

Ian P Herring

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

857
citations

471509

17
h-index

501196

28
g-index

33
all docs

33
docs citations

33
times ranked

542
citing authors

#	ARTICLE	IF	CITATIONS
1	Ophthalmic examination findings in a colony of Screech owls (<i>Megascops asio</i>). <i>Veterinary Ophthalmology</i> , 2008, 11, 186-192.	1.0	88
2	The Effect of Frontal Air Bags on Eye Injury Patterns in Automobile Crashes. <i>JAMA Ophthalmology</i> , 2002, 120, 1517.	2.4	60
3	Effect of body position on intraocular pressure in dogs without glaucoma. <i>American Journal of Veterinary Research</i> , 2008, 69, 527-530.	0.6	56
4	A nonlinear finite element model of the eye with experimental validation for the prediction of globe rupture. <i>Stapp Car Crash Journal</i> , 2002, 46, 81-102.	1.1	56
5	Duration of effect and effect of multiple doses of topical ophthalmic 0.5% proparacaine hydrochloride in clinically normal dogs. <i>American Journal of Veterinary Research</i> , 2005, 66, 77-80.	0.6	55
6	Longitudinal Prevalence of Hypertension, Proteinuria, and Retinopathy in Dogs with Spontaneous Diabetes Mellitus. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 488-495.	1.6	49
7	A Nonlinear Finite Element Model of the Eye With Experimental Validation for the Prediction of Globe Rupture. , 0, , .		47
8	Ophthalmic examination findings in adult pygmy goats (<i>Capra hircus</i>). <i>Veterinary Ophthalmology</i> , 2007, 10, 269-273.	1.0	44
9	Duration of corneal anesthesia following topical administration of 0.5% proparacaine hydrochloride solution in clinically normal cats. <i>American Journal of Veterinary Research</i> , 2006, 67, 1780-1782.	0.6	40
10	Blunt Trauma of the Aging Eye. <i>JAMA Ophthalmology</i> , 2005, 123, 789.	2.4	39
11	Determination of Significant Parameters for Eye Injury Risk from Projectiles. <i>Journal of Trauma</i> , 2005, 59, 960-964.	2.3	39
12	The effects of depowered airbags on eye injuries in frontal automobile crashes. <i>American Journal of Emergency Medicine</i> , 2005, 23, 13-19.	1.6	31
13	Effects of cyclophotocoagulation with a neodymium:yttrium-aluminum-garnet laser on corneal sensitivity, intraocular pressure, aqueous tear production, and corneal nerve morphology in eyes of dogs. <i>American Journal of Veterinary Research</i> , 2002, 63, 906-915.	0.6	27
14	Fundusoscopic findings following cataract extraction by means of phacoemulsification in diabetic dogs: 52 cases (1993-2003). <i>Journal of the American Veterinary Medical Association</i> , 2004, 225, 709-716.	0.5	25
15	Outcomes of nonsurgical management and efficacy of demecarium bromide treatment for primary lens instability in dogs: 34 cases (1990-2004). <i>Journal of the American Veterinary Medical Association</i> , 2007, 231, 89-93.	0.5	23
16	Detection of Feline Leukaemia Virus in Blood and Bone Marrow of Cats with Varying Suspicion of Latent Infection. <i>Journal of Feline Medicine and Surgery</i> , 2001, 3, 133-141.	1.6	22
17	Aqueous humor vascular endothelial growth factor in dogs: association with intraocular disease and the development of preretinal fibrovascular membrane. <i>Veterinary Ophthalmology</i> , 2012, 15, 21-30.	1.0	18
18	Cardiovascular effects of topical ophthalmic 10% phenylephrine in dogs. <i>Veterinary Ophthalmology</i> , 2004, 7, 41-46.	1.0	17

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19	Bilateral cavernous sinus syndrome in dogs: 6 cases (1999-2004). <i>Journal of the American Veterinary Medical Association</i> , 2005, 226, 1105-1111.	0.5	17
20	Evaluation of nasolacrimal fluorescein transit time in ophthalmically normal dogs and nonbrachycephalic cats. <i>American Journal of Veterinary Research</i> , 2010, 71, 570-574.	0.6	16
21	Constant rate infusion for topical ocular delivery in horses: a pilot study. <i>Veterinary Ophthalmology</i> , 2006, 9, 1-5.	1.0	15
22	Feline leukemia virus detection in corneal tissues of cats by polymerase chain reaction and immunohistochemistry. <i>Veterinary Ophthalmology</i> , 2001, 4, 119-126.	1.0	14
23	Expression of vascular endothelial growth factor receptorâ€1 and â€2 in normal and diseased canine eyes. <i>Veterinary Ophthalmology</i> , 2012, 15, 223-230.	1.0	13
24	<i>Acremonium</i> keratomycosis in a cat. <i>Veterinary Ophthalmology</i> , 2011, 14, 111-116.	1.0	11
25	Effects of perioperative topical dorzolamide hydrochlorideâ€timolol maleate administration on incidence and severity of postoperative ocular hypertension in dogs undergoing cataract extraction by phacoemulsification. <i>Journal of the American Veterinary Medical Association</i> , 2016, 249, 1040-1052.	0.5	10
26	Effect of orally administered hydrocortisone on intraocular pressure in nonglaucomatous dogs. <i>Veterinary Ophthalmology</i> , 2004, 7, 381-384.	1.0	9
27	Phenotypic characterization of complete CSNB in the inbred research beagle: how common is CSNB in research and companion dogs?. <i>Documenta Ophthalmologica</i> , 2018, 137, 87-101.	2.2	6
28	Corneal surgery: Instrumentation, patient considerations, and surgical principles. <i>Topics in Companion Animal Medicine</i> , 2003, 18, 152-160.	0.6	3
29	A new methodology for investigating airbag-induced skin abrasions. <i>Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering</i> , 2005, 219, 599-605.	1.9	3
30	Prediction of severe eye injuries in automobile accidents: static and dynamic rupture pressure of the eye. <i>Annual Proceedings</i> , 2004, 48, 165-79.	0.2	3
31	Experimental analysis of airbag seam design: high-rate shear testing for skin abrasions. <i>Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering</i> , 2012, 226, 468-478.	1.9	1
32	Optic nerve astrocytoma in a dog. <i>Clinical Case Reports (discontinued)</i> , 2016, 4, 855-860.	0.5	0