

Vito Martella

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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.

370
papers

14,370
citations

58
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101
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397
ext. papers

16,307
ext. citations

5
avg, IF

6.11
L-index

#	Paper	IF	Citations
370	Uniformity of rotavirus strain nomenclature proposed by the Rotavirus Classification Working Group (RCWG). <i>Archives of Virology</i> , 2011 , 156, 1397-413	2.6	699
369	Recommendations for the classification of group A rotaviruses using all 11 genomic RNA segments. <i>Archives of Virology</i> , 2008 , 153, 1621-9	2.6	523
368	Proposal for a unified norovirus nomenclature and genotyping. <i>Archives of Virology</i> , 2013 , 158, 2059-68	2.6	428
367	Zoonotic aspects of rotaviruses. <i>Veterinary Microbiology</i> , 2010 , 140, 246-55	3.3	411
366	Evidence for evolution of canine parvovirus type 2 in Italy. <i>Journal of General Virology</i> , 2001 , 82, 3021-3025	3.5	345
365	Updated classification of norovirus genogroups and genotypes. <i>Journal of General Virology</i> , 2019 , 100, 1393-1406	4.9	276
364	Rotavirus disease and vaccination: impact on genotype diversity. <i>Future Microbiology</i> , 2009 , 4, 1303-16	2.9	248
363	Are human P[14] rotavirus strains the result of interspecies transmissions from sheep or other ungulates that belong to the mammalian order Artiodactyla?. <i>Journal of Virology</i> , 2009 , 83, 2917-29	6.6	185
362	Full genomic analysis of human rotavirus strain B4106 and lapine rotavirus strain 30/96 provides evidence for interspecies transmission. <i>Journal of Virology</i> , 2006 , 80, 3801-10	6.6	182
361	Emergence of a novel GII.17 norovirus [End of the GII.4 era?]. <i>Eurosurveillance</i> , 2015 , 20,	19.8	180
360	Evidence of exposure to SARS-CoV-2 in cats and dogs from households in Italy. <i>Nature Communications</i> , 2020 , 11, 6231	17.4	167
359	A real-time PCR assay for rapid detection and quantitation of canine parvovirus type 2 in the feces of dogs. <i>Veterinary Microbiology</i> , 2005 , 105, 19-28	3.3	154
358	Viral gastroenteritis. <i>Lancet, The</i> , 2018 , 392, 175-186	40	152
357	Review of group A rotavirus strains reported in swine and cattle. <i>Veterinary Microbiology</i> , 2013 , 165, 190-9	3.3	150
356	Candidate new rotavirus species in sheltered dogs, Hungary. <i>Emerging Infectious Diseases</i> , 2015 , 21, 660-30.2	30.2	149
355	Molecular surveillance of norovirus, 2005-16: an epidemiological analysis of data collected from the NoroNet network. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 545-553	25.5	136
354	Review of global rotavirus strain prevalence data from six years post vaccine licensure surveillance: is there evidence of strain selection from vaccine pressure?. <i>Infection, Genetics and Evolution</i> , 2014 , 28, 446-61	4.5	131

353	The study molecular epidemiology of canine parvovirus, Europe. <i>Emerging Infectious Diseases</i> , 2007 , 13, 1222-4	10.2	126
352	Canine distemper virus. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2008 , 38, 787-97, vii-viii.4		123
351	Canine parvovirus infection: which diagnostic test for virus?. <i>Journal of Virological Methods</i> , 2005 , 126, 179-85	2.6	122
350	Detection of canine distemper virus in dogs by real-time RT-PCR. <i>Journal of Virological Methods</i> , 2006 , 136, 171-6	2.6	118
349	Detection and molecular characterization of a canine norovirus. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1306-8	10.2	117
348	Canine coronavirus highly pathogenic for dogs. <i>Emerging Infectious Diseases</i> , 2006 , 12, 492-4	10.2	113
347	Indomethacin Has a Potent Antiviral Activity against Sars Coronavirus. <i>Antiviral Therapy</i> , 2006 , 11, 1021-1030		111
346	Relationships among porcine and human P[6] rotaviruses: evidence that the different human P[6] lineages have originated from multiple interspecies transmission events. <i>Virology</i> , 2006 , 344, 509-19	3.6	108
345	Heterogeneity and temporal dynamics of evolution of G1 human rotaviruses in a settled population. <i>Journal of Virology</i> , 2006 , 80, 10724-33	6.6	107
344	Identification of a novel VP4 genotype carried by a serotype G5 porcine rotavirus strain. <i>Virology</i> , 2006 , 346, 301-11	3.6	104
343	Canine respiratory viruses. <i>Veterinary Research</i> , 2007 , 38, 355-73	3.8	104
342	Heterogeneity within the hemagglutinin genes of canine distemper virus (CDV) strains detected in Italy. <i>Veterinary Microbiology</i> , 2006 , 116, 301-9	3.3	103
341	Recombinant canine coronaviruses related to transmissible gastroenteritis virus of Swine are circulating in dogs. <i>Journal of Virology</i> , 2009 , 83, 1532-7	6.6	96
340	Characterisation of the canine parvovirus type 2 variants using minor groove binder probe technology. <i>Journal of Virological Methods</i> , 2006 , 133, 92-9	2.6	96
339	First detection of canine parvovirus type 2c in pups with haemorrhagic enteritis in Spain. <i>Zoonoses and Public Health</i> , 2006 , 53, 468-72		96
338	Genetic analysis of canine parvovirus type 2c. <i>Virology</i> , 2009 , 385, 5-10	3.6	94
337	Molecular analysis of the VP7 gene of pheasant rotaviruses identifies a new genotype, designated G23. <i>Archives of Virology</i> , 2009 , 154, 1365-9	2.6	92
336	A minor groove binder probe real-time PCR assay for discrimination between type 2-based vaccines and field strains of canine parvovirus. <i>Journal of Virological Methods</i> , 2006 , 136, 65-70	2.6	92

