

Leandro B C Teixeira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2375706/publications.pdf>

Version: 2024-02-01

82
papers

1,248
citations

430442

18
h-index

433756

31
g-index

87
all docs

87
docs citations

87
times ranked

1952
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly efficient maternal-fetal Zika virus transmission in pregnant rhesus macaques. PLoS Pathogens, 2017, 13, e1006378.	2.1	201
2	Ocular and uteroplacental pathology in a macaque pregnancy with congenital Zika virus infection. PLoS ONE, 2018, 13, e0190617.	1.1	89
3	<i>Cyp1b1</i> Mediates Periostin Regulation of Trabecular Meshwork Development by Suppression of Oxidative Stress. Molecular and Cellular Biology, 2013, 33, 4225-4240.	1.1	63
4	Full-thickness splinted skin wound healing models in db/db and heterozygous mice: Implications for wound healing impairment. Wound Repair and Regeneration, 2014, 22, 368-380.	1.5	48
5	Anchoring a cytoactive factor in a wound bed promotes healing. Journal of Tissue Engineering and Regenerative Medicine, 2016, 10, 1012-1020.	1.3	44
6	The future of canine glaucoma therapy. Veterinary Ophthalmology, 2019, 22, 726-740.	0.6	44
7	PDGF-BB Does Not Accelerate Healing in Diabetic Mice with Splinted Skin Wounds. PLoS ONE, 2014, 9, e104447.	1.1	39
8	Ultrastructural Abnormalities of the Trabecular Meshwork Extracellular Matrix in <i>Cyp1b1</i> -Deficient Mice. Veterinary Pathology, 2015, 52, 397-403.	0.8	37
9	Nonproliferative and Proliferative Lesions of the Rat and Mouse Special Sense Organs (Ocular [eye and] Tj ETQq1 1 0,784314 rgBT /Ov	0.3	37
10	Description of an ultrasound-guided erector spinae plane block and the spread of dye in dog cadavers. Veterinary Anaesthesia and Analgesia, 2019, 46, 516-522.	0.3	31
11	Development of a novel in vivo corneal fibrosis model in the dog. Experimental Eye Research, 2016, 143, 75-88.	1.2	30
12	Reduction in Wound Bioburden using a Silver-Loaded Dissolvable Microfilm Construct. Advanced Healthcare Materials, 2014, 3, 916-928.	3.9	29
13	The consequences of avian ocular trauma: histopathological evidence and implications of acute and chronic disease. Veterinary Ophthalmology, 2017, 20, 496-504.	0.6	27
14	Importance of defining experimental conditions in a mouse excisional wound model. Wound Repair and Regeneration, 2015, 23, 251-261.	1.5	26
15	The Ability of Nitric Oxide to Lower Intraocular Pressure Is Dependent on Guanylyl Cyclase. , 2017, 58, 4826.		26
16	Feline Glaucoma. Veterinary Clinics of North America - Small Animal Practice, 2015, 45, 1307-1333.	0.5	25
17	Sub-region-Specific Optic Nerve Head Glial Activation in Glaucoma. Molecular Neurobiology, 2020, 57, 2620-2638.	1.9	23
18	Safety and Biocompatibility of Aflibercept-Loaded Microsphere Thermo-Responsive Hydrogel Drug Delivery System in a Nonhuman Primate Model. Translational Vision Science and Technology, 2020, 9, 30.	1.1	22

