

Fabio Gentilini

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

510
citations

759233

12
h-index

713466

21
g-index

41
all docs

41
docs citations

41
times ranked

894
citing authors

#	ARTICLE	IF	CITATIONS
1	Degenerative Myelopathy in Hovawart Dogs: Molecular Characterization, Pathological Features and Accumulation of Mutant Superoxide Dismutase 1 Protein. <i>Journal of Comparative Pathology</i> , 2021, 182, 37-42.	0.4	2
2	Correlating qRT-PCR, dPCR and Viral Titration for the Identification and Quantification of SARS-CoV-2: A New Approach for Infection Management. <i>Viruses</i> , 2021, 13, 1022.	3.3	29
3	A large deletion in the Plasminogen gene is associated with ligneous membranitis in a Maltese dog. <i>Animal Genetics</i> , 2021, 52, 767-771.	1.7	0
4	PRKG2 Splice Site Variant in Dogo Argentino Dogs with Disproportionate Dwarfism. <i>Genes</i> , 2021, 12, 1489.	2.4	6
5	Modelling RT-qPCR cycle-threshold using digital PCR data for implementing SARS-CoV-2 viral load studies. <i>PLoS ONE</i> , 2021, 16, e0260884.	2.5	4
6	The secondary KIT mutation p.Ala510Val in a cutaneous mast cell tumour carrying the activating mutation p.Asn508Ile confers resistance to masitinib in dogs. <i>BMC Veterinary Research</i> , 2020, 16, 64.	1.9	4
7	Assessment of PDGFR β promoter methylation in canine osteosarcoma using methylation-sensitive high-resolution melting analysis. <i>Veterinary and Comparative Oncology</i> , 2020, 18, 484-493.	1.8	2
8	Characterization of Atrial and Ventricular Structural Remodeling in a Porcine Model of Atrial Fibrillation Induced by Atrial Tachypacing. <i>Frontiers in Veterinary Science</i> , 2020, 7, 179.	2.2	13
9	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
10	A large deletion in the GP9 gene in Cocker Spaniel dogs with Bernard-Soulier syndrome. <i>PLoS ONE</i> , 2019, 14, e0220625.	2.5	5
11	The combined effect of Sango sprout juice and caloric restriction on metabolic disorders and gut microbiota composition in an obesity model. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 192-204.	2.8	8
12	Hospitalized Pets as a Source of Carbapenem-Resistance. <i>Frontiers in Microbiology</i> , 2018, 9, 2872.	3.5	47
13	P3811SK channel inhibition did not increase short-term variability of the QT intervals in atrial tachypaced pigs with left ventricular dysfunction in contrast to the positive control dofetilide. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
14	Treatment of oral squamous cell carcinoma in a horse by surgical debulking followed by metronomic chemotherapy. <i>Equine Veterinary Education</i> , 2017, 29, 208-212.	0.6	1
15	A comparison of the reliability of two gene targets in loop-mediated isothermal amplification assays for detecting leptospiral DNA in canine urine. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017, 29, 100-104.	1.1	8
16	Evidence of a genomic insertion in intron 2 of <i>SOD1</i> causing allelic dropout during routine diagnostic testing for canine degenerative myelopathy. <i>Animal Genetics</i> , 2017, 48, 365-368.	1.7	9
17	A nonsense mutation in the <i>myeloperoxidase</i> gene is responsible for hereditary myeloperoxidase deficiency in an Italian hound dog. <i>Animal Genetics</i> , 2016, 47, 632-633.	1.7	3
18	Extrinsic innervation of ileum and pelvic flexure of foals with ileocolonic aganglionosis. <i>Cell and Tissue Research</i> , 2016, 366, 13-22.	2.9	7

