

Brian F Zamarron

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,195
citations

430442

18
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

4429
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose tissue dendritic cell signals are required to maintain T cell homeostasis and obesity-induced expansion. <i>Molecular and Cellular Endocrinology</i> , 2020, 505, 110740.	1.6	19
2	Weight Regain in Formerly Obese Mice Hastens Development of Hepatic Steatosis Due to Impaired Adipose Tissue Function. <i>Obesity</i> , 2020, 28, 1086-1097.	1.5	10
3	Inflammatory responses to dietary and surgical weight loss in male and female mice. <i>Biology of Sex Differences</i> , 2019, 10, 16.	1.8	25
4	Frontline Science: Rapid adipose tissue expansion triggers unique proliferation and lipid accumulation profiles in adipose tissue macrophages. <i>Journal of Leukocyte Biology</i> , 2018, 103, 615-628.	1.5	43
5	Macrophage Proliferation Sustains Adipose Tissue Inflammation in Formerly Obese Mice. <i>Diabetes</i> , 2017, 66, 392-406.	0.3	111
6	Weight loss independent changes in adipose tissue macrophage and T cell populations after sleeve gastrectomy in mice. <i>Molecular Metabolism</i> , 2017, 6, 317-326.	3.0	29
7	Changes in Skeletal Integrity and Marrow Adiposity during High-Fat Diet and after Weight Loss. <i>Frontiers in Endocrinology</i> , 2016, 7, 102.	1.5	90
8	Adipose Tissue Dendritic Cells Are Independent Contributors to Obesity-Induced Inflammation and Insulin Resistance. <i>Journal of Immunology</i> , 2016, 197, 3650-3661.	0.4	116
9	Adipose tissue fibrosis, hypertrophy, and hyperplasia: Correlations with diabetes in human obesity. <i>Obesity</i> , 2016, 24, 597-605.	1.5	250
10	Differences in Hematopoietic Stem Cells Contribute to Sexually Dimorphic Inflammatory Responses to High Fat Diet-induced Obesity. <i>Journal of Biological Chemistry</i> , 2015, 290, 13250-13262.	1.6	92
11	A subcutaneous adipose tissue "liver signalling axis controls hepatic gluconeogenesis. <i>Nature Communications</i> , 2015, 6, 6047.	5.8	75
12	Systemic NK cell ablation attenuates intra-abdominal adipose tissue macrophage infiltration in murine obesity. <i>Obesity</i> , 2014, 22, 2109-2114.	1.5	49
13	An MHC II-Dependent Activation Loop between Adipose Tissue Macrophages and CD4+ T Cells Controls Obesity-Induced Inflammation. <i>Cell Reports</i> , 2014, 9, 605-617.	2.9	167
14	Diet-induced obesity promotes myelopoiesis in hematopoietic stem cells. <i>Molecular Metabolism</i> , 2014, 3, 664-675.	3.0	179
15	PARP-1 Controls Immunosuppressive Function of Regulatory T Cells by Destabilizing Foxp3. <i>PLoS ONE</i> , 2013, 8, e71590.	1.1	34
16	The molecular mechanisms of Foxp3 gene regulation. <i>Seminars in Immunology</i> , 2011, 23, 418-423.	2.7	60
17	Dual Roles of Immune Cells and Their Factors in Cancer Development and Progression. <i>International Journal of Biological Sciences</i> , 2011, 7, 651-658.	2.6	541
18	Control of the differentiation of regulatory T cells and TH17 cells by the DNA-binding inhibitor Id3. <i>Nature Immunology</i> , 2011, 12, 86-95.	7.0	143

#	ARTICLE	IF	CITATIONS
19	Control of the development of CD8 α^{hi} intestinal intraepithelial lymphocytes by TGF- β^2 . Nature Immunology, 2011, 12, 312-319.	7.0	134
20	Mutation of inhibitory helix-loop-helix protein Id3 causes β^2 T-cell lymphoma in mice. Blood, 2010, 116, 5615-5621.	0.6	28