Christoph Wilhelm

List of Publications by Year
in descending order

31 papers	6,905 citations	361296 20 h-index	454834 30 g-index
31 all docs	31 docs citations	31 times ranked	10660 citing authors

#	Article	IF	Citations
1	Fight INflammation to Improve outcome after aneurysmal Subarachnoid HEmorRhage (FINISHER) trial: Study protocol for a randomized controlled trial. International Journal of Stroke, 2023, 18, 242-247.	2.9	6
2	Tetracycline ameliorates silica-induced pulmonary inflammation and fibrosis via inhibition of caspase-1. Respiratory Research, 2022, 23, 21.	1.4	6
3	Mitochondrial Dysfunction Contributes to Impaired Cytokine Production of CD56bright Natural Killer Cells From Human Immunodeficiency Virusâ€"Infected Individuals Under Effective Antiretroviral Therapy. Journal of Infectious Diseases, 2022, 226, 901-906.	1.9	6
4	The neuropeptide VIP potentiates intestinal innate type 2 and type 3 immunity in response to feeding. Mucosal Immunology, 2022, 15, 629-641.	2.7	21
5	Keeping ILCs in shape: PD-1 as a metabolic checkpoint. Nature Metabolism, 2022, 4, 794-795.	5.1	1
6	SP-D Serum Levels Reveal Distinct Epithelial Damage in Direct Human ARDS. Journal of Clinical Medicine, 2021, 10, 737.	1.0	9
7	Inhibition of Caspase-1 with Tetracycline Ameliorates Acute Lung Injury. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 53-63.	2.5	45
8	Enemy or ally? Fasting as an essential regulator of immune responses. Trends in Immunology, 2021, 42, 389-400.	2.9	28
9	Microbiota-Induced Type I Interferons Instruct a Poised Basal State of Dendritic Cells. Cell, 2020, 181, 1080-1096.e19.	13.5	139
10	Lipid-Droplet Formation Drives Pathogenic Group 2 Innate Lymphoid Cells in Airway Inflammation. Immunity, 2020, 52, 620-634.e6.	6.6	77
11	Adiponectin Limits IFN-Î³ and IL-17 Producing CD4 T Cells in Obesity by Restraining Cell Intrinsic Glycolysis. Frontiers in Immunology, 2019, 10, 2555.	2.2	73
12	Rescue of T-cell function during persistent pulmonary adenoviral infection by Toll-like receptor 9 activation. Journal of Allergy and Clinical Immunology, 2018, 141, 416-419.e10.	1.5	2
13	Innate lymphoid cellsâ€"key immune integrators of overall body homeostasis. Seminars in Immunopathology, 2018, 40, 319-330.	2.8	7
14	Reactive Neutrophil Responses Dependent on the Receptor Tyrosine Kinase c-MET Limit Cancer Immunotherapy. Immunity, 2017, 47, 789-802.e9.	6.6	207
15	More Is Less: IL-9 in the Resolution of Inflammation. Immunity, 2017, 47, 403-405.	6.6	16
16	Metabolic Regulation of Innate Lymphoid Cell-Mediated Tissue Protectionâ€"Linking the Nutritional State to Barrier Immunity. Frontiers in Immunology, 2017, 8, 1742.	2.2	28
17	Critical role of fatty acid metabolism in ILC2-mediated barrier protection during malnutrition and helminth infection. Journal of Experimental Medicine, 2016, 213, 1409-1418.	4.2	137
18	Group 3 innate lymphoid cells continuously require the transcription factor GATA-3 after commitment. Nature Immunology, 2016, 17, 169-178.	7.0	116

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19	Bone-Marrow-Resident NK Cells Prime Monocytes for Regulatory Function during Infection. Immunity, 2015, 42, 1130-1142.	6.6	199
20	Commensalâ€“dendritic-cell interaction specifies a unique protective skin immune signature. Nature, 2015, 520, 104-108.	13.7	610
21	Adaptation of Innate Lymphoid Cells to a Micronutrient Deficiency Promotes Type 2 Barrier Immunity. Science, 2014, 343, 432-437.	6.0	377
22	Retinoic acid controls the homeostasis of pre-cDCâ€“derived splenic and intestinal dendritic cells. Journal of Experimental Medicine, 2013, 210, 1961-1976.	4.2	120
23	IL-9â€“mediated survival of type 2 innate lymphoid cells promotes damage control in helminth-induced lung inflammation. Journal of Experimental Medicine, 2013, 210, 2951-2965.	4.2	340
24	Distinct requirements for T-bet in gut innate lymphoid cells. Journal of Experimental Medicine, 2012, 209, 2331-2338.	4.2	160
25	The many lives of IL-9: a question of survival?. Nature Immunology, 2012, 13, 637-641.	7.0	72
26	Compartmentalized Control of Skin Immunity by Resident Commensals. Science, 2012, 337, 1115-1119.	6.0	895
27	An IL-9 fate reporter demonstrates the induction of an innate IL-9 response in lung inflammation. Nature Immunology, 2011, 12, 1071-1077.	7.0	436
28	Exogenous Stimuli Maintain Intraepithelial Lymphocytes via Aryl Hydrocarbon Receptor Activation. Cell, 2011, 147, 629-640.	13.5	692
29	Innate Lymphoid Cells and Type 2 (Th2) Mediated Immune Responses ? Pathogenic or Beneficial?. Frontiers in Immunology, 2011, 2, 68.	2.2	8
30	Fate mapping of IL-17-producing T cells in inflammatory responses. Nature Immunology, 2011, 12, 255-263.	7.0	1,031
31	Transforming growth factor-Î² 'reprograms' the differentiation of T helper 2 cells and promotes an interleukin 9â€“producing subset. Nature Immunology, 2008, 9, 1341-1346.	7.0	1,041