

Josefine Tratwal

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.

13
papers

242
citations

8
h-index

14
g-index

14
ext. papers

339
ext. citations

8
avg. IF

2.71
L-index

#	Paper	IF	Citations
13	Cryogel-based Injectable 3D Microcarrier Co-culture for Support of Hematopoietic Progenitor Niches. <i>Current Protocols</i> , 2021 , 1, e275		1
12	Bone marrow adiposity and the hematopoietic niche: A historical perspective of reciprocity, heterogeneity, and lineage commitment. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2021 , 35, 101564	6.5	2
11	An Injectable Meta-Biomaterial: From Design and Simulation to In Vivo Shaping and Tissue Induction. <i>Advanced Materials</i> , 2021 , 33, e2102350	24	6
10	Reporting Guidelines, Review of Methodological Standards, and Challenges Toward Harmonization in Bone Marrow Adiposity Research. Report of the Methodologies Working Group of the International Bone Marrow Adiposity Society. <i>Frontiers in Endocrinology</i> , 2020 , 11, 65	5.7	21
9	Injectable, scalable 3D tissue-engineered model of marrow hematopoiesis. <i>Biomaterials</i> , 2020 , 232, 1196656	6.56	19
8	Across Aging and Aplasia: A Digital Pathology Workflow for Quantification of Bone Marrow Compartments in Histological Sections. <i>Frontiers in Endocrinology</i> , 2020 , 11, 480	5.7	9
7	Brief Report From the 3rd International Meeting on Bone Marrow Adiposity (BMA 2017). <i>Frontiers in Endocrinology</i> , 2019 , 10, 336	5.7	3
6	The NAD-Booster Nicotinamide Riboside Potently Stimulates Hematopoiesis through Increased Mitochondrial Clearance. <i>Cell Stem Cell</i> , 2019 , 24, 405-418.e7	18	81
5	The NAD ⁺ Salvage Pathway Potently Stimulates Hematopoiesis through Increased Mitochondrial Clearance and Asymmetric Division. <i>Blood</i> , 2018 , 132, 641-641	2.2	
4	Comparison of clinical grade human platelet lysates for cultivation of mesenchymal stromal cells from bone marrow and adipose tissue. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016 , 76, 93-104	2	34
3	Influence of vascular endothelial growth factor stimulation and serum deprivation on gene activation patterns of human adipose tissue-derived stromal cells. <i>Stem Cell Research and Therapy</i> , 2015 , 6, 62	8.3	18
2	Identification of a common reference gene pair for qPCR in human mesenchymal stromal cells from different tissue sources treated with VEGF. <i>BMC Molecular Biology</i> , 2014 , 15, 11	4.5	24
1	Identical effects of VEGF and serum-deprivation on phenotype and function of adipose-derived stromal cells from healthy donors and patients with ischemic heart disease. <i>Journal of Translational Medicine</i> , 2013 , 11, 219	8.5	23