

Ilaria Di Bartolo

List of Publications by Year in descending order

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81
papers

2,713
citations

172207

29
h-index

189595

50
g-index

81
all docs

81
docs citations

81
times ranked

2680
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Integrated Virological and Epidemiological Reports of Norovirus Outbreaks Collected within the Foodborne Viruses in Europe Network from 1 July 2001 to 30 June 2006. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2959-2965.	1.8	193
2	Molecular surveillance of norovirus, 2005-2016: an epidemiological analysis of data collected from the NoroNet network. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 545-553.	4.6	193
3	Hepatitis E Virus in Pork Production Chain in Czech Republic, Italy, and Spain, 2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 1282-9.	2.0	126
4	Public health risks associated with hepatitis E virus (HEV) as a foodborne pathogen. <i>EFSA Journal</i> , 2017, 15, e04886.	0.9	97
5	Detection of Hepatitis E virus (HEV) in a demographic managed wild boar (<i>Sus scrofa scrofa</i>) population in Italy. <i>Veterinary Microbiology</i> , 2008, 126, 74-81.	0.8	95
6	European Multicenter Evaluation of Commercial Enzyme Immunoassays for Detecting Norovirus Antigen in Fecal Samples. <i>Vaccine Journal</i> , 2007, 14, 1349-1355.	3.2	93
7	Viral and antibody HEV prevalence in swine at slaughterhouse in Italy. <i>Veterinary Microbiology</i> , 2011, 149, 330-338.	0.8	89
8	Detection of hepatitis E virus in pork liver sausages. <i>International Journal of Food Microbiology</i> , 2015, 193, 29-33.	2.1	88
9	Use of Norovirus Genotype Profiles to Differentiate Origins of Foodborne Outbreaks. <i>Emerging Infectious Diseases</i> , 2010, 16, 617-624.	2.0	87
10	New broad-host-range promoter probe vectors based on the plasmid RK2 replicon. <i>FEMS Microbiology Letters</i> , 2001, 195, 91-96.	0.7	81
11	Widespread diffusion of genotype 3 hepatitis E virus among farming swine in Northern Italy. <i>Veterinary Microbiology</i> , 2008, 132, 47-55.	0.8	76
12	Molecular epidemiology of norovirus infections in sporadic cases of viral gastroenteritis among children in Northern Italy. <i>Journal of Medical Virology</i> , 2006, 78, 1486-1492.	2.5	68
13	Prevalence and transmission of hepatitis E virus in domestic swine populations in different European countries. <i>BMC Research Notes</i> , 2012, 5, 190.	0.6	64
14	Physiological Analysis of the Expression of the Styrene Degradation Gene Cluster in <i>Pseudomonas fluorescens</i> ST. <i>Applied and Environmental Microbiology</i> , 2000, 66, 1305-1310.	1.4	59
15	Detection of Swine Torque Teno Virus in Italian Pig Herds. <i>Zoonoses and Public Health</i> , 2006, 53, 234-238.	1.4	58
16	Incidence, Diversity, and Molecular Epidemiology of Sapoviruses in Swine across Europe. <i>Journal of Clinical Microbiology</i> , 2010, 48, 363-368.	1.8	55
17	HEVnet: a One Health, collaborative, interdisciplinary network and sequence data repository for enhanced hepatitis E virus molecular typing, characterisation and epidemiological investigations. <i>Eurosurveillance</i> , 2019, 24, .	3.9	53
18	Data quality of 5 years of central norovirus outbreak reporting in the European Network for food-borne viruses. <i>Journal of Public Health</i> , 2008, 30, 82-90.	1.0	51