#	ARTICLE	IF	CITATIONS
19	Canine orbital rhabdomyosarcoma: a report of 18 cases. <i>Veterinary Ophthalmology</i> , 2016, 19, 130-137.	0.6	20
20	Cyp1b1 expression impacts the angiogenic and inflammatory properties of liver sinusoidal endothelial cells. <i>PLoS ONE</i> , 2018, 13, e0206756.	1.1	19
21	Canine ocular protothecosis: A review of 14 cases. <i>Veterinary Ophthalmology</i> , 2015, 18, 437-442.	0.6	17
22	Squamous Papillomas of the Conjunctiva in Dogs. <i>Veterinary Pathology</i> , 2015, 52, 676-680.	0.8	17
23	Metastatic uveal schwannoma of blue-eyed dogs. <i>Veterinary Ophthalmology</i> , 2013, 16, 141-144.	0.6	16
24	Quantitative definition of neurobehavior, vision, hearing and brain volumes in macaques congenitally exposed to Zika virus. <i>PLoS ONE</i> , 2020, 15, e0235877.	1.1	16
25	Quantifying optic nerve axons in a cat glaucoma model by a semi-automated targeted counting method. <i>Molecular Vision</i> , 2014, 20, 376-85.	1.1	16
26	Supposed primary conjunctival lymphoma in a dog. <i>Veterinary Ophthalmology</i> , 2013, 16, 100-104.	0.6	13
27	Imaging Distal Aqueous Outflow Pathways in a Spontaneous Model of Congenital Glaucoma. <i>Translational Vision Science and Technology</i> , 2019, 8, 22.	1.1	13
28	Description of an ultrasound-guided thoracic paravertebral block technique and the spread of dye in dog cadavers. <i>Veterinary Anaesthesia and Analgesia</i> , 2018, 45, 811-819.	0.3	12
29	A novel cellular structure in the retina of insectivorous birds. <i>Scientific Reports</i> , 2019, 9, 15230.	1.6	12
30	An unusual case of ocular melanosis and limbal melanocytoma with benign intraorbital extension in a dog. <i>Veterinary Ophthalmology</i> , 2013, 16, 117-122.	0.6	11
31	<i>Eye</i> , 2013, , 2095-2185.		11
32	Integration of Silver Nanoparticle-impregnated Polyelectrolyte Multilayers Into Murine-Splinted Cutaneous Wound Beds. <i>Journal of Burn Care and Research</i> , 2013, 34, e359-e367.	0.2	10
33	Malignant Uveal Schwannoma With Peripheral Nerve Extension in a 12-Week-Old Color-Dilute Labrador Retriever. <i>Veterinary Pathology</i> , 2015, 52, 181-185.	0.8	10
34	Prophylactic anti-glaucoma therapy in dogs with primary glaucoma: A practitioner survey of current medical protocols. <i>Veterinary Ophthalmology</i> , 2021, 24, 96-108.	0.6	10
35	Ocular phenotypic consequences of a single copy deletion of the gene () in mice. <i>Molecular Vision</i> , 2019, 25, 129-142.	1.1	10
36	Observational Study Design in Veterinary Pathology, Part 1: Study Design. <i>Veterinary Pathology</i> , 2018, 55, 607-621.	0.8	9

#	ARTICLE	IF	CITATIONS
37	Clinical and histopathological classification of feline intraocular lymphoma. <i>Veterinary Ophthalmology</i> , 2020, 23, 77-89.	0.6	9
38	Microstructure and resident cell-types of the feline optic nerve head resemble that of humans. <i>Experimental Eye Research</i> , 2021, 202, 108315.	1.2	9
39	Modeling the Chronic Loss of Optic Nerve Axons and the Effects on the Retinal Nerve Fiber Layer Structure in Primary Disorder of Myelin. , 2016, 57, 4859.		8
40	Glaucoma with Descemet's membrane detachment in five horses. <i>Veterinary Ophthalmology</i> , 2017, 20, 273-279.	0.6	8
41	The Significance of the Discordant Occurrence of Lens Tumors in Humans versus Other Species. <i>Ophthalmology</i> , 2015, 122, 1765-1770.	2.5	7
42	Feline Epitheliotropic Mastocytic Conjunctivitis in 15 Cats. <i>Veterinary Pathology</i> , 2017, 54, 141-146.	0.8	7
43	Observational Study Design in Veterinary Pathology, Part 2: Methodology. <i>Veterinary Pathology</i> , 2018, 55, 774-785.	0.8	7
44	Visceral Smooth Muscle α -Actin Deficiency Associated With Chronic Intestinal Pseudo-obstruction in a Bengal Cat (<i>Felis catus</i> – <i>Prionailurus bengalensis</i>). <i>Veterinary Pathology</i> , 2014, 51, 612-618.	0.8	6
45	Association of a Chromosomal Rearrangement Event with Mouse Posterior Polymorphous Corneal Dystrophy and Alterations in <i>Csrp2bp</i> , <i>Dzank1</i> , and <i>Ovol2</i> Gene Expression. <i>PLoS ONE</i> , 2016, 11, e0157577.	1.1	6
46	Iridociliary cysts masquerading as neoplasia in cats: a morphologic review of 14 cases. <i>Veterinary Ophthalmology</i> , 2018, 21, 125-131.	0.6	6
47	Orbital invasive squamous cell carcinoma with adnexal involvement clinically mimicking feline restrictive orbital myofibroblastic sarcoma: 19 cases (1990-2016). <i>Veterinary Ophthalmology</i> , 2018, 21, 281-289.	0.6	6
48	In vivo confocal microscopy characteristics of equine epithelial and subepithelial nonulcerative keratomycosis. <i>Veterinary Ophthalmology</i> , 2019, 22, 168-176.	0.6	6
49	Bifunctional Peptide that Anneals to Damaged Collagen and Clusters TGF- β 2 Receptors Enhances Wound Healing. <i>ACS Chemical Biology</i> , 2022, 17, 314-321.	1.6	6
50	Presumed primary intraocular chondrosarcoma in cats. <i>Journal of Veterinary Diagnostic Investigation</i> , 2014, 26, 664-668.	0.5	5
51	Ocular Immunopathology. <i>Molecular and Integrative Toxicology</i> , 2017, , 695-762.	0.5	5
52	Microsporidial Keratoconjunctivitis in a Pet Bearded Dragon (<i>Pogona vitticeps</i>). <i>Journal of Exotic Pet Medicine</i> , 2017, 26, 257-262.	0.2	5
53	Four cases of iridociliary tumors in domestic rabbits (<i>Oryctolagus Cuniculus</i>). <i>Veterinary Ophthalmology</i> , 2018, 21, 646-651.	0.6	5
54	Targeted deletion of <i>Cyp1b1</i> in pericytes results in attenuation of retinal neovascularization and trabecular meshwork dysgenesis. <i>Trends in Developmental Biology</i> , 2019, 12, 1-12.	1.0	5

