

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

516710

16
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

4109
citing authors

#	ARTICLE	IF	CITATIONS
1	A Crohn's disease variant in Atg16l1 enhances its degradation by caspase 3. <i>Nature</i> , 2014, 506, 456-462.	27.8	314
2	Mechanisms of age-related macular degeneration and therapeutic opportunities. <i>Journal of Pathology</i> , 2014, 232, 151-164.	4.5	284
3	Macrophage complement receptors and pathogen clearance. <i>Cellular Microbiology</i> , 2007, 9, 2095-2102.	2.1	267
4	Tropism for tuft cells determines immune promotion of norovirus pathogenesis. <i>Science</i> , 2018, 360, 204-208.	12.6	187
5	Integration of eQTL and a Single-Cell Atlas in the Human Eye Identifies Causal Genes for Age-Related Macular Degeneration. <i>Cell Reports</i> , 2020, 30, 1246-1259.e6.	6.4	151
6	Dual-Track Clearance of Circulating Bacteria Balances Rapid Restoration of Blood Sterility with Induction of Adaptive Immunity. <i>Cell Host and Microbe</i> , 2016, 20, 36-48.	11.0	111
7	RIP1 inhibition blocks inflammatory diseases but not tumor growth or metastases. <i>Cell Death and Differentiation</i> , 2020, 27, 161-175.	11.2	100
8	Selective autophagy of the adaptor TRIF regulates innate inflammatory signaling. <i>Nature Immunology</i> , 2018, 19, 246-254.	14.5	99
9	Autophagy regulates inflammatory programmed cell death via turnover of RHIM-domain proteins. <i>ELife</i> , 2019, 8, .	6.0	73
10	IL-33 amplifies an innate immune response in the degenerating retina. <i>Journal of Experimental Medicine</i> , 2016, 213, 189-207.	8.5	68
11	Prior activation state shapes the microglia response to antihuman TREM2 in a mouse model of Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	66
12	Classical and alternative complement activation on photoreceptor outer segments drives monocyte-dependent retinal atrophy. <i>Scientific Reports</i> , 2018, 8, 7348.	3.3	44
13	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. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 351, 527-537.	2.5	41
14	Development of a therapeutic anti-HtrA1 antibody and the identification of DKK3 as a pharmacodynamic biomarker in geographic atrophy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9952-9963.	7.1	32
15	IL-1R1-dependent signaling coordinates epithelial regeneration in response to intestinal damage. <i>Science Immunology</i> , 2021, 6, .	11.9	31
16	Structures of Neutrophil Serine Protease 4 Reveal an Unusual Mechanism of Substrate Recognition by a Trypsin-Fold Protease. <i>Structure</i> , 2014, 22, 1333-1340.	3.3	20
17	The trimeric serine protease HtrA1 forms a cage-like inhibition complex with an anti-HtrA1 antibody. <i>Biochemical Journal</i> , 2015, 472, 169-181.	3.7	15
18	Prevention of Fatal C3 Glomerulopathy by Recombinant Complement Receptor of the Ig Superfamily. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2053-2059.	6.1	11

#	ARTICLE	IF	CITATIONS
19	Neutrophil serine protease 4 is required for mast cell-dependent vascular leakage. <i>Communications Biology</i> , 2020, 3, 687.	4.4	5
20	Humoral immunity goes hormonal. <i>Nature Immunology</i> , 2018, 19, 1044-1046.	14.5	2