335	Clinical and virological findings in pups naturally infected by canine parvovirus type 2 Glu-426 mutant. <i>Journal of Veterinary Diagnostic Investigation</i> , 2005 , 17, 133-8	1.5	89
334	Multiple reassortment and interspecies transmission events contribute to the diversity of feline, canine and feline/canine-like human group A rotavirus strains. <i>Infection, Genetics and Evolution</i> , 2011 , 11, 1396-406	4.5	88
333	Canine adenoviruses and herpesvirus. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2008 , 38, 799-814, viii	2.4	84
332	Norovirus in captive lion cub (<i>Panthera leo</i>). <i>Emerging Infectious Diseases</i> , 2007 , 13, 1071-3	10.2	83
331	Genetic diversity of a canine coronavirus detected in pups with diarrhoea in Italy. <i>Journal of Virological Methods</i> , 2003 , 110, 9-17	2.6	77
330	A canine parvovirus mutant is spreading in Italy. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 1333-6	9.7	75
329	Development of a nested PCR assay for the detection of canine coronavirus. <i>Journal of Virological Methods</i> , 1999 , 80, 11-5	2.6	74
328	Evidence for immunisation failure in vaccinated adult dogs infected with canine parvovirus type 2c. <i>New Microbiologica</i> , 2008 , 31, 125-30	1.1	74
327	Genotype-specific fluorogenic RT-PCR assays for the detection and quantitation of canine coronavirus type I and type II RNA in faecal samples of dogs. <i>Journal of Virological Methods</i> , 2005 , 130, 72-8	2.6	73
326	Recombinant canine coronaviruses in dogs, Europe. <i>Emerging Infectious Diseases</i> , 2010 , 16, 41-7	10.2	71
325	Genetic heterogeneity and recombination in canine noroviruses. <i>Journal of Virology</i> , 2009 , 83, 11391-6	6.6	70
324	Genetic diversity and zoonotic potential of human rotavirus strains, 2003-2006, Hungary. <i>Journal of Medical Virology</i> , 2009 , 81, 362-70	19.7	68
323	Zoonotic transmission of rotavirus: surveillance and control. <i>Expert Review of Anti-Infective Therapy</i> , 2015 , 13, 1337-50	5.5	66
322	Identification of group A porcine rotavirus strains bearing a novel VP4 (P) Genotype in Italian swine herds. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 577-80	9.7	66
321	Phylogenetic analysis of the haemagglutinin gene of canine distemper virus strains detected from breeding foxes, raccoon dogs and minks in China. <i>Veterinary Microbiology</i> , 2010 , 140, 34-42	3.3	65
320	Occurrence of severe gastroenteritis in pups after canine parvovirus vaccine administration: a clinical and laboratory diagnostic dilemma. <i>Vaccine</i> , 2007 , 25, 1161-6	4.1	65
319	Molecular characterization of the VP4, VP6, VP7, and NSP4 genes of lapine rotaviruses identified in Italy: emergence of a novel VP4 genotype. <i>Virology</i> , 2003 , 314, 358-70	3.6	65
318	Western European epidemiological survey for parvovirus and coronavirus infections in dogs. <i>Veterinary Journal</i> , 2011 , 187, 195-9	2.5	63

