

Lindolfo Da Silva da Silva Meirelles

List of Publications by Year in Descending Order

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

28 papers	4,627 citations	15 h-index	30 g-index
30 ext. papers	5,057 ext. citations	5.3 avg, IF	5.65 L-index

#	Paper	IF	Citations
28	Analyses of the pericyte transcriptome in ischemic skeletal muscles. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 183	8.3	1
27	Are Liver Pericytes Just Precursors of Myofibroblasts in Hepatic Diseases? Insights from the Crosstalk between Perivascular and Inflammatory Cells in Liver Injury and Repair. <i>Cells</i> , 2020 , 9,	7.9	10
26	Cancer regeneration: Polyploid cells are the key drivers of tumor progression. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020 , 1874, 188408	11.2	16
25	Induction of Expression of CD271 and CD34 in Mesenchymal Stromal Cells Cultured as Spheroids. <i>Stem Cells International</i> , 2018 , 2018, 7357213	5	15
24	Traumatic Penumbra: Opportunities for Neuroprotective and Neurorestorative Processes 2018 ,		2
23	Prognostic utility of circulating nucleic acids in acute brain injuries. <i>Expert Review of Molecular Diagnostics</i> , 2018 , 18, 925-938	3.8	7
22	How Plastic Are Pericytes?. <i>Stem Cells and Development</i> , 2017 , 26, 1013-1019	4.4	47
21	MSC Recruitment From Distant and Local Tissues in Homeostasis and Tissue Remodeling 2017 , 155-167		
20	Neurotrauma: The Crosstalk between Neurotrophins and Inflammation in the Acutely Injured Brain. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	30
19	The gene expression profile of non-cultured, highly purified human adipose tissue pericytes: Transcriptomic evidence that pericytes are stem cells in human adipose tissue. <i>Experimental Cell Research</i> , 2016 , 349, 239-254	4.2	15
18	Transcriptomic comparisons between cultured human adipose tissue-derived pericytes and mesenchymal stromal cells. <i>Genomics Data</i> , 2016 , 7, 20-5		14
17	Mesenchymal stem cells and their relationship to pericytes. <i>Frontiers in Bioscience - Landmark</i> , 2016 , 21, 130-56	2.8	33
16	Identification of suitable reference genes for quantitative gene expression analysis in rat adipose stromal cells induced to trilineage differentiation. <i>Gene</i> , 2016 , 594, 211-219	3.8	7
15	Cultured Human Adipose Tissue Pericytes and Mesenchymal Stromal Cells Display a Very Similar Gene Expression Profile. <i>Stem Cells and Development</i> , 2015 , 24, 2822-40	4.4	28
14	Mesenchymal Stem Cells Improve Heart Rate Variability and Baroreflex Sensitivity in Rats with Chronic Heart Failure. <i>Stem Cells and Development</i> , 2015 , 24, 2181-92	4.4	11
13	Stability of Reference Genes during Tri-Lineage Differentiation of Human Adipose-Derived Stromal Cells. <i>Journal of Stem Cells</i> , 2015 , 10, 225-42		3
12	Pericytes as the Source of Mesenchymal Stem Cells 2013 , 233-250		3

11	Molecular analysis of the differentiation potential of murine mesenchymal stem cells from tissues of endodermal or mesodermal origin. <i>Stem Cells and Development</i> , 2012 , 21, 1761-8	4.4	23
10	Methods of Isolation and Culture of Adult Stem Cells 2011 , 217-229		
9	Phenotypic analysis and differentiation of murine mesenchymal stem cells. <i>Methods in Molecular Biology</i> , 2011 , 698, 331-50	1.4	2
8	Methodology, biology and clinical applications of mesenchymal stem cells. <i>Frontiers in Bioscience - Landmark</i> , 2009 , 14, 4281-98	2.8	118
7	MSC frequency correlates with blood vessel density in equine adipose tissue. <i>Tissue Engineering - Part A</i> , 2009 , 15, 221-9	3.9	81
6	Mechanisms involved in the therapeutic properties of mesenchymal stem cells. <i>Cytokine and Growth Factor Reviews</i> , 2009 , 20, 419-27	17.9	1056
5	In search of the in vivo identity of mesenchymal stem cells. <i>Stem Cells</i> , 2008 , 26, 2287-99	5.8	838
4	Polyethylene glycol-mediated fusion between primary mouse mesenchymal stem cells and mouse fibroblasts generates hybrid cells with increased proliferation and altered differentiation. <i>Stem Cells and Development</i> , 2006 , 15, 905-19	4.4	21
3	Mesenchymal stem cells reside in virtually all post-natal organs and tissues. <i>Journal of Cell Science</i> , 2006 , 119, 2204-13	5.3	1873
2	Functional characterization of cell hybrids generated by induced fusion of primary porcine mesenchymal stem cells with an immortal murine cell line. <i>Cell and Tissue Research</i> , 2006 , 326, 123-37	4.2	11
1	Murine marrow-derived mesenchymal stem cell: isolation, in vitro expansion, and characterization. <i>British Journal of Haematology</i> , 2003 , 123, 702-11	4.5	361