

Aaron denDekker

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2204952/aaron-dendekker-publications-by-year.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

439
citations

12
h-index

20
g-index

25
ext. papers

710
ext. citations

9.6
avg, IF

3.57
L-index

#	Paper	IF	Citations
23	Dysregulation of intercellular signaling by MOF deletion leads to liver injury. <i>Journal of Biological Chemistry</i> , 2021 , 296, 100235	5.4	2
22	Inhibition of macrophage histone demethylase JMJD3 protects against abdominal aortic aneurysms. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	10
21	Coronavirus induces diabetic macrophage-mediated inflammation via SETDB2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	6
20	Dysregulated inflammation in diabetic wounds 2020 , 81-95		1
19	Epigenetic Regulation of TLR4 in Diabetic Macrophages Modulates Immunometabolism and Wound Repair. <i>Journal of Immunology</i> , 2020 , 204, 2503-2513	5.3	6
18	p53 Integrates Temporal WDR5 Inputs during Neuroectoderm and Mesoderm Differentiation of Mouse Embryonic Stem Cells. <i>Cell Reports</i> , 2020 , 30, 465-480.e6	10.6	7
17	TNF- β regulates diabetic macrophage function through the histone acetyltransferase MOF. <i>JCI Insight</i> , 2020 , 5,	9.9	11
16	Epigenetic regulation of the PGE2 pathway modulates macrophage phenotype in normal and pathologic wound repair. <i>JCI Insight</i> , 2020 , 5,	9.9	13
15	Palmitate-TLR4 signaling regulates the histone demethylase, JMJD3, in macrophages and impairs diabetic wound healing. <i>European Journal of Immunology</i> , 2020 , 50, 1929-1940	6.1	10
14	Sepsis Induces Prolonged Epigenetic Modifications in Bone Marrow and Peripheral Macrophages Impairing Inflammation and Wound Healing. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 2353-2366	9.4	22
13	Histone Methylation Directs Myeloid TLR4 Expression and Regulates Wound Healing following Cutaneous Tissue Injury. <i>Journal of Immunology</i> , 2019 , 202, 1777-1785	5.3	16
12	The Histone Methyltransferase Setdb2 Modulates Macrophage Phenotype and Uric Acid Production in Diabetic Wound Repair. <i>Immunity</i> , 2019 , 51, 258-271.e5	32.3	38
11	SIRT3 Regulates Macrophage-Mediated Inflammation in Diabetic Wound Repair. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 2528-2537.e2	4.3	24
10	Epigenetic stabilization of DC and DC precursor classical activation by TNF β contributes to protective T cell polarization. <i>Science Advances</i> , 2019 , 5, eaaw9051	14.3	10
9	Chorioamnionitis exposure remodels the unique histone modification landscape of neonatal monocytes and alters the expression of immune pathway genes. <i>FEBS Journal</i> , 2019 , 286, 82-109	5.7	7
8	Targeting epigenetic mechanisms in diabetic wound healing. <i>Translational Research</i> , 2019 , 204, 39-50	11	58
7	Ly6C Blood Monocyte/Macrophage Drive Chronic Inflammation and Impair Wound Healing in Diabetes Mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 1102-1114	9.4	68

6	Murine macrophage chemokine receptor CCR2 plays a crucial role in macrophage recruitment and regulated inflammation in wound healing. <i>European Journal of Immunology</i> , 2018 , 48, 1445-1455	6.1	30
5	MLL1 and MLL1 fusion proteins have distinct functions in regulating leukemic transcription program. <i>Cell Discovery</i> , 2016 , 2, 16008	22.3	24
4	Neonatal monocytes exhibit a unique histone modification landscape. <i>Clinical Epigenetics</i> , 2016 , 8, 99	7.7	24
3	Rat Mcs1b is concordant to the genome-wide association-identified breast cancer risk locus at human 5q11.2 and MIER3 is a candidate cancer susceptibility gene. <i>Cancer Research</i> , 2012 , 72, 6002-12	10.1	18
2	The loss of vacuolar protein sorting 11 (vps11) causes retinal pathogenesis in a vertebrate model of syndromic albinism 2011 , 52, 3119-28		25
1	Permeability of fructose-1,6-bisphosphate in liposomes and cardiac myocytes. <i>Molecular and Cellular Biochemistry</i> , 2004 , 259, 105-14	4.2	9