

Marco Bernardini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6497505/publications.pdf>

Version: 2024-02-01

33
papers

335
citations

933447

10
h-index

888059

17
g-index

35
all docs

35
docs citations

35
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	The transpedicular approach for the study of intervertebral disc regeneration strategies: in vivo characterization. <i>European Spine Journal</i> , 2013, 22, 972-978.	2.2	41
2	A methodological approach for deep learning to distinguish between meningiomas and gliomas on canine MR-images. <i>BMC Veterinary Research</i> , 2018, 14, 317.	1.9	38
3	Prevalence and Risk Factors for Presumptive Ascending/Descending Myelomalacia in Dogs after Thoracolumbar Intervertebral Disk Herniation. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 498-504.	1.6	33
4	A novel technique for decellularization of allogenic nerves and <i>in vivo</i> study of their use for peripheral nerve reconstruction. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 2228-2240.	4.0	27
5	Squashâ€“prep cytology in the diagnosis of canine and feline nervous system lesions: a study of 42 cases. <i>Veterinary Clinical Pathology</i> , 2006, 35, 208-214.	0.7	23
6	Texture analysis of magnetic resonance images to predict histologic grade of meningiomas in dogs. <i>American Journal of Veterinary Research</i> , 2017, 78, 1156-1162.	0.6	18
7	Primary hyperoxaluria (l-glycemic aciduria) in a cat. <i>Journal of Feline Medicine and Surgery</i> , 2005, 7, 357-361.	1.6	14
8	Novel stepwise model of intervertebral disc degeneration with intact annulus fibrosus to test regeneration strategies. <i>Journal of Orthopaedic Research</i> , 2018, 36, 2460-2468.	2.3	14
9	Late onset cerebellar degeneration in a middle-aged cat. <i>Journal of Feline Medicine and Surgery</i> , 2006, 8, 424-429.	1.6	11
10	Thalamic astrocytic hamartoma and associated meningoangiomatosis in a German shepherd dog. <i>Research in Veterinary Science</i> , 2013, 94, 644-647.	1.9	10
11	Papillary meningioma in the dog: A clinicopathological case series study. <i>Research in Veterinary Science</i> , 2015, 100, 213-219.	1.9	10
12	Perilesional photobiomodulation therapy and physical rehabilitation in post-operative recovery of dogs surgically treated for thoracolumbar disk extrusion. <i>BMC Veterinary Research</i> , 2020, 16, 120.	1.9	10
13	Giant Cell Osteosarcoma in the Calvarium of a Cat. <i>Veterinary Pathology</i> , 2006, 43, 179-182.	1.7	9
14	Thoracic Vertebral Canal Stenosis Associated with Vertebral Arch Anomalies in Small Brachycephalic Screw-Tail Dog Breeds. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2021, 34, 191-199.	0.5	9
15	Successful treatment of abnormal feeding behavior in a cat. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2012, 7, 390-393.	1.2	8
16	Neurological signs and preâ€“and postâ€“traction lowâ€“field <i>scp</i> MRI findings in Dobermanns with discâ€“associated cervical spondylomyelopathy. <i>Journal of Small Animal Practice</i> , 2015, 56, 331-338.	1.2	8
17	Risk factors for diskospondylitis in dogs after spinal decompression surgery for intervertebral disk herniation. <i>Journal of the American Veterinary Medical Association</i> , 2016, 248, 1383-1390.	0.5	8
18	Cavernous sinus syndrome due to osteochondromatosis in a cat. <i>Journal of Feline Medicine and Surgery</i> , 2013, 15, 1132-1136.	1.6	7

#	ARTICLE	IF	CITATIONS
19	Auto-Allo Graft Parallel Juxtaposition for Improved Neuroregeneration in Peripheral Nerve Reconstruction Based on Acellular Nerve Allografts. <i>Annals of Plastic Surgery</i> , 2019, 83, 318-325.	0.9	7
20	A homozygous missense variant in laminin subunit beta 1 as candidate causal mutation of hemifacial microsomia in Romagnola cattle. <i>Journal of Veterinary Internal Medicine</i> , 2022, 36, 292-299.	1.6	6
21	Serum creatine kinase isoenzymes and macroenzymes in dogs with different neurologic diseases. <i>Veterinary Clinical Pathology</i> , 2017, 46, 91-99.	0.7	5
22	Neurogenic urinary retention in cats following severe cluster seizures. <i>Journal of Feline Medicine and Surgery</i> , 2017, 19, 246-250.	1.6	3
23	Vertebral vascular canal dysplasia in French and English Bulldogs: Clinical, CT, and MRI characteristics and prevalence. <i>Veterinary Radiology and Ultrasound</i> , 2022, 63, 281-291.	0.9	3
24	ABCB1 c.-6-180T > G polymorphism and clinical risk factors in a multi-breed cohort of dogs with refractory idiopathic epilepsy. <i>Veterinary Journal</i> , 2019, 253, 105378.	1.7	2
25	Dehydroepiandrosterone and cortisol concentrations in the cerebrospinal fluid of dogs. <i>Korean Journal of Veterinary Research</i> , 2017, 57, 47-50.	0.3	2
26	Comparison of the efficacy of two ventilatory strategies in improving arterial oxygen tension and content in anaesthetized sheep. <i>Veterinary Anaesthesia and Analgesia</i> , 2020, 47, 552-556.	0.6	2
27	Dorsal midbrain syndrome associated with persistent neck extension: Clinical and diagnostic imaging findings in 2 dogs. <i>Canadian Veterinary Journal</i> , 2015, 56, 1261-5.	0.0	2
28	What Is Your Diagnosis?. <i>Journal of the American Veterinary Medical Association</i> , 2014, 244, 283-285.	0.5	1
29	Intradural extramedullary granular cell tumour in a cat. <i>Journal of Small Animal Practice</i> , 2020, 61, 259-262.	1.2	1
30	Selective symmetrical necrotizing encephalopathy secondary to primary mitochondrial disorder in a cat. <i>Journal of Veterinary Internal Medicine</i> , 2021, 35, 2401-2408.	1.6	1
31	A leukomyeloencephalopathy of unknown origin in an Azawakh dog. <i>Research in Veterinary Science</i> , 2017, 113, 101-104.	1.9	0
32	Clinical, MRI, and Histopathological Features of Hypothalamic Neuronal Hamartoma in a Young Vizsla. <i>Journal of the American Animal Hospital Association</i> , 2021, 57, 184-188.	1.1	0
33	Thoracic vertebral canal stenosis in screw-tailed brachycephalic dog breeds. , 2019, , 499-500.		0