

Emmanuel Breard

List of Publications by Year in descending order

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70
papers

2,746
citations

201674

27
h-index

182427

51
g-index

72
all docs

72
docs citations

72
times ranked

1499
citing authors

#	ARTICLE	IF	CITATIONS
1	Bluetongue virus detection by two real-time RT-qPCRs targeting two different genomic segments. <i>Journal of Virological Methods</i> , 2007, 140, 115-123.	2.1	280
2	Bluetongue virus: virology, pathogenesis and immunity. <i>Veterinary Research</i> , 2008, 39, 46.	3.0	227
3	Sequence analysis of bluetongue virus serotype 8 from the Netherlands 2006 and comparison to other European strains. <i>Virology</i> , 2008, 377, 308-318.	2.4	172
4	Novel Bluetongue Virus in Goats, Corsica, France, 2014. <i>Emerging Infectious Diseases</i> , 2014, 20, 2123-2132.	4.3	123
5	Widespread Reassortment Shapes the Evolution and Epidemiology of Bluetongue Virus following European Invasion. <i>PLoS Pathogens</i> , 2015, 11, e1005056.	4.7	117
6	Reassortment between Two Serologically Unrelated Bluetongue Virus Strains Is Flexible and Can Involve any Genome Segment. <i>Journal of Virology</i> , 2013, 87, 543-557.	3.4	107
7	Bluetongue in Belgium, 2006. <i>Emerging Infectious Diseases</i> , 2007, 13, 614-616.	4.3	93
8	Epidemiology, molecular virology and diagnostics of Schmallenberg virus, an emerging orthobunyavirus in Europe. <i>Veterinary Research</i> , 2013, 44, 31.	3.0	82
9	Bluetongue virus serotype 27: detection and characterization of two novel variants in Corsica, France. <i>Journal of General Virology</i> , 2016, 97, 2073-2083.	2.9	81
10	Generation of Replication-Defective Virus-Based Vaccines That Confer Full Protection in Sheep against Virulent Bluetongue Virus Challenge. <i>Journal of Virology</i> , 2011, 85, 10213-10221.	3.4	75
11	Re-Emergence of Bluetongue Virus Serotype 8 in France, 2015. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 998-1000.	3.0	69
12	Schmallenberg virus experimental infection of sheep. <i>Veterinary Microbiology</i> , 2013, 166, 461-466.	1.9	66
13	Bluetongue Virus: From BTV-1 to BTV-27. <i>Advances in Virus Research</i> , 2017, 99, 161-197.	2.1	65
14	Validation of a Commercially Available Indirect Elisa Using a Nucleocapside Recombinant Protein for Detection of Schmallenberg Virus Antibodies. <i>PLoS ONE</i> , 2013, 8, e53446.	2.5	63
15	Bluetongue virus serotype 27: Experimental infection of goats, sheep and cattle with three BTV-27 variants reveal atypical characteristics and likely direct contact transmission BTV-27 between goats. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e251-e263.	3.0	53
16	Outbreak of epizootic haemorrhagic disease on the island of Réunion. <i>Veterinary Record</i> , 2004, 155, 422-423.	0.3	51
17	Emergence of Bluetongue Serotypes in Europe, Part 2: The Occurrence of a BTV-11 Strain in Belgium. <i>Transboundary and Emerging Diseases</i> , 2009, 56, 355-361.	3.0	51
18	Evaluation of humoral response and protective efficacy of two inactivated vaccines against bluetongue virus after vaccination of goats. <i>Vaccine</i> , 2011, 29, 2495-2502.	3.8	47

