

Yochai Wolf

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

6,984
citations

361413

20
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

12726
citing authors

#	ARTICLE	IF	CITATIONS
1	Intratumor Heterogeneity and Antitumor Immunity Shape One Another Bidirectionally. <i>Clinical Cancer Research</i> , 2022, 28, 2994-3001.	7.0	15
2	Supporting the next generation of scientists to lead cancer immunology research. <i>Cancer Immunology Research</i> , 2021, 9, canimm.0519.2021.	3.4	1
3	TIM3 comes of age as an inhibitory receptor. <i>Nature Reviews Immunology</i> , 2020, 20, 173-185.	22.7	535
4	Bone marrow dendritic cells support the survival of chronic lymphocytic leukemia cells in a CD84 dependent manner. <i>Oncogene</i> , 2020, 39, 1997-2008.	5.9	2
5	Polyglutamine-Related Aggregates Can Serve as a Potent Antigen Source for Cross-Presentation by Dendritic Cells. <i>Journal of Immunology</i> , 2020, 205, 2583-2594.	0.8	2
6	UVB-Induced Tumor Heterogeneity Diminishes Immune Response in Melanoma. <i>Cell</i> , 2019, 179, 219-235.e21.	28.9	270
7	Microglial MHC class II is dispensable for experimental autoimmune encephalomyelitis and cuprizone-induced demyelination. <i>European Journal of Immunology</i> , 2018, 48, 1308-1318.	2.9	71
8	Cancer research in the era of immunogenomics. <i>ESMO Open</i> , 2018, 3, e000475.	4.5	14
9	Combined Analysis of Antigen Presentation and T-cell Recognition Reveals Restricted Immune Responses in Melanoma. <i>Cancer Discovery</i> , 2018, 8, 1366-1375.	9.4	80
10	Alternatively activated macrophages do not synthesize catecholamines or contribute to adipose tissue adaptive thermogenesis. <i>Nature Medicine</i> , 2017, 23, 623-630.	30.7	282
11	Brown-adipose-tissue macrophages control tissue innervation and homeostatic energy expenditure. <i>Nature Immunology</i> , 2017, 18, 665-674.	14.5	200
12	Autonomous TNF is critical for in vivo monocyte survival in steady state and inflammation. <i>Journal of Experimental Medicine</i> , 2017, 214, 905-917.	8.5	63
13	Induced-Pluripotent-Stem-Cell-Derived Primitive Macrophages Provide a Platform for Modeling Tissue-Resident Macrophage Differentiation and Function. <i>Immunity</i> , 2017, 47, 183-198.e6.	14.3	245
14	Microglia replenished OHSC: A culture system to study <i>in vivo</i> like adult microglia. <i>Glia</i> , 2016, 64, 1285-1297.	4.9	35
15	Macrophage precursor cells from the left atrial appendage of the heart spontaneously reprogram into a C-kit ⁺ /CD45 ^{hi} stem cell-like phenotype. <i>International Journal of Cardiology</i> , 2016, 209, 296-306.	1.7	10
16	Microglia contribute to circuit defects in <i>Mecp2</i> null mice independent of microglia-specific loss of <i>Mecp2</i> expression. <i>eLife</i> , 2016, 5, .	6.0	117
17	Genetic Cell Ablation Reveals Clusters of Local Self-Renewing Microglia in the Mammalian Central Nervous System. <i>Immunity</i> , 2015, 43, 92-106.	14.3	506
18	Methyl-CpG Binding Protein 2 Regulates Microglia and Macrophage Gene Expression in Response to Inflammatory Stimuli. <i>Immunity</i> , 2015, 42, 679-691.	14.3	157

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19	Adaptive Immune Regulation of Mammary Postnatal Organogenesis. <i>Developmental Cell</i> , 2015, 34, 493-504.	7.0	91
20	Microglia are unique tissue phagocytes with high self-renewing capacity. <i>Journal of Neuroimmunology</i> , 2014, 275, 82.	2.3	1
21	Progressive replacement of embryo-derived cardiac macrophages with age. <i>Journal of Experimental Medicine</i> , 2014, 211, 2151-2158.	8.5	374
22	Microglia: unique and common features with other tissue macrophages. <i>Acta Neuropathologica</i> , 2014, 128, 319-331.	7.7	111
23	A new type of microglia gene targeting shows TAK1 to be pivotal in CNS autoimmune inflammation. <i>Nature Neuroscience</i> , 2013, 16, 1618-1626.	14.8	574
24	Fate Mapping Reveals Origins and Dynamics of Monocytes and Tissue Macrophages under Homeostasis. <i>Immunity</i> , 2013, 38, 79-91.	14.3	2,528
25	Microglia, seen from the CX3CR1 angle. <i>Frontiers in Cellular Neuroscience</i> , 2013, 7, 26.	3.7	268
26	Activation of the Alternative NF κ B Pathway Improves Disease Symptoms in a Model of Sjogren's Syndrome. <i>PLoS ONE</i> , 2011, 6, e28727.	2.5	26
27	MicroRNA-132 Potentiates Cholinergic Anti-Inflammatory Signaling by Targeting Acetylcholinesterase. <i>Immunity</i> , 2009, 31, 965-973.	14.3	399