

Michele Drigo

List of Publications by Year in descending order

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74
papers

1,645
citations

331670

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times ranked

1909
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#	ARTICLE	IF	CITATIONS
1	Phyldynamic analysis of porcine circovirus type 2 reveals global waves of emerging genotypes and the circulation of recombinant forms. <i>Molecular Phylogenetics and Evolution</i> , 2016, 100, 269-280.	2.7	135
2	Full-genome sequencing of porcine circovirus 3 field strains from Denmark, Italy and Spain demonstrates a high within-Europe genetic heterogeneity. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 602-606.	3.0	106
3	Bronchial abnormalities found in a consecutive series of 40 brachycephalic dogs. <i>Journal of the American Veterinary Medical Association</i> , 2009, 235, 835-840.	0.5	89
4	Genetic characterisation of Porcine circovirus type 2 (PCV2) strains from feral pigs in the Brazilian Pantanal: An opportunity to reconstruct the history of PCV2 evolution. <i>Veterinary Microbiology</i> , 2015, 178, 158-162.	1.9	72
5	Porcine circovirus type 2 (PCV2) evolution before and after the vaccination introduction: A large scale epidemiological study. <i>Scientific Reports</i> , 2016, 6, 39458.	3.3	70
6	Revisiting the taxonomical classification of Porcine Circovirus type 2 (PCV2): still a real challenge. <i>Virology Journal</i> , 2015, 12, 131.	3.4	67
7	Evaluation of White Striping prevalence and predisposing factors in broilers at slaughter. <i>Poultry Science</i> , 2015, 94, 1843-1848.	3.4	63
8	Cytauxzoon sp. infection in the first endemic focus described in domestic cats in Europe. <i>Veterinary Parasitology</i> , 2012, 183, 343-352.	1.8	56
9	Retrospective detection of Porcine circovirus 3 (PCV-3) in pig serum samples from Spain. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1290-1296.	3.0	52
10	Study on Ticks and Tick-Borne Zoonoses in Public Parks in Italy. <i>Zoonoses and Public Health</i> , 2012, 59, 468-476.	2.2	44
11	Development and validation of direct PCR and quantitative PCR assays for the rapid, sensitive, and economical detection of porcine circovirus 3. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 538-544.	1.1	37
12	Ecological niche model of <i>Phlebotomus perniciosus</i> , the main vector of canine leishmaniasis in north-eastern Italy. <i>Geospatial Health</i> , 2014, 9, 193.	0.8	35
13	Canine parvovirus type 2 (CPV-2) and Feline panleukopenia virus (FPV) codon bias analysis reveals a progressive adaptation to the new niche after the host jump. <i>Molecular Phylogenetics and Evolution</i> , 2017, 114, 82-92.	2.7	34
14	Continued use of IBV 793B vaccine needs reassessment after its withdrawal led to the genotype's disappearance. <i>Vaccine</i> , 2014, 32, 6765-6767.	3.8	33
15	International trades, local spread and viral evolution: The case of porcine circovirus type 2 (PCV2) strains heterogeneity in Italy. <i>Infection, Genetics and Evolution</i> , 2015, 32, 409-415.	2.3	33
16	Minimal residual disease detection by flow cytometry and PARR in lymph node, peripheral blood and bone marrow, following treatment of dogs with diffuse large B-cell lymphoma. <i>Veterinary Journal</i> , 2014, 200, 318-324.	1.7	31
17	Retrospective study of cytologic features of well-differentiated hepatocellular carcinoma in dogs. <i>Veterinary Clinical Pathology</i> , 2012, 41, 382-390.	0.7	28
18	COMPUTED TOMOGRAPHIC ADRENAL GLAND QUANTIFICATION IN CANINE ADRENOCORTICOTROPH HORMONE-DEPENDENT HYPERADRENOCORTICISM. <i>Veterinary Radiology and Ultrasound</i> , 2008, 49, 449-453.	0.9	27

