

Kelly E Knickelbein

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

167
citations

1307594

7
h-index

1199594

12
g-index

22
all docs

22
docs citations

22
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Werner syndrome protein suppresses the formation of large deletions during the replication of human telomeric sequences. <i>Cell Cycle</i> , 2012, 11, 3036-3044.	2.6	47
2	Corneal sensitivity and tear production in 108 horses with ocular disease. <i>Veterinary Ophthalmology</i> , 2018, 21, 76-81.	1.0	17
3	Genetic risk for squamous cell carcinoma of the nictitating membrane parallels that of the limbus in Haflinger horses. <i>Animal Genetics</i> , 2018, 49, 457-460.	1.7	17
4	A missense mutation in damage-specific DNA binding protein 2 is a genetic risk factor for ocular squamous cell carcinoma in Belgian horses. <i>Equine Veterinary Journal</i> , 2020, 52, 34-40.	1.7	11
5	Telomeric repeat mutagenicity in human somatic cells is modulated by repeat orientation and G-quadruplex stability. <i>DNA Repair</i> , 2010, 9, 1119-1129.	2.8	10
6	Limbal squamous cell carcinoma in a Rocky Mountain Horse: Case report and investigation of genetic contribution. <i>Veterinary Ophthalmology</i> , 2019, 22, 201-205.	1.0	10
7	Generation of a Biobank From Two Adult Thoroughbred Stallions for the Functional Annotation of Animal Genomes Initiative. <i>Frontiers in Genetics</i> , 2021, 12, 650305.	2.3	10
8	Additional Evidence for DDB2 T338M as a Genetic Risk Factor for Ocular Squamous Cell Carcinoma in Horses. <i>International Journal of Genomics</i> , 2019, 2019, 1-10.	1.6	7
9	Equine eosinophilic keratoconjunctivitis in California: retrospective study of 47 eyes from 29 cases (1993-2017). <i>Veterinary Ophthalmology</i> , 2019, 22, 510-519.	1.0	6
10	Whole genome sequencing identified a 16 kilobase deletion on ECA13 associated with distichiasis in Friesian horses. <i>BMC Genomics</i> , 2020, 21, 848.	2.8	6
11	Equine retrobulbar disease: Diagnoses and outcomes of 15 horses with exophthalmos (1988-2017). <i>Equine Veterinary Education</i> , 2019, 31, 601-608.	0.6	5
12	Subcutaneous administration of triamcinolone as part of the management of feline eosinophilic keratoconjunctivitis. <i>Journal of Feline Medicine and Surgery</i> , 2021, 23, 575-583.	1.6	5
13	Multiple ocular developmental defects in four closely related alpacas. <i>Veterinary Ophthalmology</i> , 2018, 21, 544-551.	1.0	4
14	Ocular disease in horses with confirmed ocular or central nervous system <i>Borrelia</i> infection: Case series and review of literature. <i>Veterinary Ophthalmology</i> , 2020, 23, 1014-1024.	1.0	4
15	DDB2 Genetic Risk Factor for Ocular Squamous Cell Carcinoma Identified in Three Additional Horse Breeds. <i>Genes</i> , 2020, 11, 1460.	2.4	4
16	Medical management of deep ulcerative keratitis in cats: 13 cases. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 387-393.	1.6	2
17	Traumatic phacocele in an American Miniature Horse. <i>Veterinary Ophthalmology</i> , 2019, 22, 61-66.	1.0	2
18	Choroidal neuroendocrine neoplasia in a dog. <i>Veterinary Ophthalmology</i> , 2021, 24, 301-307.	1.0	0

#	ARTICLE	IF	CITATIONS
19	A multimodal approach to management of ocular surface squamous cell carcinoma in horses. <i>Equine Veterinary Education</i> , 2022, 34, 455-458.	0.6	0
20	Corneal thickness and anterior chamber depth of the normal adult horse as measured by ultrasound biomicroscopy. <i>Veterinary Ophthalmology</i> , 2022, 25, 17-24.	1.0	0
21	Shope fibroma of the eyelid margin in a domestic rabbit. <i>Veterinary Ophthalmology</i> , 2022, , .	1.0	0
22	Ultrasound biomicroscopy of the equine iridocorneal angle. <i>Equine Veterinary Journal</i> , 2022, 54, 1153-1158.	1.7	0