

# Davide Lelli

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83

papers

1,353

citations

20

h-index

32

g-index

96

ext. papers

1,722

ext. citations

4.2

avg, IF

4.07

L-index

#	Paper	IF	Citations
83	(TTSuV) Prevalence in Wild Fauna of Northern Italy.. <i>Microorganisms</i> , <b>2022</b> , 10,	4.9	1
82	Fast and real-time electrical transistor assay for quantifying SARS-CoV-2 neutralizing antibodies. <i>Communications Materials</i> , <b>2022</b> , 3,	6	2
81	Development of a Competitive Enzyme-Linked Immunosorbent Assay Based on Purified Recombinant Viral Protein 7 for Serological Diagnosis of Epizootic Haemorrhagic Disease in Camels.. <i>Journal of Tropical Medicine</i> , <b>2022</b> , 2022, 5210771	2.4	0
80	Distribution of Phlebotomine Sand Flies (Diptera: Psychodidae) in the Lombardy Region, Northern Italy. <i>Insects</i> , <b>2022</b> , 13, 463	2.8	0
79	Organic Electrochemical Transistors as Versatile Tool for Real-Time and Automatized Viral Cytopathic Effect Evaluation. <i>Viruses</i> , <b>2022</b> , 14, 1155	6.2	1
78	Best Molecular Tools to Investigate Coronavirus Diversity in Mammals: A Comparison. <i>Viruses</i> , <b>2021</b> , 13,	6.2	1
77	Mosquitoes of the Maculipennis complex in Northern Italy. <i>Scientific Reports</i> , <b>2021</b> , 11, 6421	4.9	4
76	Dataset of immune responses induced in swine by an inactivated Porcine Circovirus 2b vaccine. <i>Data in Brief</i> , <b>2021</b> , 35, 106906	1.2	0
75	The new emerging ovine pestivirus can infect pigs and confers strong protection against classical swine fever virus. <i>Transboundary and Emerging Diseases</i> , <b>2021</b> ,	4.2	3
74	Absence of SARS-CoV-2 RNA and anti-SARS-CoV-2 antibodies in stray cats. <i>Transboundary and Emerging Diseases</i> , <b>2021</b> ,	4.2	6
73	Protective immunity in swine induced by Porcine Circovirus 2b inactivated vaccines with different antigen payload. <i>Veterinary Microbiology</i> , <b>2021</b> , 252, 108887	3.3	1
72	Canine Distemper Outbreaks in Wild Carnivores in Northern Italy. <i>Viruses</i> , <b>2021</b> , 13,	6.2	3
71	Human-to-Cat SARS-CoV-2 Transmission: Case Report and Full-Genome Sequencing from an Infected Pet and Its Owner in Northern Italy. <i>Pathogens</i> , <b>2021</b> , 10,	4.5	19
70	Do Dogs and Cats Passively Carry SARS-CoV-2 on Hair and Pads?. <i>Viruses</i> , <b>2021</b> , 13,	6.2	5
69	Can Coronaviruses Steal Genes from the Host as Evidenced in Western European Hedgehogs by EriCoV Genetic Characterization?. <i>Viruses</i> , <b>2020</b> , 12,	6.2	2
68	Epitheliotropic Infections in Wildlife Ruminants From the Central Alps and Stelvio National Park. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 229	3.1	4
67	Enhanced West Nile Virus Circulation in the Emilia-Romagna and Lombardy Regions (Northern Italy) in 2018 Detected by Entomological Surveillance. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 243	3.1	12