317	Severe enteric disease in an animal shelter associated with dual infections by canine adenovirus type 1 and canine coronavirus. <i>Zoonoses and Public Health</i> , 2001 , 48, 385-92		63
316	Whole genome sequencing and phylogenetic analysis of a zoonotic human G8P[14] rotavirus strain. <i>Infection, Genetics and Evolution</i> , 2010 , 10, 1140-4	4.5	62
315	Genomic characterization of pestiviruses isolated from lambs and kids in southern Italy. <i>Journal of Virological Methods</i> , 2001 , 94, 81-5	2.6	62
314	Quantitation of canine coronavirus RNA in the faeces of dogs by TaqMan RT-PCR. <i>Journal of Virological Methods</i> , 2004 , 119, 145-50	2.6	61
313	Sequence analysis of the VP7 and VP4 genes identifies a novel VP7 gene allele of porcine rotaviruses, sharing a common evolutionary origin with human G2 rotaviruses. <i>Virology</i> , 2005 , 337, 111-23	3.6	60
312	Hobi-like pestivirus in aborted bovine fetuses. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 509-12	9.7	58
311	Genogroup I picobirnaviruses in pigs: evidence for genetic diversity and relatedness to human strains. <i>Journal of General Virology</i> , 2008 , 89, 534-539	4.9	58
310	Respiratory disease associated with bovine coronavirus infection in cattle herds in Southern Italy. <i>Journal of Veterinary Diagnostic Investigation</i> , 2008 , 20, 28-32	1.5	58
309	Genomic characterization of a circovirus associated with fatal hemorrhagic enteritis in dog, Italy. <i>PLoS ONE</i> , 2014 , 9, e105909	3.7	57
308	Serological and molecular evidence that canine respiratory coronavirus is circulating in Italy. <i>Veterinary Microbiology</i> , 2007 , 121, 225-30	3.3	57
307	COVID-19 from veterinary medicine and one health perspectives: What animal coronaviruses have taught us. <i>Research in Veterinary Science</i> , 2020 , 131, 21-23	2.5	56
306	Characterisation of canine parvovirus strains isolated from cats with feline panleukopenia. <i>Research in Veterinary Science</i> , 2010 , 89, 275-8	2.5	54
305	Molecular characterisation of the virulent canine coronavirus CB/05 strain. <i>Virus Research</i> , 2007 , 125, 54-60	6.4	54
304	Genetic analysis of feline panleukopenia viruses from cats with gastroenteritis. <i>Journal of General Virology</i> , 2008 , 89, 2290-2298	4.9	53
303	Genotyping canine distemper virus (CDV) by a hemi-nested multiplex PCR provides a rapid approach for investigation of CDV outbreaks. <i>Veterinary Microbiology</i> , 2007 , 122, 32-42	3.3	53
302	Two genotypes of canine coronavirus simultaneously detected in the fecal samples of dogs with diarrhea. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 1797-9	9.7	53
301	ICTV Virus Taxonomy Profile:. <i>Journal of General Virology</i> , 2019 , 100, 1469-1470	4.9	53
300	Evaluation of the antigenic relationships among canine parvovirus type 2 variants. <i>Vaccine Journal</i> , 2008 , 15, 534-9		51

299	Surveillance activity for canine parvovirus in Italy. <i>Zoonoses and Public Health</i> , 2005 , 52, 312-5		51
298	Discovery and genomic characterization of noroviruses from a gastroenteritis outbreak in domestic cats in the US. <i>PLoS ONE</i> , 2012 , 7, e32739	3.7	51
297	Zoonotic transmission of reassortant porcine G4P[6] rotaviruses in Hungarian pediatric patients identified sporadically over a 15 year period. <i>Infection, Genetics and Evolution</i> , 2013 , 19, 71-80	4.5	50
296	Virological and molecular characterization of a mammalian orthoreovirus type 3 strain isolated from a dog in Italy. <i>Veterinary Microbiology</i> , 2005 , 109, 19-27	3.3	50
295	Canine parvovirus (CPV) vaccination: comparison of neutralizing antibody responses in pups after inoculation with CPV2 or CPV2b modified live virus vaccine. <i>Vaccine Journal</i> , 2001 , 8, 612-5		50
294	Detection and characterisation of group A rotavirus in asymptomatic piglets in southern Ireland. <i>Archives of Virology</i> , 2010 , 155, 1247-59	2.6	49
293	Prevalence of group C rotaviruses in weaning and post-weaning pigs with enteritis. <i>Veterinary Microbiology</i> , 2007 , 123, 26-33	3.3	49
292	Maternally-derived antibodies in pups and protection from canine parvovirus infection. <i>Biologicals</i> , 2005 , 33, 261-7	1.8	48
291	Identification of the novel Kawasaki 2014 GII.17 human norovirus strain in Italy, 2015. <i>Eurosurveillance</i> , 2015 , 20, 30010	19.8	48
290	Antigenic analysis of canine parvovirus strains isolated in Italy. <i>New Microbiologica</i> , 2000 , 23, 93-6	1.1	47
289	Occurrence of hepatitis A and E and norovirus GI and GII in ready-to-eat vegetables in Italy. <i>International Journal of Food Microbiology</i> , 2017 , 249, 61-65	5.8	46
288	Picobirnavirus infections: viral persistence and zoonotic potential. <i>Reviews in Medical Virology</i> , 2012 , 22, 245-56	11.7	46
287	Detection and characterization of group C rotaviruses in asymptomatic piglets in Ireland. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 2973-9	9.7	46
286	Genetic variability among serotype G4 Italian human rotaviruses. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 1420-5	9.7	46
285	Molecular survey of RNA viruses in Hungarian bats: discovering novel astroviruses, coronaviruses, and caliciviruses. <i>Vector-Borne and Zoonotic Diseases</i> , 2014 , 14, 846-55	2.4	45
284	Severe parvovirus in a 12-year-old dog that had been repeatedly vaccinated. <i>Veterinary Record</i> , 2009 , 164, 593-5	0.9	44
283	Identification of a porcine calicivirus related genetically to human sapoviruses. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 1907-13	9.7	44
282	An outbreak of equine influenza virus in vaccinated horses in Italy is due to an H3N8 strain closely related to recent North American representatives of the Florida sub-lineage. <i>Veterinary Microbiology</i> , 2007 , 121, 56-63	3.3	44