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19	Raphanus sativus cv. Sango Sprout Juice Decreases Diet-Induced Obesity in Sprague Dawley Rats and Ameliorates Related Disorders. PLoS ONE, 2016, 11, e0150913.	2.5	25
20	The influence of environmental variables on platelet concentration in horse platelet-rich plasma. Acta Veterinaria Scandinavica, 2015, 58, 45.	1.6	18
21	The use of COLD [®] PCR, DHPLC and GeneScanning for the highly sensitive detection of KIT somatic mutations in canine mast cell tumours. Veterinary and Comparative Oncology, 2015, 13, 218-228.	1.8	4
22	Serum amyloid A, haptoglobin, and ferritin in horses with colic: Association with common clinicopathological variables and short-term outcome. Veterinary Journal, 2015, 205, 50-55.	1.7	30
23	A comparison of two real-time polymerase chain reaction assays using hybridization probes targeting either 16S ribosomal RNA or a subsurface lipoprotein gene for detecting leptospires in canine urine. Journal of Veterinary Diagnostic Investigation, 2015, 27, 696-703.	1.1	5
24	A molecular study of hemotropic mycoplasmas (hemoplasmas) in cats in Iran. Veterinary Clinical Pathology, 2014, 43, 381-386.	0.7	19
25	Cellular stress marker alteration and inflammatory response in pigs fed with an ochratoxin contaminated diet. Research in Veterinary Science, 2014, 97, 244-250.	1.9	21
26	Hematologic and biochemical profiles in Standardbred mares during peripartum. Theriogenology, 2014, 81, 526-534.	2.1	51
27	Optimization of the Divergent method for genotyping single nucleotide variations using SYBR Green-based single-tube real-time PCR. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2014, 766-767, 14-18.	1.0	3
28	Two novel real-time PCR methods for genotyping the von Willebrand disease type I mutation in Doberman Pinscher dogs. Veterinary Journal, 2013, 197, 457-460.	1.7	12
29	Retrospective monitoring of minimal residual disease using hairpin-shaped clone specific primers in B-cell lymphoma affected dogs. Veterinary Immunology and Immunopathology, 2013, 153, 279-288.	1.2	13
30	Detection of Wolbachia DNA in Blood for Diagnosing Filaria-Associated Syndromes in Cats. Journal of Clinical Microbiology, 2012, 50, 2624-2630.	3.9	23
31	Reduced diversity of immunoglobulin and T-cell receptor gene rearrangements in chronic inflammatory gastrointestinal diseases in dogs. Veterinary Immunology and Immunopathology, 2011, 144, 337-345.	1.2	16
32	Frequency of the Allelic Variant of the PTPLA Gene Responsible for Centronuclear Myopathy in Labrador Retriever Dogs as Assessed in Italy. Journal of Veterinary Diagnostic Investigation, 2011, 23, 124-126.	1.1	8
33	Real-time quantitative PCR using hairpin-shaped clone-specific primers for minimal residual disease assessment in an animal model of human non-Hodgkin lymphoma. Molecular and Cellular Probes, 2010, 24, 6-14.	2.1	6
34	Real-Time Detection of the Mutation Responsible for Progressive Rod-Cone Degeneration in Labrador Retriever Dogs Using Locked Nucleic Acid TaqMan Probes. Journal of Veterinary Diagnostic Investigation, 2009, 21, 689-692.	1.1	9
35	GeneScanning analysis of Ig/TCR gene rearrangements to detect clonality in canine lymphomas. Veterinary Immunology and Immunopathology, 2009, 127, 47-56.	1.2	35
36	Complete sequencing of full-length canine ataxia telangiectasia mutated mRNA and characterization of its putative promoter. Veterinary Immunology and Immunopathology, 2009, 128, 437-440.	1.2	5

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37	Use of combined conventional and real-time PCR to determine the epidemiology of feline haemoplasma infections in northern Italy. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 277-285.	1.6	47
38	Known insertion/deletion mutations in exon 9 of <i>heat shock transcription factor 4</i> are not responsible for juvenile hereditary cataract in Siberian Husky dogs. <i>Animal Genetics</i> , 2008, 39, 575-576.	1.7	3
39	PCR Assessment of Minimal Residual Disease in 8 Lymphoma-Affected Dogs. <i>Veterinary Research Communications</i> , 2006, 30, 285-288.	1.6	7
40	Rapid and Affordable High Throughput Screening of SARS-CoV-2 Variants Using Denaturing High-Performance Liquid Chromatography Analysis. <i>Frontiers in Virology</i> , 0, 2, .	1.4	0