## Menno van Lookeren Campagne

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3977548/publications.pdf

Version: 2024-02-01

20 papers 1,927 citations

16 h-index 713466 21 g-index

22 all docs 22 docs citations

times ranked

22

4109 citing authors

#	Article	IF	CITATIONS
1	IL-1R1–dependent signaling coordinates epithelial regeneration in response to intestinal damage. Science Immunology, 2021, 6, .	11.9	31
2	Prior activation state shapes the microglia response to antihuman TREM2 in a mouse model of Alzheimer $\hat{a} \in \mathbb{T}$ s disease. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	66
3	RIP1 inhibition blocks inflammatory diseases but not tumor growth or metastases. Cell Death and Differentiation, 2020, 27, 161-175.	11.2	100
4	Neutrophil serine protease 4 is required for mast cell-dependent vascular leakage. Communications Biology, 2020, 3, 687.	4.4	5
5	Integration of eQTL and a Single-Cell Atlas in the Human Eye Identifies Causal Genes for Age-Related Macular Degeneration. Cell Reports, 2020, 30, 1246-1259.e6.	6.4	151
6	Development of a therapeutic anti-HtrA1 antibody and the identification of DKK3 as a pharmacodynamic biomarker in geographic atrophy. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9952-9963.	7.1	32
7	Autophagy regulates inflammatory programmed cell death via turnover of RHIM-domain proteins. ELife, 2019, 8, .	6.0	73
8	Tropism for tuft cells determines immune promotion of norovirus pathogenesis. Science, 2018, 360, 204-208.	12.6	187
9	Selective autophagy of the adaptor TRIF regulates innate inflammatory signaling. Nature Immunology, 2018, 19, 246-254.	14.5	99
10	Humoral immunity goes hormonal. Nature Immunology, 2018, 19, 1044-1046.	14.5	2
11	Classical and alternative complement activation on photoreceptor outer segments drives monocyte-dependent retinal atrophy. Scientific Reports, 2018, 8, 7348.	3.3	44
12	Prevention of Fatal C3 Glomerulopathy by Recombinant Complement Receptor of the Ig Superfamily. Journal of the American Society of Nephrology: JASN, 2018, 29, 2053-2059.	6.1	11
13	Dual-Track Clearance of Circulating Bacteria Balances Rapid Restoration of Blood Sterility with Induction of Adaptive Immunity. Cell Host and Microbe, 2016, 20, 36-48.	11.0	111
14	IL-33 amplifies an innate immune response in the degenerating retina. Journal of Experimental Medicine, 2016, 213, 189-207.	8.5	68
15	The trimeric serine protease HtrA1 forms a cage-like inhibition complex with an anti-HtrA1 antibody. Biochemical Journal, 2015, 472, 169-181.	3.7	15
16	Mechanisms of ageâ€related macular degeneration and therapeutic opportunities. Journal of Pathology, 2014, 232, 151-164.	4.5	284
17	A Crohn's disease variant in Atg16l1 enhances its degradation by caspase 3. Nature, 2014, 506, 456-462.	27.8	314
18	Complement Inhibition in Cynomolgus Monkeys by Anti–Factor D Antigen-Binding Fragment for the Treatment of an Advanced Form of Dry Age-Related Macular Degeneration. Journal of Pharmacology and Experimental Therapeutics, 2014, 351, 527-537.	2.5	41

## MENNO VAN LOOKEREN

#	Article	IF	CITATIONS
19	Structures of Neutrophil Serine Protease 4 Reveal an Unusual Mechanism of Substrate Recognition by a Trypsin-Fold Protease. Structure, 2014, 22, 1333-1340.	3.3	20
20	Macrophage complement receptors and pathogen clearance. Cellular Microbiology, 2007, 9, 2095-2102.	2.1	267