

# Federico Bonsembiante

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

355  
citations

933264

10  
h-index

887953

17  
g-index

34  
all docs

34  
docs citations

34  
times ranked

600  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of digital microscopy: Review of validation methods and sources of bias. <i>Veterinary Pathology</i> , 2022, 59, 26-38.	0.8	4
2	Hypermethylation-Mediated Silencing of CIDEA, MAL and PCDH17 Tumour Suppressor Genes in Canine DLBCL: From Multi-Omics Analyses to Mechanistic Studies. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4021.	1.8	3
3	A Machine Learning-Based Approach for Classification of Focal Splenic Lesions Based on Their CT Features. <i>Frontiers in Veterinary Science</i> , 2022, 9, 872618.	0.9	4
4	Evaluation of TFR-1 Expression in Feline Mammary Cancer and In Vitro Antitumor Efficacy Study of Doxorubicin-Loaded H-Ferritin Nanocages. <i>Cancers</i> , 2021, 13, 1248.	1.7	0
5	Diagnostic Accuracy of Delayed Phase Post Contrast Computed Tomographic Images in the Diagnosis of Focal Liver Lesions in Dogs: 69 Cases. <i>Frontiers in Veterinary Science</i> , 2021, 8, 611556.	0.9	7
6	Immunohistochemical Markers of Apoptotic and Hypoxic Damage Facilitate Evidence-Based Assessment in Pups with Neurological Disorders. <i>Veterinary Sciences</i> , 2021, 8, 203.	0.6	1
7	Undifferentiated laryngeal carcinoma with hyaline bodies in a cat. <i>Acta Veterinaria Scandinavica</i> , 2021, 63, 45.	0.5	0
8	Preliminary investigation on feline coronavirus presence in the reproductive tract of the tom cat as a potential route of viral transmission. <i>Journal of Feline Medicine and Surgery</i> , 2020, 22, 178-185.	0.6	6
9	Correlation between renal histopathology and renal ultrasound in dogs. <i>Research in Veterinary Science</i> , 2020, 129, 59-65.	0.9	2
10	Concordance between Histology, Immunohistochemistry, and RT-PCR in the Diagnosis of Feline Infectious Peritonitis. <i>Pathogens</i> , 2020, 9, 852.	1.2	11
11	Evaluation of an automated immunoturbidimetric assay for detecting canine C-reactive protein. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 948-952.	0.5	5
12	Pathology of Coronavirus Infections: A Review of Lesions in Animals in the One-Health Perspective. <i>Animals</i> , 2020, 10, 2377.	1.0	25
13	Immunization with Pentraxin3 prevents transition from subclinical to clinical lupus nephritis in lupus-prone mice: Insights from renal ultrastructural findings. <i>Journal of Autoimmunity</i> , 2020, 111, 102443.	3.0	7
14	Contrast-enhanced ultrasound features of malignant focal liver masses in dogs. <i>Scientific Reports</i> , 2020, 10, 6076.	1.6	10
15	Contrast-enhanced ultrasonography features of hepatobiliary neoplasms in cats. <i>Veterinary Record</i> , 2020, 186, 320-320.	0.2	9
16	Contrast-enhanced ultrasound features of hepatocellular carcinoma in dogs. <i>Veterinary Record</i> , 2020, 186, 187-187.	0.2	7
17	Acute Phase Proteins in Marine Mammals: State of Art, Perspectives and Challenges. <i>Frontiers in Immunology</i> , 2019, 10, 1220.	2.2	20
18	Feline gut microbiota composition in association with feline coronavirus infection: A pilot study. <i>Research in Veterinary Science</i> , 2019, 125, 272-278.	0.9	9

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19	Diagnostic Validation of a Whole-Slide Imaging Scanner in Cytological Samples: Diagnostic Accuracy and Comparison With Light Microscopy. <i>Veterinary Pathology</i> , 2019, 56, 429-434.	0.8	11
20	Oxidative Stress and Nutraceuticals in the Modulation of the Immune Function: Current Knowledge in Animals of Veterinary Interest. <i>Antioxidants</i> , 2019, 8, 28.	2.2	48
21	Feline morbillivirus in Northern Italy: prevalence in urine and kidneys with and without renal disease. <i>Veterinary Microbiology</i> , 2019, 233, 133-139.	0.8	20
22	Impression cytology of the healthy equine ocular surface: Inter-observer agreement, filter preservation over time and comparison with the cytobrush technique. <i>Veterinary Clinical Pathology</i> , 2019, 48, 61-66.	0.3	4
23	Use of transfer learning to detect diffuse degenerative hepatic diseases from ultrasound images in dogs: A methodological study. <i>Veterinary Journal</i> , 2018, 233, 35-40.	0.6	31
24	Cytomorphological description and intra-observer agreement in whole slide imaging for canine lymphoma. <i>Veterinary Journal</i> , 2018, 236, 96-101.	0.6	7
25	Cytology of the healthy canine and feline ocular surface: comparison between cytobrush and impression technique. <i>Veterinary Clinical Pathology</i> , 2017, 46, 164-171.	0.3	16
26	Mutations and polymorphism in bottlenose dolphin ( <i>Tursiops truncatus</i> , Montagu 1821) albumin gene: First identification of mutations responsible for inherited bisalbuminemia. <i>Research in Veterinary Science</i> , 2017, 114, 12-17.	0.9	1
27	Clinico-pathological findings in a striped dolphin ( <i>Stenella coeruleoalba</i> ) affected by rhabdomyolysis and myoglobinuric nephrosis (capture myopathy). <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1013-1018.	0.3	13
28	Detection of hereditary bisalbuminemia in bottlenose dolphins ( <i>Tursiops truncatus</i> , Montagu 1821): comparison between capillary zone and agarose gel electrophoresis. <i>BMC Veterinary Research</i> , 2016, 12, 172.	0.7	6
29	Relationship of diagnostic accuracy of renal cortical echogenicity with renal histopathology in dogs and cats, a quantitative study. <i>BMC Veterinary Research</i> , 2016, 13, 24.	0.7	18
30	Histological and immunohistochemical characterization of feline renal cell carcinoma: a case series. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 1039-1043.	0.3	10
31	Screening of candidate G-quadruplex ligands for the human <i>c-KIT</i> promotorial region and their effects in multiple <i>in-vitro</i> models. <i>Oncotarget</i> , 2016, 7, 21658-21675.	0.8	35
32	De novo expression of human leukocyte antigen-DR (HLA-DR) and loss of beta-catenin expression in tubular epithelial cells: A possible event in epithelial-mesenchymal transition in canine renal diseases. <i>Veterinary Journal</i> , 2013, 198, 229-234.	0.6	3