66	Eco-Virological Preliminary Study of Potentially Emerging Pathogens in Hedgehogs () Recovered at a Wildlife Treatment and Rehabilitation Center in Northern Italy. <i>Animals</i> , <b>2020</b> , 10,	3.1	11
65	Bovine Papillomavirus 1 Gets Out of the Flock: Detection in an Ovine Wart in Sicily. <i>Pathogens</i> , <b>2020</b> , 9,	4.5	4
64	Genome sequence of an aichivirus detected in a common pipistrelle bat ( <i>Pipistrellus pipistrellus</i> ). <i>Archives of Virology</i> , <b>2020</b> , 165, 1019-1022	2.6	3
63	Cross-Reactivity Antibody Response after Vaccination with Modified Live and Killed Bovine Viral Diarrhoea Virus (BVD) Vaccines. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	7
62	Bovine Papillomatosis Hiding a Zoonotic Infection: Epitheliotropic Viruses in Bovine Skin Lesions. <i>Pathogens</i> , <b>2020</b> , 9,	4.5	1
61	Decrypting the Origin and Pathogenesis in Pregnant Ewes of a New Ovine Pestivirus Closely Related to Classical Swine Fever Virus. <i>Viruses</i> , <b>2020</b> , 12,	6.2	5
60	Surveillance for Adenoviruses in Bats in Italy. <i>Viruses</i> , <b>2019</b> , 11,	6.2	6
59	Taxonomy of the order Mononegavirales: update 2019. <i>Archives of Virology</i> , <b>2019</b> , 164, 1967-1980	2.6	133
58	Host range of mammalian orthoreovirus type 3 widening to alpine chamois. <i>Veterinary Microbiology</i> , <b>2019</b> , 230, 72-77	3.3	9
57	Isolation and Full-Length Sequence Analysis of a Pestivirus from Aborted Lamb Fetuses in Italy. <i>Viruses</i> , <b>2019</b> , 11,	6.2	12
56	Hypsugopoxvirus: A Novel Poxvirus Isolated from in Italy. <i>Viruses</i> , <b>2019</b> , 11,	6.2	5
55	Novel Use of Portable Audiometry to Track Hearing Fluctuations in MeniÈre's Disease: A Pilot Study. <i>Otology and Neurotology</i> , <b>2019</b> , 40, e130-e134	2.6	7
54	Molecular Survey and Phylogenetic Analysis of Atypical Porcine Pestivirus (APPV) Identified in Swine and Wild Boar from Northern Italy. <i>Viruses</i> , <b>2019</b> , 11,	6.2	10
53	MAb-based competitive ELISA for the detection of antibodies against influenza D virus. <i>Transboundary and Emerging Diseases</i> , <b>2019</b> , 66, 268-276	4.2	15
52	Full genome characterization of two novel Alpha-coronavirus species from Italian bats. <i>Virus Research</i> , <b>2019</b> , 260, 60-66	6.4	14
51	Resource-Effective Serosurveillance for the Detection of West Nile Virus in Switzerland Using Abattoir Samples of Free-Range Laying Hens. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2019</b> , 19, 222-224	2.4	2
50	Isolation of three novel reassortant phleboviruses, Ponticelli I, II, III, and of Toscana virus from field-collected sandflies in Italy. <i>Parasites and Vectors</i> , <b>2018</b> , 11, 84	4	9
49	Isolation of a novel Rhabdovirus from an insectivorous bat ( <i>Pipistrellus kuhlii</i> ) in Italy. <i>Virology Journal</i> , <b>2018</b> , 15, 37	6.1	9

