

Sangwan Park

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

185
citations

1163117

8
h-index

1281871

11
g-index

29
all docs

29
docs citations

29
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	Animal models of corneal endothelial dysfunction to facilitate development of novel therapies. <i>Annals of Translational Medicine</i> , 2021, 9, 1271-1271.	1.7	16
2	Effect of preservative-free tafluprost on intraocular pressure, pupil diameter, and anterior segment structures in normal canine eyes. <i>Veterinary Ophthalmology</i> , 2017, 20, 34-39.	1.0	15
3	Effect of tiletamine-zolazepam on the intraocular pressure of the dog. <i>Veterinary Ophthalmology</i> , 2015, 18, 481-484.	1.0	14
4	Advanced Retinal Imaging and Ocular Parameters of the Rhesus Macaque Eye. <i>Translational Vision Science and Technology</i> , 2021, 10, 7.	2.2	13
5	Evaluation of fluid leakage into the canine vitreous humor during phacoemulsification using contrast-enhanced magnetic resonance imaging. <i>Veterinary Ophthalmology</i> , 2015, 18, 13-19.	1.0	12
6	Ultrasound biomicroscopic study of the effects of topical latanoprost on the anterior segment and ciliary body thickness in dogs. <i>Veterinary Ophthalmology</i> , 2016, 19, 498-503.	1.0	12
7	Determining the age of cats by pulp cavity/tooth width ratio using dental radiography. <i>Journal of Veterinary Science</i> , 2014, 15, 557.	1.3	11
8	Intraocular Pressure Measurement by Rebound Tonometry (TonoVet) in Normal Pigeons (<i>Columba</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50		10
9	Effects of peribulbar anesthesia (sub-Tenon injection of a local anesthetic) on akinesia of extraocular muscles, mydriasis, and intraoperative and postoperative analgesia in dogs undergoing phacoemulsification. <i>American Journal of Veterinary Research</i> , 2013, 74, 1126-1132.	0.6	9
10	Age-related changes in the rhesus macaque eye. <i>Experimental Eye Research</i> , 2021, 212, 108754.	2.6	9
11	Effect of Three Different Sedatives on Electroretinography Recordings in Domestic Pigeons (<i>Columba</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50		9
12	Ultrasound biomicroscopy and tonometry in ophthalmologically normal pigeon eyes. <i>Veterinary Ophthalmology</i> , 2017, 20, 468-471.	1.0	7
13	Wireless navigation of pigeons using polymer-based fully implantable stimulator: A pilot study using depth electrodes. , 2017, 2017, 917-920.		7
14	Bilateral anterior segment dysgenesis with the presumed Peters's anomaly in a cat. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 297-301.	0.9	7
15	Quantitative Fundus Autofluorescence in Rhesus Macaques in Aging and Age-Related Drusen. , 2020, 61, 16.		7
16	Fluid dynamics and intraocular pressure using venturi phacoemulsification machine in dogs ex vivo. <i>Veterinary Ophthalmology</i> , 2015, 18, 309-316.	1.0	6
17	Pharmacological inhibition of Kv3 on oxidative stress-induced cataract progression. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1255-1261.	2.1	5
18	Comparison of corneal thickness measurements using ultrasound pachymetry, ultrasound biomicroscopy, and digital caliper in frozen canine corneas. <i>Veterinary Ophthalmology</i> , 2018, 21, 339-346.	1.0	4

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19	Effects of prostaglandin-mediated and cholinergic-mediated miosis on morphology of the ciliary cleft region in dogs. <i>American Journal of Veterinary Research</i> , 2018, 79, 980-985.	0.6	4
20	Real-time intraocular pressure measurement during phacoemulsification in dogs &i>ex vivo</i>. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 685-692.	0.9	3
21	Influence of an intentionally induced posterior lens capsule rupture on the real-time intraocular pressure during phacoemulsification in canine <i>ex vivo</i> eyes. <i>Veterinary Ophthalmology</i> , 2018, 21, 35-41.	1.0	2
22	Canine endotheliitis: Clinical characteristics, advanced imaging features, and treatment. <i>Veterinary Ophthalmology</i> , 2021, , .	1.0	2
23	3D printed wire electrode carrier for a pilot study of the functional brain mapping. , 2017, 2017, 1090-1092.		1
24	Multimodal ocular imaging of known and novel corneal stromal disorders in dogs. <i>BMC Veterinary Research</i> , 2022, 18, 117.	1.9	1
25	Diagnosis of an Asymptomatic Iridociliary Tumor using Ultrasound Biomicroscopy in a Dog. <i>Journal of Veterinary Clinics</i> , 2016, 33, 65-69.	0.1	0
26	Retinal Function Analysis and Histopathologic Assessment after Intravitreal Cidofovir Injection in Normal Beagle Dogs. <i>Journal of Veterinary Clinics</i> , 2017, 34, 341-346.	0.1	0
27	Outcome of Pars Plana Retinopexy with Perfluoro-n-octane-Silicone Oil Exchange for Rhegmatogenous Retinal Detachment in Dogs : 9 Eyes. <i>Journal of Veterinary Clinics</i> , 2018, 35, 126-129.	0.1	0