Benedikt Strunz

List of Publications by Year
in descending order

22	1,009	840776 11	752698 20
papers	citations	h-index	g-index

22	22	22	2084
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Natural killer cell immunotypes related to COVID-19 disease severity. Science Immunology, 2020, 5, .	11.9	344
2	Natural killer cells in antiviral immunity. Nature Reviews Immunology, 2022, 22, 112-123.	22.7	204
3	Nonreversible MAIT cellâ€dysfunction in chronic hepatitis C virus infection despite successful interferonâ€free therapy. European Journal of Immunology, 2016, 46, 2204-2210.	2.9	142
4	Chronic hepatitis C virus infection irreversibly impacts human natural killer cell repertoire diversity. Nature Communications, 2018, 9, 2275.	12.8	75
5	Continuous human uterine NK cell differentiation in response to endometrial regeneration and pregnancy. Science Immunology, 2021, 6, .	11.9	62
6	MAIT Cells Are Enriched and Highly Functional in Ascites of Patients With Decompensated Liver Cirrhosis. Hepatology, 2020, 72, 1378-1393.	7.3	29
7	29-Color Flow Cytometry: Unraveling Human Liver NK Cell Repertoire Diversity. Frontiers in Immunology, 2019, 10, 2692.	4.8	22
8	Reversal of Immunity After Clearance of Chronic HCV Infectionâ€”All Reset?. Frontiers in Immunology, 2020, 11, 571166.	4.8	21
9	Long-Lasting Imprint in the Soluble Inflammatory Milieu Despite Early Treatment of Acute Symptomatic Hepatitis C. Journal of Infectious Diseases, 2022, 226, 441-452.	4.0	18
10	NK cell frequencies, function and correlates to vaccine outcome in BNT162b2 mRNA anti-SARS-CoV-2 vaccinated healthy and immunocompromised individuals. Molecular Medicine, 2022, 28, 20.	4.4	18
11	IL13RÎ±2 expression identifies tissueâ€resident ILâ€22â€producing PLZF⁺ innate TÂcells in the human liver. European Journal of Immunology, 2018, 48, 1329-1335.	2.9	13
12	The cytokine profile of menstrual blood. Acta Obstetricia Et Gynecologica Scandinavica, 2021, 100, 339-346.	2.8	13
13	Human endometrial MAIT cells are transiently tissue resident and respond to Neisseria gonorrhoeae. Mucosal Immunology, 2021, 14, 357-365.	6.0	11
14	Plasma FABP4 is associated with liver disease recovery during treatment-induced clearance of chronic HCV infection. Scientific Reports, 2020, 10, 2081.	3.3	9
15	Imprint of unconventional Tâ€cell response in acute hepatitis C persists despite successful early antiviral treatment. European Journal of Immunology, 2022, 52, 472-483.	2.9	8
16	COVIDâ€19â€specific metabolic imprint yields insights into multiorgan system perturbations. European Journal of Immunology, 2022, 52, 503-510.	2.9	7
17	The Karolinska <scp>KI</scp>/K <scp>COVID</scp>â€19 immune atlas: An open resource for immunological research and educational purposes. Scandinavian Journal of Immunology, 2022, 96, .	2.7	4
18	Evidence for B cell maturation but not trained immunity in uninfected infants exposed to hepatitis C virus. Gut, 2020, 69, 2203-2213.	12.1	3

#	Article	IF	Citations
19	The impact of hepatitis B surface antigen on natural killer cells in patients with chronic hepatitis B virus infection. Liver International, 2021, 41, 2046-2058.	3.9	3
20	Irreversible impact of chronic hepatitis C virus infection on human natural killer cell diversity. Cell Stress, 2018, 2, 216-218.	3.2	3
21	Methods for High-Dimensional Flow Cytometry Analysis of Human MAIT Cells in Tissues and Peripheral Blood. Methods in Molecular Biology, 2020, 2098, 71-82.	0.9	0
22	Imprint of unconventional T cell response in acute hepatitis C persists despite successful early antiviral treatment. Zeitschrift Fur Gastroenterologie, 2022, 60, .	0.5	0