281	Diagnostic tools based on minor groove binder probe technology for rapid identification of vaccinal and field strains of canine parvovirus type 2b. <i>Journal of Virological Methods</i> , 2006 , 138, 10-6	2.6	44
280	Identification of a G2-like porcine rotavirus bearing a novel VP4 type, P[32]. <i>Veterinary Research</i> , 2010 , 41, 73	3.8	44
279	Genotyping of canine distemper virus strains circulating in Brazil from 2008 to 2012. <i>Virus Research</i> , 2014 , 180, 76-83	6.4	43
278	Emergence of serotype G12 rotaviruses, Hungary. <i>Emerging Infectious Diseases</i> , 2007 , 13, 916-9	10.2	43
277	Experimental infection of dogs with a novel strain of canine coronavirus causing systemic disease and lymphopenia. <i>Veterinary Microbiology</i> , 2008 , 128, 253-60	3.3	42
276	Immunogenicity of an intranasally administered modified live canine parvovirus type 2b vaccine in pups with maternally derived antibodies. <i>Vaccine Journal</i> , 2005 , 12, 1243-5		42
275	Evidence for recombination between pandemic GII.4 norovirus strains New Orleans 2009 and Sydney 2012. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 3855-7	9.7	41
274	Severe outbreak of bovine coronavirus infection in dairy cattle during the warmer season. <i>Veterinary Microbiology</i> , 2008 , 126, 30-9	3.3	41
273	Evolution of CPV-2 and implication for antigenic/genetic characterization. <i>Virus Genes</i> , 2006 , 33, 11-3	2.3	41
272	Genetic heterogeneity of porcine enteric caliciviruses identified from diarrhoeic piglets. <i>Virus Genes</i> , 2008 , 36, 365-73	2.3	40
271	Unusual assortment of segments in 2 rare human rotavirus genomes. <i>Emerging Infectious Diseases</i> , 2010 , 16, 859-62	10.2	39
270	Genetic heterogeneity in human G6P[14] rotavirus strains detected in Hungary suggests independent zoonotic origin. <i>Journal of Infection</i> , 2009 , 59, 213-5	18.9	39
269	A feline rotavirus G3P[9] carries traces of multiple reassortment events and resembles rare human G3P[9] rotaviruses. <i>Journal of General Virology</i> , 2011 , 92, 1214-1221	4.9	39
268	Coronavirus associated with an enteric syndrome on a quail farm. <i>Avian Pathology</i> , 2007 , 36, 251-8	2.4	39
267	Detection of the emerging rotavirus G9 serotype at high frequency in Italy. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 3960-3	9.7	39
266	Lights and shades on an historical vaccine canine distemper virus, the Rockborn strain. <i>Vaccine</i> , 2011 , 29, 1222-7	4.1	38
265	Genomic characterization of a novel group A lamb rotavirus isolated in Zaragoza, Spain. <i>Virus Genes</i> , 2008 , 37, 250-65	2.3	38
264	Specific identification of feline panleukopenia virus and its rapid differentiation from canine parvoviruses using minor groove binder probes. <i>Journal of Virological Methods</i> , 2008 , 147, 67-71	2.6	37

