Lorenzo Capucci

List of Publications by Year
in descending order

40	1,804	471509 17	330143 37
papers	citations	h-index	g-index

41	41	41	1416
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identification of a second bovine amyloidotic spongiform encephalopathy: Molecular similarities with sporadic Creutzfeldt-Jakob disease. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 3065-3070.	7.1	402
2	Molecular and Biological Characterization of Deformed Wing Virus of Honeybees (Apis mellifera L.). Journal of Virology, 2006, 80, 4998-5009.	3.4	270
3	Emergence of a new lagovirus related to rabbit haemorrhagic disease virus. Veterinary Research, 2013, 44, 81.	3.0	180
4	A further step in the evolution of rabbit hemorrhagic disease virus: the appearance of the first consistent antigenic variant. Virus Research, 1998, 58, 115-126.	2.2	116
5	The new French 2010 Rabbit Hemorrhagic Disease Virus causes an RHD-like disease in the Sardinian Cape hare (Lepus capensis mediterraneus). Veterinary Research, 2013, 44, 96.	3.0	113
6	Antigenicity of the rabbit hemorrhagic disease virus studied by its reactivity with monoclonal antibodies. Virus Research, 1995, 37, 221-238.	2.2	95
7	Immunochemical characterization of human liver and heart ferritins with monoclonal antibodies. BBA - Proteins and Proteomics, 1986, 872, 61-71.	2.1	92
8	A pandemic strain of calicivirus threatens rabbit industries in the Americas. Virology Journal, 2007, 4, 96.	3.4	76
9	Intraspecies Transmission of BASE Induces Clinical Dullness and Amyotrophic Changes. PLoS Pathogens, 2008, 4, e1000075.	4.7	75
10	The non-pathogenic Australian rabbit calicivirus RCV-A1 provides temporal and partial cross protection to lethal Rabbit Haemorrhagic Disease Virus infection which is not dependent on antibody titres. Veterinary Research, 2013, 44, 51.	3.0	46
11	Detection of rabbit haemorrhagic disease virus (RHDV) by in situ hybridisation with a digoxigenin labelled RNA probe. Journal of Virological Methods, 1998, 72, 219-226.	2.1	27
12	Field and experimental data indicate that the eastern cottontail (Sylvilagus floridanus) is susceptible to infection with European brown hare syndrome (EBHS) virus and not with rabbit haemorrhagic disease (RHD) virus. Veterinary Research, 2015, 46, 13.	3.0	27
13	The effect of rabbit population control programmes on the impact of rabbit haemorrhagic disease in southâ€eastern Australia. Journal of Applied Ecology, 2010, 47, 1137-1146.	4.0	24
14	Antibody Response to Rabbit Viral Hemorrhagic Disease Virus in Red Foxes (Vulpes vulpes) Consuming Livers of Infected Rabbits (Oryctolagus cuniculus). Journal of Wildlife Diseases, 1995, 31, 541-544.	0.8	22
15	Molecular evolution and antigenic variation of European brown hare syndrome virus (EBHSV). Virology, 2014, 468-470, 104-112.	2.4	21
16	Single dose adenovirus vectored vaccine induces a potent and long-lasting immune response against rabbit hemorrhagic disease virus after parenteral or mucosal administration. Veterinary Immunology and Immunopathology, 2011, 142, 179-188.	1.2	19
17	Molecular characterization of SG33 and Borghi vaccines used against myxomatosis. Vaccine, 2010, 28, 5414-5420.	3.8	18
18	European rabbit survival and recruitment are linked to epidemiological and environmental conditions in their exotic range. Austral Ecology, 2012, 37, 945-957.	1.5	18

