

Beatrice Cousin

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

8,983
citations

623734

14
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

13187
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic Endotoxemia Initiates Obesity and Insulin Resistance. <i>Diabetes</i> , 2007, 56, 1761-1772.	0.6	4,964
2	Plasticity of Human Adipose Lineage Cells Toward Endothelial Cells. <i>Circulation</i> , 2004, 109, 656-663.	1.6	1,309
3	Immunomodulatory effect of human adipose tissue-derived adult stem cells: comparison with bone marrow mesenchymal stem cells. <i>British Journal of Haematology</i> , 2005, 129, 118-129.	2.5	861
4	Preadipocyte Conversion to Macrophage. <i>Journal of Biological Chemistry</i> , 2003, 278, 9850-9855.	3.4	435
5	Cell specific differences between human adipose-derived and mesenchymal stromal cells despite similar differentiation potentials. <i>Experimental Cell Research</i> , 2008, 314, 1575-1584.	2.6	316
6	Adult Stromal Cells Derived from Human Adipose Tissue Provoke Pancreatic Cancer Cell Death both In Vitro and In Vivo. <i>PLoS ONE</i> , 2009, 4, e6278.	2.5	212
7	Adipose-derived stromal cells: Their identity and uses in clinical trials, an update. <i>World Journal of Stem Cells</i> , 2011, 3, 25.	2.8	200
8	Reconstitution of lethally irradiated mice by cells isolated from adipose tissue. <i>Biochemical and Biophysical Research Communications</i> , 2003, 301, 1016-1022.	2.1	194
9	Human subcutaneous adipose cells support complete differentiation but not self-renewal of hematopoietic progenitors. <i>Journal of Cellular Physiology</i> , 2006, 208, 282-288.	4.1	120
10	Adipose Tissue as a Dedicated Reservoir of Functional Mast Cell Progenitors. <i>Stem Cells</i> , 2010, 28, 2065-2072.	3.2	107
11	Mast cells regulate myofilament calcium sensitization and heart function after myocardial infarction. <i>Journal of Experimental Medicine</i> , 2016, 213, 1353-1374.	8.5	97
12	Human Adipose-Derived Stromal Cells Efficiently Support Hematopoiesis In Vitro and In Vivo: A Key Step for Therapeutic Studies. <i>Stem Cells and Development</i> , 2011, 20, 2127-2138.	2.1	58
13	Opioids prevent regeneration in adult mammals through inhibition of ROS production. <i>Scientific Reports</i> , 2018, 8, 12170.	3.3	35
14	In situ production of innate immune cells in murine white adipose tissue. <i>Blood</i> , 2012, 120, 4952-4962.	1.4	26
15	Corrupted adipose tissue endogenous myelopoiesis initiates diet-induced metabolic disease. <i>ELife</i> , 2017, 6, .	6.0	15
16	Differential Hematopoietic Activity in White Adipose Tissue Depending on its Localization. <i>Journal of Cellular Physiology</i> , 2015, 230, 3076-3083.	4.1	10
17	Rapid and Efficient Production of Human Functional Mast Cells through a Three-Dimensional Culture of Adipose Tissue-Derived Stromal Vascular Cells. <i>Journal of Immunology</i> , 2018, 201, 3815-3821.	0.8	10
18	Tissue Regeneration: The Dark Side of Opioids. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7336.	4.1	8

#	ARTICLE	IF	CITATIONS
19	Driving regeneration, instead of healing, in adult mammals: the decisive role of resident macrophages through efferocytosis. Npj Regenerative Medicine, 2021, 6, 41.	5.2	6
20	Prospects for Using Adipose Tissue in Regenerative Medicine. , 2013, , 39-49.		0
21	The hematopoietic potential of stem cells from the adipose tissue. , 2022, , 415-426.		0