263	Canine-origin G3P[3] rotavirus strain in child with acute gastroenteritis. <i>Emerging Infectious Diseases</i> , 2007 , 13, 1091-3	10.2	37
262	Sequencing and phylogenetic analysis of human genotype P[6] rotavirus strains detected in Hungary provides evidence for genetic heterogeneity within the P[6] VP4 gene. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 4338-43	9.7	37
261	Evolution of DS-1-like human G2P[4] rotaviruses assessed by complete genome analyses. <i>Journal of General Virology</i> , 2014 , 95, 91-109	4.9	36
260	Mucosal disease-like syndrome in a calf persistently infected by Hobi-like pestivirus. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 2946-54	9.7	36
259	Detection and characterization of canine astroviruses. <i>Journal of General Virology</i> , 2011 , 92, 1880-1887	4.9	36
258	Norovirus in retail shellfish. <i>Food Microbiology</i> , 2010 , 27, 29-32	6	36
257	Molecular characterization of equine rotavirus in Ireland. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 3346-54	5.4	36
256	Genetic heterogeneity in the VP7 of group C rotaviruses. <i>Virology</i> , 2007 , 367, 358-66	3.6	36
255	Pathogenesis of canine distemper virus in experimentally infected raccoon dogs, foxes, and minks. <i>Antiviral Research</i> , 2015 , 122, 1-11	10.8	35
254	Molecular characterization of a canine respiratory coronavirus strain detected in Italy. <i>Virus Research</i> , 2009 , 141, 96-100	6.4	35
253	Biological and genetic analysis of a bovine-like coronavirus isolated from water buffalo (<i>Bubalus bubalis</i>) calves. <i>Virology</i> , 2008 , 370, 213-22	3.6	35
252	In vitro efficacy of ribavirin against canine distemper virus. <i>Antiviral Research</i> , 2008 , 77, 108-13	10.8	35
251	Nucleotide variation in the VP7 gene affects PCR genotyping of G9 rotaviruses identified in Italy. <i>Journal of Medical Virology</i> , 2004 , 72, 143-8	19.7	35
250	Molecular analysis of the VP7, VP4, VP6, NSP4, and NSP5/6 genes of a buffalo rotavirus strain: identification of the rare P[3] rhesus rotavirus-like VP4 gene allele. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 5665-75	9.7	35
249	Astroviruses in rabbits. <i>Emerging Infectious Diseases</i> , 2011 , 17, 2287-93	10.2	34
248	Outbreak of canine norovirus infection in young dogs. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 2605-8	9.7	34
247	Enteric disease in dogs naturally infected by a novel canine astrovirus. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 1066-9	9.7	34
246	Genomic characterization of porcine rotaviruses in Italy. <i>Vaccine Journal</i> , 2001 , 8, 129-32		34

245	Molecular surveillance of traditional and emerging pathogens associated with canine infectious respiratory disease. <i>Veterinary Microbiology</i> , 2016 , 192, 21-25	3.3	33
244	European surveillance for pantropic canine coronavirus. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 83-8	9.7	33
243	Distribution of G (VP7) and P (VP4) genotypes of group A bovine rotaviruses from Turkish calves with diarrhea, 1997-2008. <i>Veterinary Microbiology</i> , 2010 , 141, 231-7	3.3	33
242	Prevalence of canine coronavirus antibodies by an enzyme-linked immunosorbent assay in dogs in the south of Italy. <i>Journal of Virological Methods</i> , 2002 , 102, 67-71	2.6	33
241	Detection and quantification of group C rotaviruses in communal sewage. <i>Applied and Environmental Microbiology</i> , 2008 , 74, 3394-9	4.8	32
240	GIV Noroviruses in Wastewaters and in Stool Specimens from Hospitalized Patients. <i>Food and Environmental Virology</i> , 2013 , 5, 194	4	31
239	Novel NSP4 genotype in a camel G10P[15] rotavirus strain. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2012 , 59, 411-21	1.8	31
238	Development and validation of a real-time PCR assay for specific and sensitive detection of canid herpesvirus 1. <i>Journal of Virological Methods</i> , 2010 , 169, 176-80	2.6	31
237	Global distribution of group A rotavirus strains in horses: a systematic review. <i>Vaccine</i> , 2013 , 31, 5627-33	4.1	30
236	Identification of coronaviruses in dogs that segregate separately from the canine coronavirus genotype. <i>Journal of Virological Methods</i> , 2003 , 107, 213-22	2.6	30
235	Detection of hepatitis E virus (HEV) in goats. <i>Virus Research</i> , 2016 , 225, 69-72	6.4	30
234	Food-Borne Viruses in Shellfish: Investigation on Norovirus and HAV Presence in Apulia (SE Italy). <i>Food and Environmental Virology</i> , 2017 , 9, 179-186	4	29
233	Nationwide surveillance study of human astrovirus infections in an Italian paediatric population. <i>Epidemiology and Infection</i> , 2013 , 141, 524-8	4.3	29
232	Persistent infection caused by Hobi-like pestivirus. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 1241-3	9.7	29
231	Genetic characterization of equine influenza viruses isolated in Italy between 1999 and 2005. <i>Virus Research</i> , 2008 , 131, 100-5	6.4	29
230	Prevalence and molecular characterization of human group C rotaviruses in Hungary. <i>Journal of Clinical Virology</i> , 2006 , 37, 317-22	14.5	29
229	Safety and efficacy of a modified-live canine coronavirus vaccine in dogs. <i>Veterinary Microbiology</i> , 2004 , 99, 43-9	3.3	29
228	Recombinant norovirus GII.g/GII.12 gastroenteritis in children. <i>Infection, Genetics and Evolution</i> , 2012 , 12, 169-74	4.5	28

