

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.

32

papers

726

citations

14

h-index

26

g-index

34

ext. papers

860

ext. citations

4.6

avg, IF

3.91

L-index

#	Paper	IF	Citations
32	Companion animals: Translational scientist's new best friends. <i>Science Translational Medicine</i> , 2015 , 7, 308ps21	17.5	109
31	Application of thrombelastography/thromboelastometry to veterinary medicine. <i>Veterinary Clinical Pathology</i> , 2010 , 39, 405-16	1	86
30	Blocking Indolamine-2,3-Dioxygenase Rebound Immune Suppression Boosts Antitumor Effects of Radio-Immunotherapy in Murine Models and Spontaneous Canine Malignancies. <i>Clinical Cancer Research</i> , 2016 , 22, 4328-40	12.9	80
29	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
28	Allogeneic Mesenchymal Stem Cell Treatment Induces Specific Alloantibodies in Horses. <i>Stem Cells International</i> , 2016 , 2016, 5830103	5	46
27	Gastrointestinal microbes interact with canine adipose-derived mesenchymal stem cells in vitro and enhance immunomodulatory functions. <i>Stem Cells and Development</i> , 2014 , 23, 1831-43	4.4	43
26	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
25	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
24	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
23	Feline foamy virus adversely affects feline mesenchymal stem cell culture and expansion: implications for animal model development. <i>Stem Cells and Development</i> , 2015 , 24, 814-23	4.4	31
22	Increased serum leptin and insulin concentrations in canine hypothyroidism. <i>Veterinary Journal</i> , 2010 , 183, 109-114	2.5	26
21	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
20	Autologous point-of-care cellular therapies variably induce equine mesenchymal stem cell migration, proliferation and cytokine expression. <i>Equine Veterinary Journal</i> , 2013 , 45, 193-8	2.4	18
19	Th17 Pathway As a Target for Multipotent Stromal Cell Therapy in Dogs: Implications for Translational Research. <i>PLoS ONE</i> , 2016 , 11, e0148568	3.7	15
18	Serial haemostatic monitoring of dogs with multicentric lymphoma. <i>Veterinary and Comparative Oncology</i> , 2015 , 13, 255-66	2.5	12
17	Clinical and Histopathologic Characterization of Canine Chronic Ulcerative Stomatitis. <i>Veterinary Pathology</i> , 2017 , 54, 511-519	2.8	10
16	Serum levels of innate immunity cytokines are elevated in dogs with metaphyseal osteopathy (hypertrophic osteodystrophy) during active disease and remission. <i>Veterinary Immunology and Immunopathology</i> , 2016 , 179, 32-5	2	10

15	Concise Review: Canine Diabetes Mellitus as a Translational Model for Innovative Regenerative Medicine Approaches. <i>Stem Cells Translational Medicine</i> , 2019 , 8, 450-455	6.9	8
14	B-cell lymphoma with plasmacytoid differentiation, atypical cytoplasmic inclusions, and secondary leukemia in a dog. <i>Veterinary Clinical Pathology</i> , 2013 , 42, 40-6	1	7
13	Loss of sympathetic innervation to islets of Langerhans in canine diabetes and pancreatitis is not associated with insulinitis. <i>Scientific Reports</i> , 2020 , 10, 19187	4.9	6
12	The Mucosal Innate Immune Response to , a Global One Health Issue. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 689401	5.9	5
11	Immunopathogenesis of canine chronic ulcerative stomatitis. <i>PLoS ONE</i> , 2020 , 15, e0227386	3.7	4
10	Increased serum concentrations of adiponectin in canine hypothyroidism. <i>Veterinary Journal</i> , 2015 , 203, 253-5	2.5	4
9	Chromatin accessibility in canine stromal cells and its implications for canine somatic cell reprogramming. <i>Stem Cells Translational Medicine</i> , 2020 , 10, 441	6.9	3
8	Gut germinal center regeneration and enhanced antiviral immunity by mesenchymal stem/stromal cells in SIV infection. <i>JCI Insight</i> , 2021 , 6,	9.9	2
7	Cell Therapy in Veterinary Medicine as a Proof-of-Concept for Human Therapies: Perspectives From the North American Veterinary Regenerative Medicine Association.. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 779109	3.1	1
6	Canine leishmaniasis in Northern California-A case report. <i>Veterinary Clinical Pathology</i> , 2021 , 50, 71-75	1	0
5	Peripheral Nerve Sheath Tumor in the Pelvic Limb of a Domestic Rabbit (<i>Oryctolagus cuniculus</i>). <i>Journal of Exotic Pet Medicine</i> , 2019 , 28, 137-142	0.6	0
4	Multipotent Stromal Cells and Viral Interaction: Current Implications for Therapy. <i>Stem Cell Reviews and Reports</i> , 2021 , 1	7.3	0
3	Panobinostat Effectively Increases Histone Acetylation and Alters Chromatin Accessibility Landscape in Canine Embryonic Fibroblasts but Does Not Enhance Cellular Reprogramming. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 716570	3.1	0
2	What is your diagnosis? Peritoneal effusion in a 7-year-old dog. <i>Veterinary Clinical Pathology</i> , 2020 , 49, 678-680	1	
1	Multifocal discrete osteolysis in a horse with silicate associated osteoporosis. <i>Equine Veterinary Education</i> , 2019 , 31, 517-522	0.6	