Hans D Westermeyer

List of Publications by Year in descending order

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1040056 1058476 29 249 9 14 citations g-index h-index papers 30 30 30 242 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Biot–Stokes coupling using total pressure: Formulation, analysis and application to interfacial flow in the eye. Computer Methods in Applied Mechanics and Engineering, 2022, 389, 114384.	6.6	12
2	Conservation of a flagship species: Health assessment of the pink land iguana, Conolophus marthae. PLoS ONE, 2022, 17, e0257179.	2.5	5
3	Use of Cognitive Testing, Questionnaires, and Plasma Biomarkers to Quantify Cognitive Impairment in an Aging Pet Dog Population. Journal of Alzheimer's Disease, 2022, 87, 1367-1378.	2.6	13
4	Glaucomaâ€associated pain results in mechanical sensitivity changes in dogs: A pilot study. Veterinary Ophthalmology, 2021, 24, 116-124.	1.0	1
5	Gonioscopic iridocorneal angle morphology and incidence of postoperative ocular hypertension and glaucoma in dogs following cataract surgery. Veterinary Ophthalmology, 2021, 24, 50-62.	1.0	10
6	Veterinary Ophthalmologyâ€"Glaucoma Special Issue. Veterinary Ophthalmology, 2021, 24, 1-1.	1.0	1
7	Effective mydriasis in juvenile loggerhead turtles <i>(Caretta caretta</i>) following topical administration of rocuronium bromide and 10% phenylephrine. Veterinary Ophthalmology, 2020, 23, 37-43.	1.0	6
8	A preoperative bupivacaine retrobulbar block offers superior antinociception compared with an intraoperative splash block in dogs undergoing enucleation. Veterinary Ophthalmology, 2020, 23, 225-233.	1.0	11
9	Optimizing corneal riboflavin administration in ex vivo horse, dog, rabbit, and pig samples for use in corneal collagen crossâ€linking. Veterinary Ophthalmology, 2020, 23, 840-848.	1.0	1
10	Detection of circulating anti-retinal antibodies in dogs with sudden acquired retinal degeneration syndrome using indirect immunofluorescence: A case-control study. Experimental Eye Research, 2020, 193, 107989.	2.6	5
11	Suspected Spontaneous Aqueous Humor Misdirection Syndrome in a Boston Terrier. Case Reports in Veterinary Medicine, 2020, 2020, 1-6.	0.2	O
12	Use of a Versatile, Inexpensive Ophthalmoscopy Teaching Model in Veterinary Medical Student Education Increases Ophthalmoscopy Proficiency. Journal of Veterinary Medical Education, 2019, 46, 518-522.	0.6	4
13	Safety and efficacy of topically applied 0.5% and 1% pirfenidone in a canine model of subconjunctival fibrosis. Veterinary Ophthalmology, 2019, 22, 502-509.	1.0	8
14	Ophthalmic lesions in a population of coldâ€stunned sea turtles (Chelonia mydas, Lepidochelys kempii,) Tj ETQo	10 0 1.8 rgB	T /Qverlock 10
15	In vitro assessment of the longâ€ŧerm stability of the inhibitory effects of canine and feline plasma on MMP 2 and 9. Veterinary Ophthalmology, 2019, 22, 898-901.	1.0	O
16	Phacoemulsification cataract surgery in the loggerhead turtle (Caretta caretta): surgical technique and outcomes in 10 cases. Veterinary Ophthalmology, 2019, 22, 644-650.	1.0	6
17	Visual outcome in cats with hypertensive chorioretinopathy. Veterinary Ophthalmology, 2019, 22, 161-167.	1.0	18
18	Ophthalmoscopy skills in primary care: a crossâ€sectional practitioner survey. Veterinary Record, 2018, 182, 435-435.	0.3	1

#	Article	IF	CITATIONS
19	Optic neuritis in dogs: 96 cases (1983â€2016). Veterinary Ophthalmology, 2018, 21, 442-451.	1.0	13
20	Histiocytic chorioretinitis in a dog. Veterinary Ophthalmology, 2018, 21, 88-95.	1.0	0
21	Intraocular pressure in American Bullfrogs (<i>Rana catesbeiana</i>) measured with rebound and applanation tonometry. Veterinary Ophthalmology, 2017, 20, 526-532.	1.0	9
22	Retrospective evaluation of corneal reconstruction using <scp>AC</scp> ell Vet ^{â,,¢} alone in dogs and cats: 82 cases. Veterinary Ophthalmology, 2016, 19, 357-366.	1.0	33
23	Unilateral ventral strabismus in an aquarium Silver Arowana (<i>Osteoglossum bicirrhosum</i>). Veterinary Ophthalmology, 2016, 19, 510-517.	1.0	2
24	Comparison of two bupivacaine delivery methods to control postoperative pain after enucleation in dogs. Veterinary Ophthalmology, 2015, 18, 422-428.	1.0	18
25	<i>In vitro</i> evaluation of the inhibitory effect of canine serum, canine fresh frozen plasma, freezeâ€"thawâ€eycled plasma, and <scp>S</scp> olcoseryl ^{â"¢} on matrix metalloproteinases 2 and 9. Veterinary Ophthalmology, 2015, 18, 229-233.	1.0	5
26	Tear, cornea, and aqueous humor concentrations of ciprofloxacin and moxifloxacin after topical ocular application in ophthalmologically normal horses. American Journal of Veterinary Research, 2011, 72, 398-403.	0.6	10
27	Long-term evaluation of the use of Ahmed gonioimplants in dogs with primary glaucoma: nine cases (2000–2008). Journal of the American Veterinary Medical Association, 2011, 238, 610-617.	0.5	30
28	Head and Neck Swelling Due to a Circumferential Cicatricial Scar in a Dog. Journal of the American Animal Hospital Association, 2009, 45, 48-51.	1.1	5
29	Breed predisposition to congenital alacrima in dogs. Veterinary Ophthalmology, 2009, 12, 1-5.	1.0	18