227	Surveillance of human astrovirus circulation in Italy 2002-2005: emergence of lineage 2c strains. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 97-101	9.5	28
226	Genetic heterogeneity and recombination in human type 2 astroviruses. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 3760-4	9.7	28
225	Detection of equine herpesvirus type 1 by real time PCR. <i>Journal of Virological Methods</i> , 2006 , 133, 70-5	2.6	28
224	Detection of caprine herpesvirus 1 in sacral ganglia of latently infected goats by PCR. <i>Journal of Clinical Microbiology</i> , 1999 , 37, 1598-9	9.7	28
223	A novel feline norovirus in diarrhetic cats. <i>Infection, Genetics and Evolution</i> , 2016 , 38, 132-137	4.5	27
222	Virus Infections of Honeybees. <i>Italian Journal of Food Safety</i> , 2015 , 4, 5364	1.2	27
221	Canine distemper epizootic among red foxes, Italy, 2009. <i>Emerging Infectious Diseases</i> , 2010 , 16, 2007-9	10.2	27
220	Analysis of the capsid protein gene of a feline-like calicivirus isolated from a dog. <i>Veterinary Microbiology</i> , 2002 , 85, 315-22	3.3	27
219	Evidence of exposure to SARS-CoV-2 in cats and dogs from households in Italy 2020 ,		27
218	Lineage diversification and recombination in type-4 human astroviruses. <i>Infection, Genetics and Evolution</i> , 2013 , 20, 330-5	4.5	26
217	Novel recombinant GII.P16_GII.13 and GII.P16_GII.3 norovirus strains in Italy. <i>Virus Research</i> , 2014 , 188, 142-5	6.4	26
216	Molecular detection of novel astroviruses in wild and laboratory mice. <i>Virus Genes</i> , 2012 , 45, 518-25	2.3	26
215	G2 rotavirus infections in an infantile population of the South of Italy: variability of viral strains over time. <i>Journal of Medical Virology</i> , 2005 , 77, 587-94	19.7	26
214	Diagnosis of canine coronavirus infection using nested-PCR. <i>Journal of Virological Methods</i> , 2000 , 84, 91-4	2.6	26
213	Analysis of the ORF2 of human astroviruses reveals lineage diversification, recombination and rearrangement and provides the basis for a novel sub-classification system. <i>Archives of Virology</i> , 2014 , 159, 3185-96	2.6	25
212	Molecular detection and characterization of human gyroviruses identified in the ferret fecal virome. <i>Archives of Virology</i> , 2014 , 159, 3401-6	2.6	25
211	Immunity after natural exposure to enteric canine coronavirus does not provide complete protection against infection with the new pantropic CB/05 strain. <i>Vaccine</i> , 2010 , 28, 724-9	4.1	25
210	Detection of a porcine-like rotavirus in a child with enteritis in Italy. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 3501-7	9.7	25

