Kendle M Maslowski

List of Publications by Year
in descending order

22	4,833	567144 15	794469 19
papers	citations	h-index	g-index

24	24	24	8179
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Regulation of inflammatory responses by gut microbiota and chemoattractant receptor GPR43. Nature, 2009, 461, 1282-1286.	13.7	2,534
2	Diet, gut microbiota and immune responses. Nature Immunology, 2011, 12, 5-9.	7.0	1,050
3	Epithelium-Intrinsic NAIP/NLRC4 Inflammasome Drives Infected Enterocyte Expulsion to Restrict Salmonella Replication in the Intestinal Mucosa. Cell Host and Microbe, 2014, 16, 237-248.	5.1	327
4	A Role for Gut Microbiota and the Metaboliteâ€Sensing Receptor GPR43 in a Murine Model of Gout. Arthritis and Rheumatology, 2015, 67, 1646-1656.	2.9	192
5	Microbial influences on epithelial integrity and immune function as a basis for inflammatory diseases. Immunological Reviews, 2012, 245, 164-176.	2.8	186
6	IL-1Î² Suppresses Innate IL-25 and IL-33 Production and Maintains Helminth Chronicity. PLoS Pathogens, 2013, 9, e1003531.	2.1	120
7	Commensal flora and the regulation of inflammatory and autoimmune responses. Seminars in Immunology, 2011, 23, 139-145.	2.7	79
8	Inflammasomes of the intestinal epithelium. Trends in Immunology, 2015, 36, 442-450.	2.9	76
9	Epithelial NAIPs protect against colonic tumorigenesis. Journal of Experimental Medicine, 2015, 212, 369-383.	4.2	59
10	Development of a Scalable Coculture System for Gut Anaerobes and Human Colon Epithelium. Gastroenterology, 2020, 159, 388-390.e5.	0.6	55
11	Metabolism at the centre of the hostâ€“microbe relationship. Clinical and Experimental Immunology, 2019, 197, 193-204.	1.1	34
12	Antigen and checkpoint receptor engagement recalibrates TÂcell receptor signal strength. Immunity, 2021, 54, 2481-2496.e6.	6.6	33
13	Innate receptors for adaptive immunity. Current Opinion in Microbiology, 2013, 16, 296-302.	2.3	27
14	Ribonuclease inhibitor 1 regulates erythropoiesis by controlling GATA1 translation. Journal of Clinical Investigation, 2018, 128, 1597-1614.	3.9	20
15	Reduction of ARNT in myeloid cells causes immune suppression and delayed wound healing. American Journal of Physiology - Cell Physiology, 2014, 307, C349-C357.	2.1	17
16	LRR-protein RNH1 dampens the inflammasome activation and is associated with COVID-19 severity. Life Science Alliance, 2022, 5, e202101226.	1.3	7
17	1,25â€Dihydroxyvitamin D3 suppresses CD4⁺ Tâ€cell effector functionality by inhibition of glycolysis. Immunology, 2022, 166, 299-309.	2.0	6
18	Bacterial cancer therapy in autochthonous colorectal cancer affects tumor growth and metabolic landscape. JCI Insight, 2021, 6, .	2.3	4

#	Article	IF	Citations
19	Inflammasome-independent functions of NAIPs and NLRs in the intestinal epithelium. Biochemical Society Transactions, 2021, , .	1.6	2
20	In vitro Inflammasome Assay. Bio-protocol, 2014, 4, .	0.2	1
21	An Unexpected Role for Ribonuclease Inhibitor (RNH1) in Erythropoiesis. Blood, 2014, 124, 244-244.	0.6	0
22	Epithelial NAIPs protect against colonic tumorigenesis. Journal of Cell Biology, 2015, 208, 2086OIA28.	2.3	0