

Bence Daniel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3549842/publications.pdf>

Version: 2024-02-01

21
papers

1,583
citations

567281

15
h-index

752698

20
g-index

29
all docs

29
docs citations

29
times ranked

2965
citing authors

#	ARTICLE	IF	CITATIONS
1	A growth factor-expressing macrophage subpopulation orchestrates regenerative inflammation via GDF-15. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	31
2	Epigenetic regulation of T cell exhaustion. <i>Nature Immunology</i> , 2022, 23, 848-860.	14.5	82
3	BCL6-dependent TCF-1+ progenitor cells maintain effector and helper CD4+ T cell responses to persistent antigen. <i>Immunity</i> , 2022, 55, 1200-1215.e6.	14.3	30
4	Genome-wide CRISPR screens of T cell exhaustion identify chromatin remodeling factors that limit T cell persistence. <i>Cancer Cell</i> , 2022, 40, 768-786.e7.	16.8	104
5	Transient rest restores functionality in exhausted CAR-T cells through epigenetic remodeling. <i>Science</i> , 2021, 372, .	12.6	297
6	Identification of a T-bethi Quiescent Exhausted CD8 T Cell Subpopulation That Can Differentiate into TIM3+CX3CR1+ Effectors and Memory-like Cells. <i>Journal of Immunology</i> , 2021, 206, 2924-2936.	0.8	17
7	Charting a shared epigenetic pathway to CD8+ T cell dysfunction in infection and cancer. <i>Molecular Cell</i> , 2021, 81, 2272-2274.	9.7	0
8	Global Run-on Sequencing (GRO-Seq). <i>Methods in Molecular Biology</i> , 2021, 2351, 25-39.	0.9	3
9	The transcription factor EGR2 is the molecular linchpin connecting STAT6 activation to the late, stable epigenomic program of alternative macrophage polarization. <i>Genes and Development</i> , 2020, 34, 1474-1492.	5.9	38
10	Human B Cell Clonal Expansion and Convergent Antibody Responses to SARS-CoV-2. <i>Cell Host and Microbe</i> , 2020, 28, 516-525.e5.	11.0	219
11	Unraveling the Hierarchy of cis- and trans- Factors That Determine the DNA Binding by Peroxisome Proliferator-Activated Receptor γ . <i>Molecular and Cellular Biology</i> , 2020, 40, .	2.3	5
12	Labelled regulatory elements are pervasive features of the macrophage genome and are dynamically utilized by classical and alternative polarization signals. <i>Nucleic Acids Research</i> , 2019, 47, 2778-2792.	14.5	14
13	Hepatocyte-Macrophage Acetoacetate Shuttle Protects against Tissue Fibrosis. <i>Cell Metabolism</i> , 2019, 29, 383-398.e7.	16.2	87
14	The Transcription Factor STAT6 Mediates Direct Repression of Inflammatory Enhancers and Limits Activation of Alternatively Polarized Macrophages. <i>Immunity</i> , 2018, 48, 75-90.e6.	14.3	185
15	The Nuclear Receptor PPAR γ Controls Progressive Macrophage Polarization as a Ligand-Insensitive Epigenomic Ratchet of Transcriptional Memory. <i>Immunity</i> , 2018, 49, 615-626.e6.	14.3	128
16	Retinoid X receptor suppresses a metastasis-promoting transcriptional program in myeloid cells via a ligand-insensitive mechanism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10725-10730.	7.1	24
17	Macrophage PPAR γ , a Lipid Activated Transcription Factor Controls the Growth Factor GDF3 and Skeletal Muscle Regeneration. <i>Immunity</i> , 2016, 45, 1038-1051.	14.3	134
18	Transcriptional control of transglutaminase 2 expression in mouse apoptotic thymocytes. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 964-974.	1.9	10

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19	The active enhancer network operated by liganded RXR supports angiogenic activity in macrophages. <i>Genes and Development</i> , 2014, 28, 1562-1577.	5.9	85
20	The intriguing complexities of mammalian gene regulation: How to link enhancers to regulated genes. Are we there yet?. <i>FEBS Letters</i> , 2014, 588, 2379-2391.	2.8	21
21	Mapping the Genomic Binding Sites of the Activated Retinoid X Receptor in Murine Bone Marrow-Derived Macrophages Using Chromatin Immunoprecipitation Sequencing. <i>Methods in Molecular Biology</i> , 2014, 1204, 15-24.	0.9	18