

Martina Dettwiler

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

231
citations

1163117

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996975

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19
docs citations

19
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Computer-assisted mitotic count using a deep learning-based algorithm improves interobserver reproducibility and accuracy. <i>Veterinary Pathology</i> , 2022, 59, 211-226.	1.7	18
2	Influence of Inter-Annotator Variability on Automatic Mitotic Figure Assessment. <i>Informatik Aktuell</i> , 2021, , 241-246.	0.6	5
3	Transcriptional Differences between Canine Cutaneous Epitheliotropic Lymphoma and Immune-Mediated Dermatoses. <i>Genes</i> , 2021, 12, 160.	2.4	2
4	Validation of Immunohistochemistry for Canine Proteins Involved in Thyroid Iodine Uptake and Their Expression in Canine Follicular Cell Thyroid Carcinomas (FTCs) and FTC-Derived Organoids. <i>Veterinary Pathology</i> , 2021, 58, 030098582110188.	1.7	13
5	Gammaherpesvirus Infections in Cattle in Europe. <i>Viruses</i> , 2021, 13, 2337.	3.3	9
6	Computerized Calculation of Mitotic Count Distribution in Canine Cutaneous Mast Cell Tumor Sections: Mitotic Count Is Area Dependent. <i>Veterinary Pathology</i> , 2020, 57, 214-226.	1.7	31
7	Deep learning algorithms out-perform veterinary pathologists in detecting the mitotically most active tumor region. <i>Scientific Reports</i> , 2020, 10, 16447.	3.3	39
8	A nonsense variant in the KRT14 gene in a domestic shorthair cat with epidermolysis bullosa simplex. <i>Animal Genetics</i> , 2020, 51, 829-832.	1.7	2
9	Evaluation of an investigative model in dairy herds with high calf perinatal mortality rates in Switzerland. <i>Theriogenology</i> , 2020, 148, 48-59.	2.1	15
10	Investigating the epithelial barrier and immune signatures in the pathogenesis of equine insect bite hypersensitivity. <i>PLoS ONE</i> , 2020, 15, e0232189.	2.5	10
11	An unusual case of bovine anthrax in the canton of Jura, Switzerland in 2017. <i>BMC Veterinary Research</i> , 2019, 15, 265.	1.9	6
12	A Fibromyxoid Stromal Response is Associated with Muscle Invasion in Canine Urothelial Carcinoma. <i>Journal of Comparative Pathology</i> , 2019, 169, 35-46.	0.4	6
13	Uncommon thalamic metastasis of an osteosarcoma causing central diabetes insipidus in a young barsoi dog. <i>Veterinary Record Case Reports</i> , 2019, 7, e000717.	0.2	0
14	Validation of Digital Microscopy Compared With Light Microscopy for the Diagnosis of Canine Cutaneous Tumors. <i>Veterinary Pathology</i> , 2018, 55, 490-500.	1.7	24
15	Limited added value of fungal ITS amplicon sequencing in the study of bovine abortion. <i>Heliyon</i> , 2018, 4, e00915.	3.2	3
16	Nemaline myopathy diagnosed in two young Border collies in formalin-fixed paraffin-embedded muscle samples using conventional stains. <i>Veterinary Record Case Reports</i> , 2018, 6, e000711.	0.2	1
17	Cutaneous Tumors in Swiss Dogs: Retrospective Data From the Swiss Canine Cancer Registry, 2008-2013. <i>Veterinary Pathology</i> , 2018, 55, 809-820.	1.7	42
18	Bacillus anthracis as a cause of bovine abortion - a necropsy case requiring special biosafety measures. <i>Schweizer Archiv Fur Tierheilkunde</i> , 2018, 160, 547-552.	0.8	4