48	Co-circulation of eight different phleboviruses in sand flies collected in the Northern Apennine Mountains (Italy). <i>Infection, Genetics and Evolution</i> , <b>2018</b> , 64, 131-134	4.5	5
47	Active and passive surveillance for bat lyssaviruses in Italy revealed serological evidence for their circulation in three bat species. <i>Epidemiology and Infection</i> , <b>2018</b> , 147, e63	4.3	8
46	Development and validation of a monoclonal antibody-based competitive ELISA for detection of antibodies against porcine epidemic diarrhoea virus (PEDV). <i>Research in Veterinary Science</i> , <b>2018</b> , 121, 106-110	2.5	3
45	A novel variant of the infectious bronchitis virus resulting from recombination events in Italy and Spain. <i>Avian Pathology</i> , <b>2017</b> , 46, 28-35	2.4	39
44	Does <i>Aedes albopictus</i> (Diptera: Culicidae) play any role in Usutu virus transmission in Northern Italy? Experimental oral infection and field evidences. <i>Acta Tropica</i> , <b>2017</b> , 172, 192-196	3.2	21
43	Co-circulation of two Usutu virus strains in Northern Italy between 2009 and 2014. <i>Infection, Genetics and Evolution</i> , <b>2017</b> , 51, 255-262	4.5	27
42	Accuracy estimation of an indirect ELISA for the detection of West Nile Virus antibodies in wild birds using a latent class model. <i>Journal of Virological Methods</i> , <b>2017</b> , 248, 202-206	2.6	1
41	A Serological Protein Microarray for Detection of Multiple Cross-Reactive Flavivirus Infections in Horses for Veterinary and Public Health Surveillance. <i>Transboundary and Emerging Diseases</i> , <b>2017</b> , 64, 1801-1812	4.2	15
40	Detection and full genome characterization of two beta CoV viruses related to Middle East respiratory syndrome from bats in Italy. <i>Virology Journal</i> , <b>2017</b> , 14, 239	6.1	32
39	Group A Rotavirus Associated with Encephalitis in Red Fox. <i>Emerging Infectious Diseases</i> , <b>2017</b> , 23, 1535-1538	15.38	7
38	Mosquito species involved in the circulation of West Nile and Usutu viruses in Italy. <i>Veterinaria Italiana</i> , <b>2017</b> , 53, 97-110	1	33
37	Reconstructing the recent West Nile virus lineage 2 epidemic in Europe and Italy using discrete and continuous phylogeography. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179679	3.7	32
36	West Nile virus transmission: results from the integrated surveillance system in Italy, 2008 to 2015. <i>Eurosurveillance</i> , <b>2016</b> , 21,	19.8	53
35	Porcine Epidemic Diarrhea Virus Shedding and Antibody Response in Swine Farms: A Longitudinal Study. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 2009	5.7	14
34	Surveillance of Mosquitoes and Selected Arthropod-Borne Viruses in the Context of Milan EXPO 2015. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	2
33	First identification of mammalian orthoreovirus type 3 in diarrheic pigs in Europe. <i>Virology Journal</i> , <b>2016</b> , 13, 139	6.1	20
32	Inter-laboratory study to characterize the detection of serum antibodies against porcine epidemic diarrhoea virus. <i>Veterinary Microbiology</i> , <b>2016</b> , 197, 151-160	3.3	6
31	Diagnostic evaluation of assays for detection of antibodies against porcine epidemic diarrhoea virus (PEDV) in pigs exposed to different PEDV strains. <i>Preventive Veterinary Medicine</i> , <b>2016</b> , 135, 87-94	3.1	11

30	Achromobacter denitrificans osteomyelitis: A case report. <i>European Geriatric Medicine</i> , <b>2015</b> , 6, 358-359	3	1
29	Detection and molecular analysis of Pseudorabies virus strains isolated from dogs and a wild boar in Italy. <i>Veterinary Microbiology</i> , <b>2015</b> , 177, 359-65	3.3	35
28	West Nile virus outbreak in the Lombardy region, northern Italy, summer 2013. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2015</b> , 15, 278-83	2.4	10
27	Correlates of Protection Following Vaccination with Inactivated Porcine Circovirus 2 Vaccines. <i>Viral Immunology</i> , <b>2015</b> , 28, 600-8	1.7	8
26	West Nile Virus Surveillance in the Lombardy Region, Northern Italy. <i>Transboundary and Emerging Diseases</i> , <b>2015</b> , 62, 343-9	4.2	10
25	Detection and Characterization of a Novel Reassortant Mammalian Orthoreovirus in Bats in Europe. <i>Viruses</i> , <b>2015</b> , 7, 5844-54	6.2	24
24	West Nile Virus Surveillance in 2013 via Mosquito Screening in Northern Italy and the Influence of Weather on Virus Circulation. <i>PLoS ONE</i> , <b>2015</b> , 10, e0140915	3.7	35
23	Long-Term Surveillance of Aujeszky's Disease in the Alpine Wild Boar ( <i>Sus scrofa</i> ). <i>EcoHealth</i> , <b>2015</b> , 12, 563-70	3.1	13
22	Rapid molecular haemagglutinin subtyping of avian influenza isolates by specific real-time RT-PCR tests. <i>Journal of Virological Methods</i> , <b>2014</b> , 196, 71-81	2.6	15
21	Expression and antigenic characterization of bubaline herpesvirus 1 (BuHV1) glycoprotein E and its potential application in the epidemiology and control of alphaherpesvirus infections in Mediterranean water buffalo. <i>Journal of Virological Methods</i> , <b>2014</b> , 207, 16-21	2.6	9
20	Clinical and echocardiographic characteristics of elderly hospitalized patients with high levels of NT-proBNP without clinical diagnosis of heart failure. <i>Aging Clinical and Experimental Research</i> , <b>2014</b> , 26, 607-13	4.8	4
19	Genomic characterization of pseudorabies virus strains isolated in Italy. <i>Transboundary and Emerging Diseases</i> , <b>2014</b> , 61, 334-40	4.2	17
18	Genetic characterization and evolution of H1N1pdm09 after circulation in a swine farm. <i>BioMed Research International</i> , <b>2014</b> , 2014, 598732	3	2
17	Different evolutionary trends of swine H1N2 influenza viruses in Italy compared to European viruses. <i>Veterinary Research</i> , <b>2013</b> , 44, 112	3.8	13
16	Identification of Mammalian orthoreovirus type 3 in Italian bats. <i>Zoonoses and Public Health</i> , <b>2013</b> , 60, 84-92	2.9	44
15	Monoclonal antibody-based ELISA for detection of antibodies against H5 avian influenza viruses. <i>Journal of Virological Methods</i> , <b>2013</b> , 187, 424-30	2.6	16
14	Detection of coronaviruses in bats of various species in Italy. <i>Viruses</i> , <b>2013</b> , 5, 2679-89	6.2	77
13	Genomic characterization of H1N2 swine influenza viruses in Italy. <i>Veterinary Microbiology</i> , <b>2012</b> , 156, 265-76	3.3	29

