

Dianne Cooper

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

765
citations

623734

14
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

1435
citing authors

#	ARTICLE	IF	CITATIONS
1	Galectin-9 mediates neutrophil capture and adhesion in a CD44 and β 2 integrin-dependent manner. <i>FASEB Journal</i> , 2022, 36, e22065.	0.5	22
2	The immunomodulatory effects of social isolation in mice are linked to temperature control. <i>Brain, Behavior, and Immunity</i> , 2022, 102, 179-194.	4.1	8
3	Methods for Assessing the Effects of Galectins on Leukocyte Trafficking and Clearance. <i>Methods in Molecular Biology</i> , 2022, 2442, 581-601.	0.9	0
4	Cardiac Dysfunction in Rheumatoid Arthritis: The Role of Inflammation. <i>Cells</i> , 2021, 10, 881.	4.1	29
5	Extracellular vesicles from monocyte/platelet aggregates modulate human atherosclerotic plaque reactivity. <i>Journal of Extracellular Vesicles</i> , 2021, 10, 12084.	12.2	32
6	Autophagy modulates endothelial junctions to restrain neutrophil diapedesis during inflammation. <i>Immunity</i> , 2021, 54, 1989-2004.e9.	14.3	50
7	Annexin A1 attenuates cardiac diastolic dysfunction in mice with inflammatory arthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	14
8	A Pro-resolving Role for Galectin-1 in Acute Inflammation. <i>Frontiers in Pharmacology</i> , 2020, 11, 274.	3.5	31
9	Galectin-3: A Positive Regulator of Leukocyte Recruitment in the Inflamed Microcirculation. <i>Journal of Immunology</i> , 2017, 198, 4458-4469.	0.8	44
10	Immune resolution mechanisms in inflammatory arthritis. <i>Nature Reviews Rheumatology</i> , 2017, 13, 87-99.	8.0	96
11	Galectin-3 ^{-/-} mice display defective neutrophil clearance during acute inflammation. <i>Journal of Leukocyte Biology</i> , 2017, 101, 717-726.	3.3	24
12	Hepatocyte Growth Factor Receptor c-Met Instructs T Cell Cardiotropism and Promotes T Cell Migration to the Heart via Autocrine Chemokine Release. <i>Immunity</i> , 2015, 42, 1087-1099.	14.3	85
13	The Role of Galectin-1 and Galectin-3 in the Mucosal Immune Response to <i>Citrobacter rodentium</i> Infection. <i>PLoS ONE</i> , 2014, 9, e107933.	2.5	16
14	Self-recognition of the endothelium enables regulatory T-cell trafficking and defines the kinetics of immune regulation. <i>Nature Communications</i> , 2014, 5, 3436.	12.8	64
15	Glycobiology of leukocyte trafficking in inflammation. <i>Glycobiology</i> , 2014, 24, 1242-1251.	2.5	48
16	Resolution of inflammation: examples of peptidergic players and pathways. <i>Drug Discovery Today</i> , 2014, 19, 1166-1171.	6.4	9
17	Investigating Novel Roles for Exogenous and Endogenous Galectin-3 in Controlling Vascular Inflammation. <i>FASEB Journal</i> , 2013, 27, 138.12.	0.5	0
18	A Therapeutic Role for Galectins in Acute Inflammation?. <i>ACS Symposium Series</i> , 2012, , 325-342.	0.5	0

#	ARTICLE	IF	CITATIONS
19	The effect of galectins on leukocyte trafficking in inflammation: sweet or sour?. Annals of the New York Academy of Sciences, 2012, 1253, 181-192.	3.8	43
20	Multiple Functional Targets of the Immunoregulatory Activity of Galectin-1. Methods in Enzymology, 2010, 480, 199-244.	1.0	51
21	Novel insights into the inhibitory effects of Galectin-1 on neutrophil recruitment under flow. Journal of Leukocyte Biology, 2008, 83, 1459-1466.	3.3	99
22	Cell Adhesion Molecules. , 0 , 208-216.		0