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19	The epidemiology and diagnosis of bluetongue with particular reference to Corsica. <i>Research in Veterinary Science</i> , 2004, 77, 1-8.	1.9	46
20	Molecular epidemiology of bluetongue virus serotype 4 isolated in the Mediterranean Basin between 1979 and 2004. <i>Virus Research</i> , 2007, 125, 191-197.	2.2	38
21	Co-circulation of bluetongue and epizootic haemorrhagic disease viruses in cattle in Reunion Island. <i>Veterinary Microbiology</i> , 2012, 155, 191-197.	1.9	37
22	Identification of bluetongue virus and epizootic hemorrhagic disease virus serotypes in French Guiana in 2011 and 2012. <i>Veterinary Microbiology</i> , 2014, 174, 78-85.	1.9	36
23	Spread and impact of the Schmallenberg virus epidemic in France in 2012-2013. <i>BMC Veterinary Research</i> , 2014, 10, 248.	1.9	33
24	Evidence of reduced viremia, pathogenicity and vector competence in a re-emerging European strain of bluetongue virus serotype 8 in sheep. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1177-1185.	3.0	33
25	Bluetongue virus serotype 8: Abortion and transplacental transmission in cattle in the Burgundy region, France, 2008-2009. <i>Theriogenology</i> , 2012, 77, 65-72.	2.1	31
26	Comparison of genome segments 2, 7 and 10 of bluetongue viruses serotype 2 for differentiation between field isolates and the vaccine strain. <i>Veterinary Research</i> , 2003, 34, 777-789.	3.0	30
27	Bluetongue virus serotype 8 virus-like particles protect sheep against virulent virus infection as a single or multi-serotype cocktail immunogen. <i>Vaccine</i> , 2013, 31, 553-558.	3.8	28
28	Schmallenberg Virus Infection among Red Deer, France, 2010-2012. <i>Emerging Infectious Diseases</i> , 2014, 20, 131-134.	4.3	27
29	Evidence of excretion of Schmallenberg virus in bull semen. <i>Veterinary Research</i> , 2014, 45, 37.	3.0	26
30	Bluetongue virus in the French Island of Reunion. <i>Veterinary Microbiology</i> , 2005, 106, 157-165.	1.9	25
31	Evaluation of the Immunogenicity of an Experimental Subunit Vaccine That Allows Differentiation between Infected and Vaccinated Animals against Bluetongue Virus Serotype 8 in Cattle. <i>Vaccine Journal</i> , 2013, 20, 1115-1122.	3.1	24
32	Schmallenberg virus: experimental infection in goats and bucks. <i>BMC Veterinary Research</i> , 2015, 11, 221.	1.9	24
33	Novel serotype of bluetongue virus in South America and first report of epizootic haemorrhagic disease virus in Ecuador. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 244-247.	3.0	24
34	Evidence of transplacental transmission of bluetongue virus serotype 8 in goats. <i>Veterinary Microbiology</i> , 2013, 166, 394-404.	1.9	23
35	Strong protection induced by an experimental DIVA subunit vaccine against bluetongue virus serotype 8 in cattle. <i>Vaccine</i> , 2014, 32, 6614-6621.	3.8	23
36	Evaluation of adaptive immune responses and heterologous protection induced by inactivated bluetongue virus vaccines. <i>Vaccine</i> , 2015, 33, 512-518.	3.8	23

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37	Complete Genome Sequence of Bluetongue Virus Serotype 8, Which Reemerged in France in August 2015. <i>Genome Announcements</i> , 2016, 4, .	0.8	23
38	Presence of bluetongue and epizootic hemorrhagic disease viruses in Egypt in 2016 and 2017. <i>Infection, Genetics and Evolution</i> , 2019, 73, 221-226.	2.3	23
39	Epizootic hemorrhagic disease virus serotype 6 experimentation on adult cattle. <i>Research in Veterinary Science</i> , 2013, 95, 794-798.	1.9	22
40	Evidence of Schmallenberg virus circulation in ruminants in Greece. <i>Tropical Animal Health and Production</i> , 2014, 46, 251-255.	1.4	22
41	Bluetongue Virus in France: An Illustration of the European and Mediterranean Context since the 2000s. <i>Viruses</i> , 2019, 11, 672.	3.3	21
42	Circulation of bluetongue virus 8 in French cattle, before and after the re-emergence in 2015. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 281-284.	3.0	20
43	Experimental infection of sheep, goats and cattle with a bluetongue virus serotype 4 field strain from Bulgaria, 2014. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e243-e250.	3.0	17
44	Contamination in bluetongue virus challenge experiments. <i>Vaccine</i> , 2011, 29, 4299-4301.	3.8	16
45	Expression of VP7, a Bluetongue Virus Group Specific Antigen by Viral Vectors: Analysis of the Induced Immune Responses and Evaluation of Protective Potential in Sheep. <i>PLoS ONE</i> , 2014, 9, e111605.	2.5	15
46	“Frozen evolution” of an RNA virus suggests accidental release as a potential cause of arbovirus re-emergence. <i>PLoS Biology</i> , 2020, 18, e3000673.	5.6	15
47	Emergence of bluetongue virus serotype 4 in mainland France in November 2017. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1158-1162.	3.0	14
48	Duplex Real-Time RT-PCR Assays for the Detection and Typing of Epizootic Haemorrhagic Disease Virus. <i>PLoS ONE</i> , 2015, 10, e0132540.	2.5	13
49	Molecular characterisation of epizootic haemorrhagic disease virus associated with a Tunisian outbreak among cattle in 2006. <i>Acta Veterinaria Hungarica</i> , 2016, 64, 250-262.	0.5	13
50	Estimation of French cattle herd immunity against bluetongue serotype 8 at the time of its re-emergence in 2015. <i>BMC Veterinary Research</i> , 2018, 14, 65.	1.9	13
51	Likely Introduction Date of Schmallenberg Virus into France According to Monthly Serological Surveys in Cattle. <i>Transboundary and Emerging Diseases</i> , 2015, 62, e76-e79.	3.0	12
52	Development and evaluation of an indirect enzyme-linked immunosorbent assay for serological detection of Schmallenberg virus antibodies in ruminants using whole virus antigen. <i>Acta Veterinaria Scandinavica</i> , 2014, 56, 71.	1.6	11
53	Emergence of Bluetongue Virus Serotype 1 in French Corsica Island in September 2013. <i>Transboundary and Emerging Diseases</i> , 2015, 62, e89-e91.	3.0	11
54	Serological status for BTV-8 in French cattle prior to the 2015 re-emergence. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e173-e182.	3.0	11