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19	Detection and molecular characterization of zoonotic viruses in swine fecal samples in Italian pig herds. <i>Archives of Virology</i> , 2015, 160, 2547-2556.	0.9	51
20	Prevalence of Foodborne Viruses in Mussels in Southern Italy. <i>Food and Environmental Virology</i> , 2017, 9, 187-194.	1.5	48
21	Genetic Evidence that Catabolites of the Entner-Doudoroff Pathway Signal C Source Repression of the λ f54Pu Promoter of <i>Pseudomonas putida</i> . <i>Journal of Bacteriology</i> , 2004, 186, 8267-8275.	1.0	47
22	Zoonotic transmission of hepatitis E virus in industrialized countries. <i>New Microbiologica</i> , 2013, 36, 331-44.	0.1	43
23	Epidemiological and clinical characteristics of pediatric gastroenteritis associated with new viral agents. <i>Archives of Virology</i> , 2011, 156, 1583-1589.	0.9	42
24	Bovine Norovirus: Carbohydrate Ligand, Environmental Contamination, and Potential Cross-Species Transmission via Oysters. <i>Applied and Environmental Microbiology</i> , 2010, 76, 6404-6411.	1.4	38
25	Massive outbreak of viral gastroenteritis associated with consumption of municipal drinking water in a European capital city. <i>Epidemiology and Infection</i> , 2009, 137, 1713-1720.	1.0	37
26	Presence of Hepatitis E Virus in a RED Deer (<i>Cervus elaphus</i>) Population in Central Italy. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 137-143.	1.3	36
27	Molecular detection and phylogenetic analysis of hepatitis E virus strains circulating in wild boars in south-central Italy. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e25-e31.	1.3	36
28	Molecular survey of HEV infection in wild boar population in Italy. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1749-1756.	1.3	35
29	Possible Human-to-Dog Transmission of SARS-CoV-2, Italy, 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 1981-1984.	2.0	34
30	Serological survey of hepatitis E virus infection in farmed and pet rabbits in Italy. <i>Archives of Virology</i> , 2016, 161, 1343-1346.	0.9	33
31	Detection of Hepatitis E Virus in Livers and Muscle Tissues of Wild Boars in Italy. <i>Food and Environmental Virology</i> , 2020, 12, 1-8.	1.5	29
32	Detection of Hepatitis E Virus (HEV) in Italian pigs displaying different pathological lesions. <i>Research in Veterinary Science</i> , 2010, 88, 492-496.	0.9	26
33	Detection of serum antibodies to hepatitis E virus in domestic pigs in Italy using a recombinant swine HEV capsid protein. <i>BMC Veterinary Research</i> , 2014, 10, 133.	0.7	25
34	Full genome characterization of two novel Alpha-coronavirus species from Italian bats. <i>Virus Research</i> , 2019, 260, 60-66.	1.1	25
35	Molecular Characterization of HEV Genotype 3 in Italy at Human/Animal Interface. <i>Frontiers in Microbiology</i> , 2020, 11, 137.	1.5	25
36	Epidemiological and virological investigation of a Norovirus outbreak in a resort in Puglia, Italy. <i>BMC Infectious Diseases</i> , 2007, 7, 135.	1.3	22

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37	Investigation and control of a Norovirus outbreak of probable waterborne transmission through a municipal groundwater system. <i>Journal of Water and Health</i> , 2014, 12, 452-464.	1.1	22
38	Occurrence of HEV-RNA in Italian Regional Pork and Wild Boar Food Products. <i>Food and Environmental Virology</i> , 2019, 11, 420-426.	1.5	22
39	Hepatitis E Virus Occurrence in Pigs Slaughtered in Italy. <i>Animals</i> , 2021, 11, 277.	1.0	22
40	Detection and characterization of porcine caliciviruses in Italy. <i>Archives of Virology</i> , 2014, 159, 2479-2484.	0.9	21
41	Proposal for a new subtype of the zoonotic genotype 3 Hepatitis E virus: HEV-3I. <i>Virus Research</i> , 2018, 248, 1-4.	1.1	21
42	Detection of hepatitis E virus RNA in rats caught in pig farms from Northern Italy. <i>Zoonoses and Public Health</i> , 2020, 67, 62-69.	0.9	20
43	Multicenter Collaborative Trial Evaluation of a Method for Detection of Human Adenoviruses in Berry Fruit. <i>Food Analytical Methods</i> , 2012, 5, 1-7.	1.3	19
44	Integration host factor is essential for the optimal expression of the styABCD operon in <i>Pseudomonas fluorescens</i> ST. <i>Research in Microbiology</i> , 2002, 153, 527-536.	1.0	18
45	Hepatitis E virus (HEV) genotype 3 diversity: Identification of a novel HEV subtype in wild boar in Central Italy. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2121-2129.	1.3	15
46	Detection of antibodies against influenza D virus in swine veterinarians in Italy in 2004. <i>Journal of Medical Virology</i> , 2022, 94, 2855-2859.	2.5	15
47	Identification and Genotyping of Human Sapoviruses Collected from Sewage Water in Naples and Palermo, Italy, in 2011. <i>Food and Environmental Virology</i> , 2013, 5, 236-240.	1.5	14
48	Infection of farmed pigs with porcine kobuviruses in Italy. <i>Archives of Virology</i> , 2015, 160, 1533-1536.	0.9	14
49	Pathogenic <i>Escherichia coli</i> and enteric viruses in biosolids and related top soil improvers in Italy. <i>Journal of Applied Microbiology</i> , 2017, 122, 239-247.	1.4	14
50	Waterborne Norovirus outbreak at a seaside resort likely originating from municipal water distribution system failure. <i>Epidemiology and Infection</i> , 2018, 146, 879-887.	1.0	14
51	Group A rotavirus surveillance before vaccine introduction in Italy, September 2014 to August 2017. <i>Eurosurveillance</i> , 2019, 24, .	3.9	13
52	Molecular Characterization of Noroviruses and Rotaviruses Involved in a Large Outbreak of Gastroenteritis in Northern Italy. <i>Applied and Environmental Microbiology</i> , 2011, 77, 5545-5548.	1.4	12
53	Pattern of activation of human antigen presenting cells by genotype GII.4 norovirus virus-like particles. <i>Journal of Translational Medicine</i> , 2013, 11, 127.	1.8	12
54	Retrospective Study Evaluating Seroprevalence of Hepatitis E Virus in Blood Donors and in Swine Veterinarians in Italy (2004). <i>Zoonoses and Public Health</i> , 2017, 64, 308-312.	0.9	12