209	Molecular characterization of the genotype G9 human rotavirus strains recovered in Palermo, Italy, during the winter of 1999-2000. <i>Epidemiology and Infection</i> , 2004 , 132, 343-9	4.3	25
208	Full-length genome analysis of G2, G9 and G11 porcine group A rotaviruses. <i>Veterinary Microbiology</i> , 2013 , 162, 94-102	3.3	24
207	Seroprevalence of norovirus genogroup IV antibodies among humans, Italy, 2010-2011. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1828-32	10.2	24
206	Molecular characterization of genotype G6 human rotavirus strains detected in Italy from 1986 to 2009. <i>Infection, Genetics and Evolution</i> , 2011 , 11, 1449-55	4.5	24
205	<i>Clostridium perfringens</i> toxin-types in lambs and kids affected with gastroenteric pathologies in Italy. <i>Veterinary Journal</i> , 2005 , 170, 346-50	2.5	24
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197	Detection of the norovirus variants GII.4 hunter and GIIb/hilversum in Italian children with gastroenteritis. <i>Journal of Medical Virology</i> , 2006 , 78, 1656-62	19.7	22
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195	Detection of a canine parvovirus type 2c with a non-coding mutation and its implications for molecular characterisation. <i>Veterinary Journal</i> , 2013 , 196, 555-7	2.5	21
194	Emerging GII.4 norovirus variants affect children with diarrhea in Palermo, Italy in 2006. <i>Journal of Medical Virology</i> , 2009 , 81, 139-45	19.7	21
193	Genetic heterogeneity and recombination in type-3 human astroviruses. <i>Infection, Genetics and Evolution</i> , 2015 , 32, 156-60	4.5	20
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190	Detection of antibodies against norovirus genogroup GIV in carnivores. <i>Vaccine Journal</i> , 2010 , 17, 180-2		20
189	Molecular characterization of group A rotaviruses detected in children with gastroenteritis in Ireland in 2006-2009. <i>Epidemiology and Infection</i> , 2012 , 140, 247-59	4.3	20
188	Characterisation of bubaline coronavirus strains associated with gastroenteritis in water buffalo (<i>Bubalus bubalis</i>) calves. <i>Veterinary Microbiology</i> , 2010 , 145, 245-51	3.3	20
187	Distribution of G (VP7) and P (VP4) genotypes in buffalo group A rotaviruses isolated in Southern Italy. <i>Veterinary Microbiology</i> , 2005 , 110, 1-6	3.3	20
186	A duplex real-time PCR assay based on TaqMan technology for simultaneous detection and differentiation of canine adenovirus types 1 and 2. <i>Journal of Virological Methods</i> , 2016 , 234, 1-6	2.6	20
185	Genome analysis of canine astroviruses reveals genetic heterogeneity and suggests possible inter-species transmission. <i>Virus Research</i> , 2017 , 232, 162-170	6.4	19
184	Detection of Norovirus GII.17 Kawasaki 2014 in Shellfish, Marine Water and Underwater Sewage Discharges in Italy. <i>Food and Environmental Virology</i> , 2017 , 9, 326-333	4	19
183	Virucidal activity of ginger essential oil against caprine alphaherpesvirus-1. <i>Veterinary Microbiology</i> , 2019 , 230, 150-155	3.3	19
182	Risk for zoonotic Salmonella transmission from pet reptiles: A survey on knowledge, attitudes and practices of reptile-owners related to reptile husbandry. <i>Preventive Veterinary Medicine</i> , 2017 , 146, 73-78 ^{3.1}		19
181	Large-scale whole genome sequencing identifies country-wide spread of an emerging G9P[8] rotavirus strain in Hungary, 2012. <i>Infection, Genetics and Evolution</i> , 2014 , 28, 495-512	4.5	19
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179	Identification of tuna species in commercial cans by minor groove binder probe real-time polymerase chain reaction analysis of mitochondrial DNA sequences. <i>Molecular and Cellular Probes</i> , 2010 , 24, 352-6	3.3	19
178	Diversity of human rotaviruses detected in Sicily, Italy, over a 5-year period (2001-2005). <i>Archives of Virology</i> , 2007 , 152, 833-7	2.6	19
177	Variation of the sequence in the gene encoding for transmembrane protein M of canine coronavirus (CCV). <i>Molecular and Cellular Probes</i> , 2001 , 15, 229-33	3.3	19
176	A classical inactivated vaccine induces protection against caprine herpesvirus 1 infection in goats. <i>Vaccine</i> , 2001 , 19, 3860-4	4.1	19
175	Identification of a novel parvovirus in domestic cats. <i>Veterinary Microbiology</i> , 2019 , 228, 246-251	3.3	19
174	Hepatitis E virus in sheep in Italy. <i>Transboundary and Emerging Diseases</i> , 2019 , 66, 1120-1125	4.2	18

