

Naomi J Walker

List of Publications by Citations

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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.

23
papers

604
citations

15
h-index

23
g-index

23
ext. papers

696
ext. citations

5.3
avg, IF

3.68
L-index

#	Paper	IF	Citations
23	Clinicopathologic findings following intra-articular injection of autologous and allogeneic placentally derived equine mesenchymal stem cells in horses. <i>Cytotherapy</i> , 2011 , 13, 419-30	4.8	110
22	Therapeutic Efficacy of Fresh, Autologous Mesenchymal Stem Cells for Severe Refractory Gingivostomatitis in Cats. <i>Stem Cells Translational Medicine</i> , 2016 , 5, 75-86	6.9	63
21	Therapeutic Efficacy of Fresh, Allogeneic Mesenchymal Stem Cells for Severe Refractory Feline Chronic Gingivostomatitis. <i>Stem Cells Translational Medicine</i> , 2017 , 6, 1710-1722	6.9	46
20	Allogeneic Mesenchymal Stem Cell Treatment Induces Specific Alloantibodies in Horses. <i>Stem Cells International</i> , 2016 , 2016, 5830103	5	46
19	Identification of variables that optimize isolation and culture of multipotent mesenchymal stem cells from equine umbilical-cord blood. <i>American Journal of Veterinary Research</i> , 2009 , 70, 1526-35	1.1	41
18	Multiple intravenous injections of allogeneic equine mesenchymal stem cells do not induce a systemic inflammatory response but do alter lymphocyte subsets in healthy horses. <i>Stem Cell Research and Therapy</i> , 2015 , 6, 73	8.3	37
17	Human and feline adipose-derived mesenchymal stem cells have comparable phenotype, immunomodulatory functions, and transcriptome. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 69	8.3	36
16	Canine and Equine Mesenchymal Stem Cells Grown in Serum Free Media Have Altered Immunophenotype. <i>Stem Cell Reviews and Reports</i> , 2016 , 12, 245-56	6.4	34
15	Allogeneic Stem Cells Alter Gene Expression and Improve Healing of Distal Limb Wounds in Horses. <i>Stem Cells Translational Medicine</i> , 2018 , 7, 98-108	6.9	25
14	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
13	Xenogeneic cardiac extracellular matrix scaffolds with or without seeded mesenchymal stem cells exhibit distinct in vivo immunosuppressive and regenerative properties. <i>Acta Biomaterialia</i> , 2016 , 45, 155-168	10.8	19
12	A Comparison of Bone Marrow and Cord Blood Mesenchymal Stem Cells for Cartilage Self-Assembly. <i>Tissue Engineering - Part A</i> , 2018 , 24, 1262-1272	3.9	18
11	Safety and tracking of intrathecal allogeneic mesenchymal stem cell transplantation in healthy and diseased horses. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 96	8.3	18
10	Physical properties of membrane fractions isolated from human platelets: implications for chilling induced platelet activation. <i>Molecular Membrane Biology</i> , 1999 , 16, 265-72	3.4	18
9	Horses with equine recurrent uveitis have an activated CD4+ T-cell phenotype that can be modulated by mesenchymal stem cells in vitro. <i>Veterinary Ophthalmology</i> , 2020 , 23, 160-170	1.4	17
8	TCDD and omeprazole prime platelets through the aryl hydrocarbon receptor (AhR) non-genomic pathway. <i>Toxicology Letters</i> , 2015 , 235, 28-36	4.4	15
7	A multicenter experience using adipose-derived mesenchymal stem cell therapy for cats with chronic, non-responsive gingivostomatitis. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 115	8.3	12

6	Histological, Immunological, and Genetic Analysis of Feline Chronic Gingivostomatitis. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 310	3.1	7
5	Platelet Function Defect in a Thoroughbred Filly. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 359-362	3.2	7
4	Scintigraphic Tracking of Allogeneic Mesenchymal Stem Cells in the Distal Limb After Intra-Arterial Injection in Standing Horses. <i>Veterinary Surgery</i> , 2016 , 45, 619-24	1.7	7
3	Placenta-derived multipotent mesenchymal stromal cells: a promising potential cell-based therapy for canine inflammatory brain disease. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 304	8.3	6
2	Stem cell therapy prior to full-mouth tooth extraction lacks substantial clinical efficacy in cats affected by chronic gingivostomatitis. <i>Journal of Feline Medicine and Surgery</i> , 2021 , 23, 604-608	2.3	2
1	Feline adipose-derived mesenchymal stem cells induce effector phenotype and enhance cytolytic function of CD8+ T cells. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 495	8.3	1