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55	Prevalence and molecular epidemiology of noroviruses detected in outbreak and sporadic cases of acute gastroenteritis in Bulgaria. <i>Journal of Medical Virology</i> , 2008, 80, 2161-2168.	2.5	11
56	A pilot survey of bovine norovirus in northern Italy. <i>Veterinary Record</i> , 2011, 169, 73-73.	0.2	11
57	Phylogenetic analysis of two genotype 3 Hepatitis E viruses from wild boar, Italy. <i>Virus Genes</i> , 2018, 54, 812-817.	0.7	11
58	Hospital-acquired rotavirus and norovirus acute gastroenteritis in a pediatric unit, in 2014-2015. <i>Journal of Medical Virology</i> , 2017, 89, 1768-1774.	2.5	10
59	Accumulation and Depuration Kinetics of Rotavirus in Mussels Experimentally Contaminated. <i>Food and Environmental Virology</i> , 2020, 12, 48-57.	1.5	10
60	Environmental surveillance of human enteric viruses in wastewaters, groundwater, surface water and sediments of Campania Region. <i>Regional Studies in Marine Science</i> , 2020, 38, 101368.	0.4	10
61	Detection of Torque Teno Sus Virus in Pork Bile and Liver Sausages. <i>Food and Environmental Virology</i> , 2016, 8, 283-288.	1.5	9
62	Hepatitis E Virus. , 2013, , .		8
63	Detection of uncommon G3P[3] rotavirus A (RVA) strain in rat possessing a human RVA-like VP6 and a novel NSP2 genotype. <i>Infection, Genetics and Evolution</i> , 2017, 53, 206-211.	1.0	8
64	Identification of a zoonotic genotype 3 hepatitis E subtype in wildlife in north-eastern Italy. <i>Infection, Genetics and Evolution</i> , 2019, 71, 16-20.	1.0	8
65	Non-disruptive release of <i>Pseudomonas putida</i> proteins by in situ electric breakdown of intact cells. <i>Journal of Microbiological Methods</i> , 2007, 71, 179-185.	0.7	7
66	Complete genome sequencing of a genotype 3 hepatitis E virus strain identified in a swine farm in Italy. <i>Virus Research</i> , 2016, 211, 89-95.	1.1	7
67	Can Coronaviruses Steal Genes from the Host as Evidenced in Western European Hedgehogs by EriCoV Genetic Characterization?. <i>Viruses</i> , 2020, 12, 1471.	1.5	7
68	Long-term surveillance for hepatitis E virus in an Italian two-site farrow-to-finish swine farm. <i>Zoonoses and Public Health</i> , 2021, 68, 474-482.	0.9	7
69	Seroprevalence of Hepatitis E Virus in Forestry Workers from Trentino-Alto Adige Region (Northern Italy). <i>Journal of Virology</i> , 2014, 88, 1124-1129.	1.2	6
70	Detection and whole genome sequencing of murine norovirus in animal facility in Italy. <i>Animal Biotechnology</i> , 2022, 33, 1142-1149.	0.7	6
71	Novel subtypes and unexpected heterogeneity of hepatitis E viral strains in wild boar captured in a small area in Central Italy. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	5
72	Detection and Characterization of Porcine Sapelovirus in Italian Pig Farms. <i>Animals</i> , 2020, 10, 966.	1.0	4

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73	Torque Teno Sus Virus (TTSuV) Prevalence in Wild Fauna of Northern Italy. <i>Microorganisms</i> , 2022, 10, 242.	1.6	3
74	Dynamic of Hepatitis E Virus (HEV) Shedding in Pigs. <i>Animals</i> , 2022, 12, 1063.	1.0	3
75	Surveillance of a municipal drinking-water supply after a Norovirus outbreak in Italy. <i>International Journal of Infectious Diseases</i> , 2012, 16, e143.	1.5	1
76	Pilot survey of norovirus in Northern Italy: an example of surveillance of norovirus gastroenteritis. <i>Epidemiology and Infection</i> , 2018, 146, 291-296.	1.0	1
77	Pilot Investigation on the Presence of Anti-Hepatitis E Virus (HEV) Antibodies in Piglet Processing Fluids. <i>Animals</i> , 2020, 10, 1168.	1.0	1
78	New broad-host-range promoter probe vectors based on the plasmid RK2 replicon. , 0, .		1
79	Nosocomial outbreak of norovirus gastroenteritidis with unusual clinical-epidemiological features. <i>Microbiologia Medica</i> , 2008, 23, .	0.3	0
80	Occurrence of two Norovirus outbreaks in the same cafeteria in one week. <i>New Microbiologica</i> , 2019, 42, 156-160.	0.1	0
81	The role of staff and contaminated environmental surfaces in spreading of norovirus infection in a long-term health care facility in Italy.. <i>Veterinaria Italiana</i> , 2021, 57, 311-318.	0.5	0