

CITATION REPORT

List of articles citing

Mechanisms of Immune Suppression Utilized by Canine Adipose and Bone Marrow-Derived Mesenchymal Stem Cells

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Stem Cells and Development, 2017, 26, 374-389.

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#	Paper	IF	Citations
53	Activated Mesenchymal Stem Cells Interact with Antibiotics and Host Innate Immune Responses to Control Chronic Bacterial Infections. <i>Scientific Reports</i> , 2017 , 7, 9575	4.9	66
52	Suppression of Canine Dendritic Cell Activation/Maturation and Inflammatory Cytokine Release by Mesenchymal Stem Cells Occurs Through Multiple Distinct Biochemical Pathways. <i>Stem Cells and Development</i> , 2017 , 26, 249-262	4.4	23
51	Safety and immune regulatory properties of canine induced pluripotent stem cell-derived mesenchymal stem cells. <i>Stem Cell Research</i> , 2017 , 25, 221-232	1.6	33
50	In-vitro characterization of canine multipotent stromal cells isolated from synovium, bone marrow, and adipose tissue: a donor-matched comparative study. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 218	8.3	41
49	A canine in vitro model for evaluation of marrow-derived mesenchymal stromal cell-based bone scaffolds. <i>Journal of Biomedical Materials Research - Part A</i> , 2018 , 106, 2382-2393	5.4	7
48	Mesenchymal Stem Cells (MSC) Derived from Induced Pluripotent Stem Cells (iPSC) Equivalent to Adipose-Derived MSC in Promoting Intestinal Healing and Microbiome Normalization in Mouse Inflammatory Bowel Disease Model. <i>Stem Cells Translational Medicine</i> , 2018 , 7, 456-467	6.9	64
47	Restoring Ovarian Function With Human Placenta-Derived Mesenchymal Stem Cells in Autoimmune-Induced Premature Ovarian Failure Mice Mediated by Treg Cells and Associated Cytokines. <i>Reproductive Sciences</i> , 2018 , 25, 1073-1082	3	43
46	Therapeutic Potential of Autologous Adipose-Derived Stem Cells for the Treatment of Liver Disease. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	17
45	Iberian pig mesenchymal stem/stromal cells from dermal skin, abdominal and subcutaneous adipose tissues, and peripheral blood: in vitro characterization and migratory properties in inflammation. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 178	8.3	15
44	Melatonin rescued interleukin 1 β impaired chondrogenesis of human mesenchymal stem cells. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 162	8.3	33
43	Bone Marrow Stromal Cells Promote Innervation of Bioengineered Teeth. <i>Journal of Dental Research</i> , 2018 , 97, 1152-1159	8.1	5
42	Mechanisms utilized by feline adipose-derived mesenchymal stem cells to inhibit T lymphocyte proliferation. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 188	8.3	19
41	Influence of Donor's Age on Immunomodulatory Properties of Canine Adipose Tissue-Derived Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2019 , 28, 1562-1571	4.4	13
40	Is Stem Cell Commerce in Small Animal Therapies Scientifically and Morally Justified?. <i>Stem Cell Reviews and Reports</i> , 2019 , 15, 506-518	6.4	1
39	Mesenchymal stem cell basic research and applications in dog medicine. <i>Journal of Cellular Physiology</i> , 2019 , 234, 16779-16811	7	19
38	Pyridoxal-5PPhosphate Promotes Immunomodulatory Function of Adipose-Derived Mesenchymal Stem Cells through Indoleamine 2,3-Dioxygenase-1 and TLR4/NF-B Pathway. <i>Stem Cells International</i> , 2019 , 2019, 3121246	5	0
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36	Extracellular Vesicles from Wharton's Jelly Mesenchymal Stem Cells Suppress CD4 Expressing T Cells Through Transforming Growth Factor Beta and Adenosine Signaling in a Canine Model. <i>Stem Cells and Development</i> , 2019 , 28, 212-226	4.4	30
35	Comparative analysis and characterization of soluble factors and exosomes from cultured adipose tissue and bone marrow mesenchymal stem cells in canine species. <i>Veterinary Immunology and Immunopathology</i> , 2019 , 208, 6-15	2	40
34	Bovine endometrial MSC: mesenchymal to epithelial transition during luteolysis and tropism to implantation niche for immunomodulation. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 23	8.3	8
33	FoxP3 and IDO in Canine Melanocytic Tumors. <i>Veterinary Pathology</i> , 2019 , 56, 189-199	2.8	16
32	MicroRNAs of bone marrow mesenchymal stem cell-derived exosomes regulate acute myeloid leukemia cell proliferation and apoptosis. <i>Chinese Medical Journal</i> , 2020 , 133, 2829-2839	2.9	4
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24	Bovine peripheral blood MSCs chemotax towards inflammation and embryo implantation stimuli. <i>Journal of Cellular Physiology</i> , 2021 , 236, 1054-1067	7	9
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17	Could cold plasma act synergistically with allogeneic mesenchymal stem cells to improve wound skin regeneration in a large size animal model?. <i>Research in Veterinary Science</i> , 2021 , 136, 97-110	2.5	3
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13	Administration of adipose stromal vascular fraction attenuates acute rejection in donation after circulatory death rat renal transplantation.. <i>International Journal of Urology</i> , 2021 ,	2.3	0
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4	Immune Activated Cellular Therapy for Drug Resistant Infections: Rationale, Mechanisms, and Implications for Veterinary Medicine. 2022 , 9, 610		0
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