

Verena M Link

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3931273/publications.pdf>

Version: 2024-02-01

24
papers

3,662
citations

393982

19
h-index

610482

24
g-index

26
all docs

26
docs citations

26
times ranked

6721
citing authors

#	ARTICLE	IF	CITATIONS
1	Immune checkpoint inhibitors unleash pathogenic immune responses against the microbiota. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	21
2	Infection trains the host for microbiota-enhanced resistance to pathogens. Cell, 2021, 184, 615-627.e17.	13.5	148
3	A Cdk4/6-dependent phosphorylation gradient regulates the early to late G1 phase transition. Scientific Reports, 2021, 11, 14736.	1.6	5
4	Endogenous retroviruses promote homeostatic and inflammatory responses to the microbiota. Cell, 2021, 184, 3794-3811.e19.	13.5	90
5	Prenatal maternal infection promotes tissue-specific immunity and inflammation in offspring. Science, 2021, 373, .	6.0	108
6	Coordinated demethylation of H3K9 and H3K27 is required for rapid inflammatory responses of endothelial cells. EMBO Journal, 2020, 39, e103949.	3.5	37
7	Immunity to commensal skin fungi promotes psoriasiform skin inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 16465-16474.	3.3	62
8	Genetic Variation in Type 1 Diabetes Reconfigures the 3D Chromatin Organization of T Cells and Alters Gene Expression. Immunity, 2020, 52, 257-274.e11.	6.6	42
9	Transcriptomic and epigenetic mechanisms underlying myeloid diversity in the lung. Nature Immunology, 2020, 21, 221-231.	7.0	52
10	Niche-Specific Reprogramming of Epigenetic Landscapes Drives Myeloid Cell Diversity in Nonalcoholic Steatohepatitis. Immunity, 2020, 52, 1057-1074.e7.	6.6	248
11	Genetic variants drive altered epigenetic regulation of endotoxin response in BTBR macrophages. Brain, Behavior, and Immunity, 2020, 89, 20-31.	2.0	4
12	The Bone Marrow Protects and Optimizes Immunological Memory during Dietary Restriction. Cell, 2019, 178, 1088-1101.e15.	13.5	160
13	Keratinocyte-intrinsic MHCII expression controls microbiota-induced Th1 cell responses. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23643-23652.	3.3	47
14	MAIT cells are imprinted by the microbiota in early life and promote tissue repair. Science, 2019, 366, .	6.0	342
15	Liver-Derived Signals Sequentially Reprogram Myeloid Enhancers to Initiate and Maintain Kupffer Cell Identity. Immunity, 2019, 51, 655-670.e8.	6.6	234
16	Diverse motif ensembles specify non-redundant DNA binding activities of AP-1 family members in macrophages. Nature Communications, 2019, 10, 414.	5.8	49
17	Analysis of Genetically Diverse Macrophages Reveals Local and Domain-wide Mechanisms that Control Transcription Factor Binding and Function. Cell, 2018, 173, 1796-1809.e17.	13.5	165
18	MMARGE: Motif Mutation Analysis for Regulatory Genomic Elements. Nucleic Acids Research, 2018, 46, 7006-7021.	6.5	20

#	ARTICLE	IF	CITATIONS
19	SREBP1 Contributes to Resolution of Pro-inflammatory TLR4 Signaling by Reprogramming Fatty Acid Metabolism. <i>Cell Metabolism</i> , 2017, 25, 412-427.	7.2	263
20	Sympathetic neuron-associated macrophages contribute to obesity by importing and metabolizing norepinephrine. <i>Nature Medicine</i> , 2017, 23, 1309-1318.	15.2	365
21	Tissue damage drives co-localization of NF- κ B, Smad3, and Nrf2 to direct Rev-erb sensitive wound repair in mouse macrophages. <i>ELife</i> , 2016, 5, .	2.8	66
22	Exploiting genomics and natural genetic variation to decode macrophage enhancers. <i>Trends in Immunology</i> , 2015, 36, 507-518.	2.9	32
23	Mechanisms Underlying the Selection and Function of Macrophage-Specific Enhancers. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2015, 80, 213-221.	2.0	22
24	Environment Drives Selection and Function of Enhancers Controlling Tissue-Specific Macrophage Identities. <i>Cell</i> , 2014, 159, 1327-1340.	13.5	1,078