Gil Ben-Shlomo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fluorophotometric Assessment of Tear Volume and Turnover Rate in Healthy Dogs and Cats. Journal of Ocular Pharmacology and Therapeutics, 2019, 35, 497-502.	1.4	46
2	A Multifunctional Smart Soft Contact Lens Device Enabled by Nanopore Thin Film for Glaucoma Diagnostics and <i>In Situ</i> Drug Delivery. Journal of Microelectromechanical Systems, 2019, 28, 810-816.	2.5	36
3	MicroPulse ^{â,,¢} transscleral cyclophotocoagulation in the treatment of canine glaucoma: Preliminary results (12 dogs). Veterinary Ophthalmology, 2019, 22, 407-414.	1.0	21
4	Soft Contact Lens with Embedded Microtubes for Sustained and Self-Adaptive Drug Delivery for Glaucoma Treatment. ACS Applied Materials & Samp; Interfaces, 2020, 12, 45789-45795.	8.0	19
5	Characterization of the normal dark adaptation curve of the horse. Veterinary Ophthalmology, 2012, 15, 42-45.	1.0	17
6	Anticoagulant rodenticide toxicity in six dogs presenting for ocular disease. Veterinary Ophthalmology, 2016, 19, 73-80.	1.0	15
7	The post-natal development of intraocular pressure in normal domestic cats (Felis catus) and in feline congenital glaucoma. Experimental Eye Research, 2018, 166, 70-73.	2.6	13
8	Estimation of intraocular pressure in normal canine eyes utilizing the newly introduced TonoVet Plus and TonoPen Avia, and their comparison to the established TonoVet. Veterinary Ophthalmology, 2021, 24, 171-174.	1.0	12
9	Electroretinogram evaluation of equine eyes with extensive â€`bullet-hole' fundic lesions. Veterinary Ophthalmology, 2014, 17, 129-133.	1.0	11
10	Schirmer tear test I in dogs: results comparing placement in the ventral vs. dorsal conjunctival fornix. Veterinary Ophthalmology, 2017, 20, 522-525.	1.0	10
11	Effect of topical ophthalmic dorzolamide(2%)–timolol(0.5%) solution and ointment on intraocular pressure in normal horses. Veterinary Ophthalmology, 2015, 18, 457-461.	1.0	8
12	Canine oral mucosa evaluation as a potential autograft tissue for the treatment of unresponsive keratoconjunctivitis sicca. Veterinary Ophthalmology, 2018, 21, 48-51.	1.0	7
13	A pulseâ€dose topical 1% 5â€fluorouracil treatment regimen in a young dog with corneal squamous cell carcinoma. Veterinary Ophthalmology, 2015, 18, 350-354.	1.0	6
14	Corneal fibrosarcoma in a cat. Veterinary Ophthalmology, 2016, 19, 131-135.	1.0	6
15	Effect of topical ophthalmic latanoprost 0.005% solution alone and in combination with diclofenac 0.1% solution in healthy horses: a pilot study. Veterinary Ophthalmology, 2017, 20, 398-404.	1.0	6
16	Bioavailability and biochemical effects of diclofenac sodium 0.1% ophthalmic solution in the domestic chicken (<i>Gallus gallus domesticus</i>). Veterinary Ophthalmology, 2017, 20, 171-176.	1.0	4
17	The Equine Fundus. Veterinary Clinics of North America Equine Practice, 2017, 33, 499-517.	0.7	4
18	Hypokalemia and suspected renal tubular acidosis associated with topical carbonic anhydrase inhibitor therapy in a cat. Journal of Veterinary Emergency and Critical Care, 2016, 26, 870-874.	1.1	3

#	Article	IF	CITATIONS
19	Evaluation of microbial contamination of canine plasma eyedropper bottles following clinical use in canine patients. Veterinary Ophthalmology, 2019, 22, 222-228.	1.0	2
20	Interleukinâ€6 and lactate dehydrogenase expression in a novel <i>ex vivo</i> rocking model of equine corneal epithelial wound healing. Veterinary Ophthalmology, 2021, 24, 509-519.	1.0	2
21	Uveal Hematocysts in a Golden Retriever Dog. Case Reports in Veterinary Medicine, 2013, 2013, 1-3.	0.2	1
22	Electrolyte composition of tears in normal dogs and its comparison to serum and plasma. Experimental Eye Research, 2020, 201, 108265.	2.6	0
23	Combined Intraocular Silicone Prosthesis and Conjunctival Flap for Glaucoma after Corneal Perforation in a Dog. Journal of Veterinary Clinics, 2014, 32, 108.	0.1	0