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19	Development of a real-time RT-PCR assay for the simultaneous identification, quantitation and differentiation of avian metapneumovirus subtypes A and B. <i>Avian Pathology</i> , 2013, 42, 283-289.	2.0	27
20	Red blood cell distribution width in dogs with chronic degenerative valvular disease. <i>Journal of the American Veterinary Medical Association</i> , 2013, 243, 858-862.	0.5	25
21	Molecular investigation of a full-length genome of a Q1-like IBV strain isolated in Italy in 2013. <i>Virus Research</i> , 2015, 210, 77-80.	2.2	23
22	INCIDENTAL AND NONINCIDENTAL CANINE THYROID TUMORS ASSESSED BY MULTIDETECTOR ROW COMPUTED TOMOGRAPHY: A SINGLE-CENTRE CROSS SECTIONAL STUDY IN 4520 DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2017, 58, 304-314.	0.9	23
23	Isolation of methicillin-resistant <i>Staphylococcus pseudintermedius</i> from breeding dogs. <i>Theriogenology</i> , 2011, 75, 115-121.	2.1	22
24	Description of a double centrifugation tube method for concentrating canine platelets. <i>BMC Veterinary Research</i> , 2013, 9, 146.	1.9	22
25	The analysis of genome composition and codon bias reveals distinctive patterns between avian and mammalian circoviruses which suggest a potential recombinant origin for Porcine circovirus 3. <i>PLoS ONE</i> , 2018, 13, e0199950.	2.5	21
26	Observation of high recombination occurrence of Porcine Reproductive and Respiratory Syndrome Virus in field condition. <i>Virus Research</i> , 2014, 194, 159-166.	2.2	19
27	Molecular insight into Italian canine parvovirus heterogeneity and comparison with the worldwide scenario. <i>Infection, Genetics and Evolution</i> , 2018, 66, 171-179.	2.3	19
28	Prognostic value of systemic inflammatory response syndrome and serum concentrations of acute phase proteins, cholesterol, and total thyroxine in cats with panleukopenia. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 719-724.	1.6	17
29	MULTIDETECTOR ROW COMPUTED TOMOGRAPHY AND ULTRASOUND CHARACTERISTICS OF CAUDAL VENA CAVA DUPLICATION IN DOGS. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 521-530.	0.9	16
30	MULTIDETECTOR ROW COMPUTED TOMOGRAPHIC CHARACTERISTICS OF PRESUMED PREURETERAL VENA CAVA IN CATS. <i>Veterinary Radiology and Ultrasound</i> , 2015, 56, 359-366.	0.9	15
31	Subpopulations in aMPV vaccines are unlikely to be the only cause of reversion to virulence. <i>Vaccine</i> , 2015, 33, 2438-2441.	3.8	15
32	Association Between Pancreatitis and Immune-mediated Haemolytic Anaemia in Cats: A Cross-sectional Study. <i>Journal of Comparative Pathology</i> , 2017, 156, 384-388.	0.4	15
33	Bovine Coronavirus: Variability, Evolution, and Dispersal Patterns of a No Longer Neglected Betacoronavirus. <i>Viruses</i> , 2020, 12, 1285.	3.3	15
34	Comparative field study to evaluate the performance of three different traps for collecting sand flies in northeastern Italy. <i>Journal of Vector Ecology</i> , 2013, 38, 374-378.	1.0	14
35	Gamma and Deltacoronaviruses in quail and pheasants from Northern Italy. <i>Poultry Science</i> , 2017, 96, 717-722.	3.4	14
36	Automated computation of femoral angles in dogs from three-dimensional computed tomography reconstructions: Comparison with manual techniques. <i>Veterinary Journal</i> , 2018, 232, 6-12.	1.7	14

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37	Phylogenetic analysis of porcine reproductive and respiratory syndrome virus (PRRSV) in Italy: Action of selective pressures and interactions between different clades. <i>Infection, Genetics and Evolution</i> , 2015, 31, 149-157.	2.3	13
38	Evaluation of hemostatic and fibrinolytic markers in dogs with ascites attributable to right-sided congestive heart failure. <i>Journal of the American Veterinary Medical Association</i> , 2012, 241, 1336-1343.	0.5	12
39	Antimicrobial resistance in bacteria from breeding dogs housed in kennels with differing neonatal mortality and use of antibiotics. <i>Theriogenology</i> , 2012, 78, 1321-1328.	2.1	12
40	Validation and comparison of different end point and real time RT-PCR assays for detection and genotyping of porcine reproductive and respiratory syndrome virus. <i>Journal of Virological Methods</i> , 2014, 201, 79-85.	2.1	12
41	Diagnostic value of Light's criteria and albumin gradient in classifying the pathophysiology of pleural effusion formation in cats. <i>Journal of Feline Medicine and Surgery</i> , 2016, 18, 666-672.	1.6	12
42	Evaluation of 793/B-like and Mass-like vaccine strain kinetics in experimental and field conditions by real-time RT-PCR quantification. <i>Poultry Science</i> , 2018, 97, 303-312.	3.4	12
43	Case-control study of plasma mean platelet component concentration and survival analysis for dogs with immune-mediated hemolytic anemia. <i>Journal of the American Veterinary Medical Association</i> , 2018, 252, 1384-1392.	0.5	12
44	Ecotyping of <i>Anaplasma phagocytophilum</i> from Wild Ungulates and Ticks Shows Circulation of Zoonotic Strains in Northeastern Italy. <i>Animals</i> , 2021, 11, 310.	2.3	12
45	Porcine Reproductive and Respiratory Syndrome (PRRS) Epidemiology in an Integrated Pig Company of Northern Italy: A Multilevel Threat Requiring Multilevel Interventions. <i>Viruses</i> , 2021, 13, 2510.	3.3	12
46	First evidence of avian metapneumovirus subtype A infection in turkeys in Egypt. <i>Tropical Animal Health and Production</i> , 2014, 46, 1093-1097.	1.4	11
47	The impact of porcine reproductive and respiratory syndrome virus genetic heterogeneity on molecular assay performances. <i>Journal of Virological Methods</i> , 2014, 202, 79-86.	2.1	11
48	X-Linked Hereditary Nephropathy in Navasota Dogs. <i>Veterinary Pathology</i> , 2016, 53, 803-812.	1.7	11
49	A Sensitive, Reproducible, and Economic Real-Time Reverse Transcription PCR Detecting Avian Metapneumovirus Subtypes A and B. <i>Avian Diseases</i> , 2014, 58, 216-222.	1.0	10
50	Association between ascites and primary hyperfibrinolysis: A cohort study in 210 dogs. <i>Veterinary Journal</i> , 2017, 223, 12-20.	1.7	10
51	Comparative evaluation of immune responses of swine in PRRS-stable and unstable herds. <i>Veterinary Immunology and Immunopathology</i> , 2018, 200, 32-39.	1.2	10
52	Porcine Gammaherpesviruses in Italian Commercial Swine Population: Frequent but Harmless. <i>Pathogens</i> , 2021, 10, 47.	2.8	10
53	Immunodetection of the signal transducer and activator of transcription-3 in canine haemangioma and haemangiosarcoma. <i>Research in Veterinary Science</i> , 2006, 80, 186-188.	1.9	9
54	Sensitivity, specificity, and interobserver variability of survey thoracic radiography for the detection of heart base masses in dogs. <i>Journal of the American Veterinary Medical Association</i> , 2016, 248, 1391-1398.	0.5	9

