

Amir Kol

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

985
citations

516215

16
h-index

433756

31
g-index

34
all docs

34
docs citations

34
times ranked

1278
citing authors

#	ARTICLE	IF	CITATIONS
1	Companion animals: Translational scientistâ€™s new best friends. <i>Science Translational Medicine</i> , 2015, 7, 308ps21.	5.8	145
2	Application of thrombelastography/thromboelastometry to veterinary medicine. <i>Veterinary Clinical Pathology</i> , 2010, 39, 405-416.	0.3	99
3	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, 4328-4340.	3.2	94
4	Therapeutic Efficacy of Fresh, Autologous Mesenchymal Stem Cells for Severe Refractory Gingivostomatitis in Cats. <i>Stem Cells Translational Medicine</i> , 2016, 5, 75-86.	1.6	88
5	Allogeneic Mesenchymal Stem Cell Treatment Induces Specific Alloantibodies in Horses. <i>Stem Cells International</i> , 2016, 2016, 1-8.	1.2	60
6	Gastrointestinal Microbes Interact with Canine Adipose-Derived Mesenchymal Stem Cells In Vitro and Enhance Immunomodulatory Functions. <i>Stem Cells and Development</i> , 2014, 23, 1831-1843.	1.1	55
7	Canine and Equine Mesenchymal Stem Cells Grown in Serum Free Media Have Altered Immunophenotype. <i>Stem Cell Reviews and Reports</i> , 2016, 12, 245-256.	5.6	47
8	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, 814-823.	1.1	44
9	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.	2.4	43
10	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.	2.4	42
11	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.	1.6	34
12	Increased serum leptin and insulin concentrations in canine hypothyroidism. <i>Veterinary Journal</i> , 2010, 183, 109-114.	0.6	31
13	Autologous pointâ€™ofâ€™care cellular therapies variably induce equine mesenchymal stem cell migration, proliferation and cytokine expression. <i>Equine Veterinary Journal</i> , 2013, 45, 193-198.	0.9	21
14	Serial haemostatic monitoring of dogs with multicentric lymphoma. <i>Veterinary and Comparative Oncology</i> , 2015, 13, 255-266.	0.8	20
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.	1.6	18
16	Th17 Pathway As a Target for Multipotent Stromal Cell Therapy in Dogs: Implications for Translational Research. <i>PLoS ONE</i> , 2016, 11, e0148568.	1.1	18
17	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, 32-35.	0.5	16
18	The Mucosal Innate Immune Responseâ€™to <i>Cryptosporidium parvum</i> , a Global One Health Issue. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 689401.	1.8	15

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19	Clinical and Histopathologic Characterization of Canine Chronic Ulcerative Stomatitis. <i>Veterinary Pathology</i> , 2017, 54, 511-519.	0.8	14
20	B-cell lymphoma with plasmacytoid differentiation, atypical cytoplasmic inclusions, and secondary leukemia in a dog. <i>Veterinary Clinical Pathology</i> , 2013, 42, 40-46.	0.3	11
21	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.	1.6	11
22	Gut germinal center regeneration and enhanced antiviral immunity by mesenchymal stem/stromal cells in SIV infection. <i>JCI Insight</i> , 2021, 6, .	2.3	10
23	Multipotent Stromal Cells and Viral Interaction: Current Implications for Therapy. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 214-227.	1.7	10
24	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.	0.9	9
25	The interpretation of thromboelastography tracings: Many (more) rivers to cross. <i>Veterinary Journal</i> , 2012, 191, 275-276.	0.6	6
26	Chromatin accessibility in canine stromal cells and its implications for canine somatic cell reprogramming. <i>Stem Cells Translational Medicine</i> , 2021, 10, 441-454.	1.6	6
27	Increased serum concentrations of adiponectin in canine hypothyroidism. <i>Veterinary Journal</i> , 2015, 203, 253-255.	0.6	5
28	Immunopathogenesis of canine chronic ulcerative stomatitis. <i>PLoS ONE</i> , 2020, 15, e0227386.	1.1	5
29	Canine leishmaniasis in Northern California—A case report. <i>Veterinary Clinical Pathology</i> , 2021, 50, 71-75.	0.3	3
30	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.	0.9	3
31	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.	0.2	2
32	Multifocal discrete osteolysis in a horse with silicate associated osteoporosis. <i>Equine Veterinary Education</i> , 2019, 31, 517-522.	0.3	0
33	What is your diagnosis? Peritoneal effusion in a 7-year-old dog. <i>Veterinary Clinical Pathology</i> , 2020, 49, 678-680.	0.3	0