#	ARTICLE	IF	CITATIONS
55	Periocular extracranial cutaneous meningiomas in two dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2014, 26, 575-579.	0.5	4
56	Ocular porcupine quilling in dogs: Gross, clinical and histopathologic findings in 17 cases (1986-2018). <i>Veterinary Ophthalmology</i> , 2021, 24, 114-124.	0.6	4
57	Orbital rhabdomyosarcoma and traumatic neuroma following enucleation for a uveal schwannoma in a dog: a case report. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 300-307.	0.2	3
58	Do you see what I see? Optical morphology and visual capability of "disco" clams (<i>Ctenoides</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.6	3
59	Cactus-induced keratoconjunctivitis in Texas: A case series of three dogs and one cat. <i>Veterinary Ophthalmology</i> , 2020, 23, 374-385.	0.6	3
60	A clinicopathological study of 17 cases of ocular surface xanthogranuloma in dogs. <i>Veterinary Ophthalmology</i> , 2020, 23, 190-198.	0.6	3
61	Management of corneal epithelial defects in a population of mature chuckawill widows (<i>Antrostomus carolinensis</i>) in South Florida. <i>Veterinary Ophthalmology</i> , 2020, 23, 567-574.	0.6	3
62	Clinical and pathologic evaluation of chorioretinal lesions in wild owl species. <i>Veterinary Ophthalmology</i> , 2022, 25, 128-139.	0.6	3
63	Bilateral Anterior Uveitis in a Northern Saw-whet Owl (<i>Aegolius acadicus</i>) With a Metastatic Pectoral Malignant Mesenchymoma. , 2019, 33, 171.		3
64	Tapetal dysplasia in a Swedish Vallhund dog. <i>Veterinary Ophthalmology</i> , 2013, 16, 145-150.	0.6	2
65	Retinal pathology in the PPCD1 mouse. <i>PLoS ONE</i> , 2017, 12, e0185094.	1.1	2
66	Canine ocular and periocular snakebites requiring enucleation: A report of 19 cases. <i>Veterinary Ophthalmology</i> , 2019, 22, 666-673.	0.6	2
67	Changing the Wound: Covalent Immobilization of the Epidermal Growth Factor. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 2649-2660.	2.6	2
68	A Mouse Model of Multi-Drug Resistant <i>Staphylococcus aureus</i> -induced Ocular Disease. <i>Journal of Ocular Biology</i> , 2016, 4, .	1.5	2
69	Metastatic intraocular hemangiopericytoma in a dog. <i>Open Veterinary Journal</i> , 2017, 7, 132.	0.3	1
70	Uveal schwannoma in a brown-eyed dog. <i>Veterinary Ophthalmology</i> , 2018, 21, 205-209.	0.6	1
71	PRESUMED PHOTORECEPTOR DYSPLASIAS IN PEREGRINE FALCONS (<i>FALCO PEREGRINUS</i>) AND PEREGRINE FALCON HYBRIDS. <i>Journal of Wildlife Diseases</i> , 2019, 55, 325.	0.3	1
72	Atypical free-floating iridociliary pigmented epithelial cysts and secondary glaucoma in a caiman () Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.6	1

#	ARTICLE	IF	CITATIONS
73	Development and validation of methods to visualize conventional aqueous outflow pathways in canine primary angle closure glaucoma. <i>Veterinary Ophthalmology</i> , 2021, , .	0.6	1
74	Cinta de nÃjilon como cerclagem Ã³ssea - estudo experimental em coelhos e ratos. <i>Semina:Ciencias Agrarias</i> , 2013, 34, 2903.	0.1	0
75	Ocular Tumors. , 2019, , 675-687.		0
76	Pathology in Practice. <i>Journal of the American Veterinary Medical Association</i> , 2019, 255, 1343-1347.	0.2	0
77	Eyes and Associated Structures. , 2020, , 141-161.		0
78	Pathology of the Eye. , 2019, , 619-659.		0
79	Pathology in Practice. <i>Journal of the American Veterinary Medical Association</i> , 2022, 259, 1-4.	0.2	0
80	Pathology in Practice. <i>Journal of the American Veterinary Medical Association</i> , 2022, 259, 1-5.	0.2	0
81	Mapping retinal ganglion cell somas in a large-eyed glaucoma model.. <i>Molecular Vision</i> , 2021, 27, 608-621.	1.1	0
82	Atypical chorioretinal lesions in Siberian Husky dogs with primary angle-closure glaucoma: a case series. <i>BMC Veterinary Research</i> , 2022, 18, 182.	0.7	0