Conferred by Other Coronavirus Strains. <i>Frontiers in Immunology</i> , 2020, 11, 579480.	4.8	42
10	Clonal analysis of <i>Salmonella</i> -specific effector T cells reveals serovar-specific and cross-reactive T cell responses. <i>Nature Immunology</i> , 2018, 19, 742-754.	14.5	27
11	Active nuclear transcriptome analysis reveals inflammasome-dependent mechanism for early neutrophil response to <i>Mycobacterium marinum</i> . <i>Scientific Reports</i> , 2017, 7, 6505.	3.3	26
12	Discovery of <i>Salmonella</i> trehalose phospholipids reveals functional convergence with mycobacteria. <i>Journal of Experimental Medicine</i> , 2019, 216, 757-771.	8.5	20
13	Evasion of MAIT cell recognition by the African <i>Salmonella</i> Typhimurium ST313 pathovar that causes invasive disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 20717-20728.	7.1	20
14	Chromatin accessibility governs the differential response of cancer and T cells to arginine starvation. <i>Cell Reports</i> , 2021, 35, 109101.	6.4	20
15	Invasive <i>Salmonella</i> exploits divergent immune evasion strategies in infected and bystander dendritic cell subsets. <i>Nature Communications</i> , 2018, 9, 4883.	12.8	19
16	Homologous and heterologous re-challenge with <i>Salmonella</i> Typhi and <i>Salmonella</i> Paratyphi A in a randomised controlled human infection model. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008783.	3.0	15
17	Generation of a double binary transgenic zebrafish model to study myeloid gene regulation in response to oncogene activation in melanocytes. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	2.4	14
18	Vi-Vaccinations Induce Heterogeneous Plasma Cell Responses That Associate With Protection From Typhoid Fever. <i>Frontiers in Immunology</i> , 2020, 11, 574057.	4.8	11

#	ARTICLE	IF	CITATIONS
19	Dual RNA sequencing reveals dendritic cell reprogramming in response to typhoidal Salmonella invasion. <i>Communications Biology</i> , 2022, 5, 111.	4.4	11