173	Multiplex real-time RT-PCR assay for bovine viral diarrhoea virus type 1, type 2 and HoBi-like pestivirus. <i>Journal of Virological Methods</i> , 2016 , 229, 1-7	2.6	18
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171	Genetic heterogeneity of bovine noroviruses in Italy. <i>Archives of Virology</i> , 2014 , 159, 2717-22	2.6	18
170	Rotavirus strains in neglected animal species including lambs, goats and camelids. <i>VirusDisease</i> , 2014 , 25, 215-22	3.4	18
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168	Analysis of early strains of the norovirus pandemic variant GII.4 Sydney 2012 identifies mutations in adaptive sites of the capsid protein. <i>Virology</i> , 2014 , 450-451, 355-8	3.6	18
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166	Evidence for recombination in neboviruses. <i>Veterinary Microbiology</i> , 2011 , 153, 367-72	3.3	18
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164	Molecular characterization of Canine minute virus associated with neonatal mortality in a litter of Jack Russell terrier dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2012 , 24, 755-8	1.5	18
163	Detection of hepatitis E virus in slaughtered pigs in Italy. <i>Archives of Virology</i> , 2010 , 155, 103-6	2.6	18
162	Rotavirus-associated diarrhoea in foals in Greece. <i>Veterinary Microbiology</i> , 2010 , 144, 461-5	3.3	18
161	Characterization of inter-genogroup reassortant rotavirus strains detected in hospitalized children in Italy. <i>Journal of Medical Virology</i> , 2007 , 79, 1406-12	19.7	18
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157	Detection and genetic characterization of hepatitis E virus (HEV) genotype 3 subtype c in wild boars in Italy. <i>Archives of Virology</i> , 2016 , 161, 2829-34	2.6	18
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154	Genome sequencing identifies genetic and antigenic divergence of porcine picobirnaviruses. <i>Journal of General Virology</i> , 2014 , 95, 2233-2239	4.9	17
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145	Detection and characterization of porcine sapoviruses from asymptomatic animals in Irish farms. <i>Veterinary Microbiology</i> , 2009 , 139, 176-82	3.3	16
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142	Recombinant M protein-based ELISA test for detection of antibodies to canine coronavirus. <i>Journal of Virological Methods</i> , 2003 , 109, 139-42	2.6	16
141	Virological and serological findings in dogs with naturally occurring distemper. <i>Journal of Virological Methods</i> , 2015 , 213, 127-30	2.6	15
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131	Whole genome sequencing reveals genetic heterogeneity of G3P[8] rotaviruses circulating in Italy. <i>Infection, Genetics and Evolution</i> , 2016 , 40, 253-261	4.5	14
130	Recombinant ELISA using baculovirus-expressed VP2 for detection of antibodies against canine parvovirus. <i>Journal of Virological Methods</i> , 2012 , 184, 98-102	2.6	14
129	Monitoring of group A rotaviruses in wild-living birds in Hungary. <i>Avian Diseases</i> , 2011 , 55, 123-7	1.6	14
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115	Canine noroviruses. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2011 , 41, 1171-81	2.4	12
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113	Sequencing and molecular modeling identifies candidate members of Caliciviridae family in bats. <i>Infection, Genetics and Evolution</i> , 2016 , 41, 227-232	4.5	12
112	Feline calicivirus infection in cats with virulent systemic disease, Italy. <i>Research in Veterinary Science</i> , 2019 , 124, 46-51	2.5	12
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110	Molecular detection of kobuviruses in European roe deer (<i>Capreolus capreolus</i>) in Italy. <i>Archives of Virology</i> , 2015 , 160, 2083-6	2.6	11
109	Identification of hepadnavirus in the sera of cats. <i>Scientific Reports</i> , 2019 , 9, 10668	4.9	11
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94	Detection and phylogenetic characterization of astroviruses in insectivorous bats from Central-Southern Italy. <i>Zoonoses and Public Health</i> , 2018 , 65, 702-710	2.9	9
93	Epidemiological and molecular features of norovirus infections in Italian children affected with acute gastroenteritis. <i>Epidemiology and Infection</i> , 2014 , 142, 2326-35	4.3	9
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76	Detection and molecular characterization of sapoviruses in dogs. <i>Infection, Genetics and Evolution</i> , 2016 , 38, 8-12	4.5	7
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65	In vitro inhibition of caprine herpesvirus 1 by acyclovir and mizoribine. <i>Research in Veterinary Science</i> , 2015 , 99, 208-11	2.5	6
64	Serological and molecular investigation of 2117-like vesiviruses in cats. <i>Archives of Virology</i> , 2018 , 163, 197-201	2.6	6
63	Epidemiological dynamics of norovirus GII.4 variant New Orleans 2009. <i>Journal of General Virology</i> , 2015 , 96, 2919-2927	4.9	6
62	Immunogenicity and protective efficacy in dogs of an MF59 α adjuvanted vaccine against recombinant canine/porcine coronavirus. <i>Vaccine</i> , 2011 , 29, 2018-23	4.1	6
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58	First report of bovine anaplasmosis by <i>Anaplasma centrale</i> in Europe, molecular identification and phylogenetic analysis. <i>Veterinary Research Communications</i> , 2008 , 32 Suppl 1, S263-6	2.9	6
57	Immunogenicity of an inactivated oil-emulsion canine distemper vaccine in African wild dogs. <i>Journal of Wildlife Diseases</i> , 2004 , 40, 343-6	1.3	6
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49	Analysis of antibody response in goats to caprine herpesvirus 1. <i>Biologicals</i> , 2005 , 33, 283-7	1.8	5
48	Feline Calicivirus Virulent Systemic Disease: Clinical Epidemiology, Analysis of Viral Isolates and In Vitro Efficacy of Novel Antivirals in Australian Outbreaks. <i>Viruses</i> , 2021 , 13,	6.2	5

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46	Feline chaphamaparvovirus in cats with enteritis and upper respiratory tract disease. <i>Transboundary and Emerging Diseases</i> , 2021 ,	4.2	5
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15	Characterisation of a catalase-negative methicillin-resistant <i>Staphylococcus aureus</i> isolate from a dog. <i>Veterinary Microbiology</i> , 2013 , 167, 734-6	3.3	1
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13	Group A Rotavirus Associated with Encephalitis in Red Fox. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1535-1538	15.38	1
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