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55	Genetic Insights into Feline Parvovirus: Evaluation of Viral Evolutionary Patterns and Association between Phylogeny and Clinical Variables. <i>Viruses</i> , 2021, 13, 1033.	3.3	9
56	Immunohistochemical evaluation of STAT3-p-tyr705 expression in feline mammary gland tumours and correlation with histologic grade. <i>Research in Veterinary Science</i> , 2007, 82, 218-224.	1.9	8
57	Immunohistochemical Study of Phospho-Stat3-ser727 Expression in Feline Mammary Gland Tumours. <i>Veterinary Research Communications</i> , 2007, 31, 173-184.	1.6	7
58	VAMPIRE [®] fundus image analysis algorithms: Validation and diagnostic relevance in hypertensive cats. <i>Veterinary Ophthalmology</i> , 2019, 22, 819-827.	1.0	7
59	Hemostatic Findings in Ascitic Fluid: A Cross-sectional Study in 70 Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 43-50.	1.6	6
60	Hemostatic findings of pleural fluid in dogs and the association between pleural effusions and primary hyperfibrinogenolysis: A cohort study of 99 dogs. <i>PLoS ONE</i> , 2018, 13, e0192371.	2.5	6
61	Epidemiologic-economic models and the One Health paradigm: echinococcosis and leishmaniasis, case studies in Veneto region, Northeastern Italy. <i>One Health</i> , 2020, 9, 100115.	3.4	6
62	A Study of the Progress of the Aujeszky's Disease Control Programme in Italy Using Survival Analysis. <i>Zoonoses and Public Health</i> , 2003, 50, 191-195.	1.4	5
63	Expression of Stat3 in Feline Mammary Gland Tumours and its Relation to Histological Grade. <i>Veterinary Research Communications</i> , 2006, 30, 599-611.	1.6	5
64	Phyldynamic analysis of porcine circovirus type 2: Methodological approach and datasets. <i>Data in Brief</i> , 2016, 8, 549-552.	1.0	5
65	Infectious bronchitis virus in Romanian broiler farms. <i>Veterinary Record</i> , 2017, 180, 574-574.	0.3	4
66	Evaluation of unintended 1/96 infectious bronchitis vaccine transmission in broilers after direct contact with vaccinated ones. <i>Veterinarni Medicina</i> , 2018, 63, 287-291.	0.6	4
67	Discriminating transudates and exudates in dogs with pleural effusion: diagnostic utility of simplified Light's criteria compared with traditional veterinary classification. <i>Veterinary Record</i> , 2020, 187, e5.	0.3	4
68	Comparison and validation of different models and variable selection methods for predicting survival after canine parvovirus infection. <i>Veterinary Record</i> , 2020, 187, e76.	0.3	4
69	Use of a Health Information System (HIS) for the Epidemiological Surveillance of Leishmaniasis in Urban Areas. <i>Veterinary Research Communications</i> , 2007, 31, 213-215.	1.6	3
70	Enhanced fibrinolysis detection in a natural occurring canine model with intracavitary effusions: Comparison and degree of agreement between thromboelastometry and FDPs, D-dimer and fibrinogen concentrations. <i>PLoS ONE</i> , 2019, 14, e0225089.	2.5	3
71	Lack of Evidence on the Susceptibility of Ticks and Wild Rodent Species to PCV3 Infection. <i>Pathogens</i> , 2020, 9, 682.	2.8	3
72	First detection of porcine circovirus type 2e in Europe. <i>Veterinary Journal</i> , 2022, 279, 105787.	1.7	3

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73	High Prevalence of Tick-Borne Zoonotic Rickettsia slovaca in Ticks from Wild Boars, Northeastern Italy. <i>Animals</i> , 2022, 12, 967.	2.3	3
74	Reconciling individual and population levels of porcine reproductive and respiratory syndrome virus evolution. <i>Virologica Sinica</i> , 2017, 32, 342-345.	3.0	2