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55	Red deer (<i>Cervus elaphus</i>) Did Not Play the Role of Maintenance Host for Bluetongue Virus in France: The Burden of Proof by Long-Term Wildlife Monitoring and Culicoides Snapshots. <i>Viruses</i> , 2019, 11, 903.	3.3	11
56	Complete genome sequence of bluetongue virus serotype 4 that emerged on the French island of Corsica in December 2016. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e194-e197.	3.0	10
57	Inter-laboratory evaluation of the performance parameters of a Lateral Flow Test device for the detection of Bluetongue virus-specific antibodies. <i>Journal of Virological Methods</i> , 2016, 228, 140-150.	2.1	9
58	Development of a Double-Antigen Microsphere Immunoassay for Simultaneous Group and Serotype Detection of Bluetongue Virus Antibodies. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 1837-1847.	3.0	8
59	Epizootic haemorrhagic disease virus circulation in Tunisia. <i>Veterinaria Italiana</i> , 2018, 54, 87-90.	0.5	8
60	Clinical cases of Bluetongue serotype 8 in calves in France in the 2018-2019 winter. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1401-1405.	3.0	7
61	Evaluation of a commercial ELISA for detection of epizootic haemorrhagic disease antibodies in domestic and wild ruminant sera. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2475-2481.	3.0	7
62	Schmallenberg Virus in Zoo Ruminants, France and the Netherlands. <i>Emerging Infectious Diseases</i> , 2016, 22, 2201-2203.	4.3	6
63	Experimental infection of calves with seven serotypes of Epizootic Hemorrhagic Disease virus: production and characterization of reference sera. <i>Veterinaria Italiana</i> , 2019, 55, 339-346.	0.5	6
64	Difficulties in the interpretation of bluetongue RT-PCR results in France. <i>Veterinary Record</i> , 2012, 170, 599-599.	0.3	5
65	Bluetongue virus and epizootic hemorrhagic disease virus survey in cattle of the Galapagos Islands. <i>Journal of Veterinary Diagnostic Investigation</i> , 2019, 31, 271-275.	1.1	5
66	Full-Genome Sequencing of Four Bluetongue Virus Serotype 11 Viruses. <i>Transboundary and Emerging Diseases</i> , 2015, 62, 565-571.	3.0	4
67	Evaluation of an IGM-specific ELISA for early detection of bluetongue virus infections in domestic ruminants sera. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 537-545.	3.0	4
68	Development and Validation of an ELISA for the Detection of Bluetongue Virus Serotype 4-Specific Antibodies. <i>Viruses</i> , 2021, 13, 1741.	3.3	4
69	Ring trial 2016 for Bluetongue virus detection by real-time RT-PCR in France. <i>Veterinary Medicine and Science</i> , 2017, 3, 107-114.	1.6	3
70	Insight on Bluetongue virus transmission in small ruminants in Senegal. <i>Acta Tropica</i> , 2022, 232, 106487.	2.0	1