#	Article	IF	Citations
19	Retrospective serological analysis reveals presence of the emerging lagovirus RHDV2 in Australia in wild rabbits at least five months prior to its first detection. Transboundary and Emerging Diseases, 2020, 67, 822-833.	3.0	18
20	Does a benign calicivirus reduce the effectiveness of rabbit haemorrhagic disease virus (RHDV) in Australia? Experimental evidence from field releases of RHDV on bait. Wildlife Research, 2010, 37, 311.	1.4	17
21	West Nile virus: characterization and diagnostic applications of monoclonal antibodies. Virology Journal, 2012, 9, 81.	3.4	17
22	Red foxes (Vulpes vulpes) feeding brown hares (Lepus europaeus) infected by European brown hare syndrome virus (EBHSv) might be involved in the spread of the virus. European Journal of Wildlife Research, 2016, 62, 761-765.	1.4	10
23	An in vivo system for directed experimental evolution of rabbit haemorrhagic disease virus. PLoS ONE, 2017, 12, e0173727.	2.5	10
24	Characterization of the Maternally Derived Antibody Immunity against Rhdv-2 after Administration in Breeding Does of an Inactivated Vaccine. Vaccines, 2020, 8, 484.	4.4	10
25	Characterization of the IgA response to PRRS virus in pig oral fluids. PLoS ONE, 2020, 15, e0229065.	2.5	10
26	How Many Caliciviruses are there in Rabbits? A Review on RHDV and Correlated Viruses. , 2008, , 263-278.		9
27	Analysis of Gene Expression in White Blood Cells of Cattle Orally Challenged with Bovine Amyloidotic Spongiform Encephalopathy. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2011, 74, 96-102.	2.3	9
28	Widespread occurrence of the nonâ€pathogenic hare calicivirus (HaCV Lagovirus GII.2) in captiveâ€reared and freeâ€living wild hares in Europe. Transboundary and Emerging Diseases, 2021, 68, 509-518.	3.0	8
29	Early circulation of rabbit haemorrhagic disease virus type 2 in domestic and wild lagomorphs in southern California, USA (2020â€“2021). Transboundary and Emerging Diseases, 2022, 69, .	3.0	8
30	Pathogenesis and Transmission of Classical and Atypical BSE in Cattle. Food Safety (Tokyo, Japan), 2016, 4, 130-134.	1.8	7
31	Comparative susceptibility of eastern cottontails and New Zealand white rabbits to classical rabbit haemorrhagic disease virus (RHDV) and RHDV2. Transboundary and Emerging Diseases, 2022, 69, .	3.0	6
32	Development and validation of a monoclonal antibody-based competitive ELISA for detection of antibodies against porcine epidemic diarrhoea virus (PEDV). Research in Veterinary Science, 2018, 121, 106-110.	1.9	5
33	Changes in European wild rabbit population dynamics and the epidemiology of rabbit haemorrhagic disease in response to artificially increased viral transmission. Transboundary and Emerging Diseases, 2021, , .	3.0	4
34	DNA synthesis catalyzed in vitro by yeast extracts using A 2 ?m DNA containing plasmid as template for enzymatic DNA synthesis. Current Genetics, 1982, 6, 47-54.	1.7	3
35	Evaluation of Three Rapid Diagnostic Tests Used in Bovine Spongiform Encephalopathy Monitoring in Italy. Journal of Veterinary Diagnostic Investigation, 2009, 21, 830-836.	1.1	3
36	Rabbit Hemorrhagic Disease Virus and European Brown Hare Syndrome Virus (Caliciviridae). , 2021, , 724-729.		3

#	Article	IF	Citations
37	A Brief Update on Rabbit Hemorrhagic Disease Virus. Emerging Infectious Diseases, 1998, 4, 343-344.	4.3	3
38	Rabbit haemorrhagic disease: Macquarie Island rabbit eradication adds to knowledge on both pest control and epidemiology. Wildlife Research, 2017, 44, 93.	1.4	2
39	Polypeptide structure of human terminal transferase. Biochemical and Biophysical Research Communications, 1982, 108, 1196-1203.	2.1	1
40	Viral haemorrhagic disease: RHDV type 2 ten years later. World Rabbit Science, 2022, 30, 1-11.	0.6	0