12	West Nile virus: characterization and diagnostic applications of monoclonal antibodies. <i>Virology Journal</i> , <b>2012</b> , 9, 81	6.1	12
11	Reproduction in porcine circovirus type 2 (PCV2) seropositive gilts inseminated with PCV2b spiked semen. <i>Acta Veterinaria Scandinavica</i> , <b>2012</b> , 54, 51	2	11
10	Evidence of simultaneous circulation of West Nile and Usutu viruses in mosquitoes sampled in Emilia-Romagna region (Italy) in 2009. <i>PLoS ONE</i> , <b>2010</b> , 5, e14324	3.7	85
9	Encephalomyocarditis virus infection in an Italian zoo. <i>Virology Journal</i> , <b>2010</b> , 7, 64	6.1	42
8	Comparison of enzyme-linked immunosorbent assay and RT-PCR for the detection of porcine epidemic diarrhoea virus. <i>Research in Veterinary Science</i> , <b>2010</b> , 88, 166-8	2.5	22
7	Detection of Hepatitis E Virus (HEV) in Italian pigs displaying different pathological lesions. <i>Research in Veterinary Science</i> , <b>2010</b> , 88, 492-6	2.5	23
6	Arboviral survey of mosquitoes in two northern Italian regions in 2007 and 2008. <i>Vector-Borne and Zoonotic Diseases</i> , <b>2010</b> , 10, 875-84	2.4	50
5	Molecular characterization and phylogenetic analysis of VP1 of porcine enteric picornaviruses isolates in Italy. <i>Transboundary and Emerging Diseases</i> , <b>2010</b> , 57, 434-42	4.2	38
4	Novel swine influenza virus subtype H3N1 in Italy. <i>Veterinary Microbiology</i> , <b>2009</b> , 138, 361-7	3.3	19
3	Polandř syndrome and thoracic duct anomaly. <i>European Journal of Plastic Surgery</i> , <b>2009</b> , 32, 155-156	0.6	5
2	Monoclonal antibody based ELISA tests to detect antibodies against neuraminidase subtypes 1, 2 and 3 of avian influenza viruses in avian sera. <i>Vaccine</i> , <b>2009</b> , 27, 4967-74	4.1	17
1	Microbiological and serological monitoring in hooded crow ( <i>Corvus corone cornix</i> ) in the Region Lombardia, Italy. <i>Italian Journal of Animal Science</i> , <b>2007</b> , 6, 309-312	2.2	5