

Claude Saegerman

List of Publications by Year in descending order

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314
papers

9,756
citations

57758

44
h-index

58581

82
g-index

317
all docs

317
docs citations

317
times ranked

9866
citing authors

#	ARTICLE	IF	CITATIONS
1	Colony Collapse Disorder: A Descriptive Study. PLoS ONE, 2009, 4, e6481.	2.5	933
2	Antimicrobial Resistance in the Food Chain: A Review. International Journal of Environmental Research and Public Health, 2013, 10, 2643-2669.	2.6	403
3	Brucellosis at the animal/ecosystem/human interface at the beginning of the 21st century. Preventive Veterinary Medicine, 2011, 102, 118-131.	1.9	315
4	Bluetongue Epidemiology in the European Union. Emerging Infectious Diseases, 2008, 14, 539-544.	4.3	312
5	Classification of worldwide bovine tuberculosis risk factors in cattle: a stratified approach. Veterinary Research, 2009, 40, 50.	3.0	225
6	Diagnosis of Brucellosis in Livestock and Wildlife. Croatian Medical Journal, 2010, 51, 296-305.	0.7	224
7	The Belgian PCB/Dioxin Incident: Analysis of the Food Chain Contamination and Health Risk Evaluation. Environmental Research, 2002, 88, 1-18.	7.5	205
8	A clear and present danger: tick-borne diseases in Europe. Expert Review of Anti-Infective Therapy, 2010, 8, 33-50.	4.4	201
9	Q Fever: Current State of Knowledge and Perspectives of Research of a Neglected Zoonosis. International Journal of Microbiology, 2011, 2011, 1-22.	2.3	168
10	Proposed terms and concepts for describing and evaluating animal-health surveillance systems. Preventive Veterinary Medicine, 2013, 112, 1-12.	1.9	143
11	Evaluation of the Epidemiological Relevance of Variable-Number Tandem-Repeat Genotyping of Mycobacterium bovis and Comparison of the Method with IS6110 Restriction Fragment Length Polymorphism Analysis and Spoligotyping. Journal of Clinical Microbiology, 2006, 44, 1951-1962.	3.9	121
12	Weighing Risk Factors Associated With Bee Colony Collapse Disorder by Classification and Regression Tree Analysis. Journal of Economic Entomology, 2010, 103, 1517-1523.	1.8	119
13	How to substantiate eradication of bovine brucellosis when aspecific serological reactions occur in the course of brucellosis testing. Veterinary Microbiology, 2002, 90, 461-477.	1.9	115
14	Does Imidacloprid Seed-Treated Maize Have an Impact on Honey Bee Mortality?. Journal of Economic Entomology, 2009, 102, 616-623.	1.8	101
15	Brucellosis in terrestrial wildlife. OIE Revue Scientifique Et Technique, 2013, 32, 27-42.	1.2	100
16	Ticks and associated pathogens collected from dogs and cats in Belgium. Parasites and Vectors, 2013, 6, 183.	2.5	98
17	Evidence-Based Semiquantitative Methodology for Prioritization of Foodborne Zoonoses. Foodborne Pathogens and Disease, 2009, 6, 1083-1096.	1.8	97
18	Surveillance systems evaluation: a systematic review of the existing approaches. BMC Public Health, 2015, 15, 448.	2.9	95

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19	A survey of the transmission of infectious diseases/infections between wild and domestic ungulates in Europe. <i>Veterinary Research</i> , 2011, 42, 70.	3.0	94
20	Bluetongue in northern Europe. <i>Veterinary Record</i> , 2006, 159, 327-327.	0.3	93
21	Systematic Review of Efficacy of Nutraceuticals to Alleviate Clinical Signs of Osteoarthritis. <i>Journal of Veterinary Internal Medicine</i> , 2012, 26, 448-456.	1.6	91
22	Infection of cattle with <i>Yersinia enterocolitica</i> O:9 a cause of the false positive serological reactions in bovine brucellosis diagnostic tests. <i>Veterinary Microbiology</i> , 1996, 48, 101-112.	1.9	75
23	Seroprevalence and Potential Risk Factors for <i>Brucella</i> Spp. Infection in Traditional Cattle, Sheep and Goats Reared in Urban, Periurban and Rural Areas of Niger. <i>PLoS ONE</i> , 2013, 8, e83175.	2.5	72
24	Specific bovine brucellosis diagnosis based on in vitro antigen-specific gamma interferon production. <i>Journal of Clinical Microbiology</i> , 1995, 33, 706-712.	3.9	67
25	African swine fever: Update on Eastern, Central and Southern Africa. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 1462-1480.	3.0	66
26	The impact of naturally-occurring, trans-placental bluetongue virus serotype-8 infection on reproductive performance in sheep. <i>Veterinary Journal</i> , 2011, 187, 72-80.	1.7	65
27	Multidisciplinary and Evidence-based Method for Prioritizing Diseases of Food-producing Animals and Zoonoses. <i>Emerging Infectious Diseases</i> , 2012, 18, .	4.3	63
28	Understanding Veterinary Practitioners' Decision-Making Process: Implications for Veterinary Medical Education. <i>Journal of Veterinary Medical Education</i> , 2012, 39, 142-151.	0.6	61
29	European outbreaks of atypical myopathy in grazing equids (2006-2009): Spatiotemporal distribution, history and clinical features. <i>Equine Veterinary Journal</i> , 2012, 44, 614-620.	1.7	61
30	Zoonoses in pet birds: review and perspectives. <i>Veterinary Research</i> , 2013, 44, 36.	3.0	61
31	Colony Collapse Disorder (CCD) and bee age impact honey bee pathophysiology. <i>PLoS ONE</i> , 2017, 12, e0179535.	2.5	58
32	Bovine infection with bluetongue virus with special emphasis on European serotype 8. <i>Veterinary Journal</i> , 2009, 182, 142-151.	1.7	55
33	Seroprevalence and Risk Factors for Brucellosis in a High-Risk Group of Individuals in Bangladesh. <i>Foodborne Pathogens and Disease</i> , 2012, 9, 190-197.	1.8	52
34	Is evidence-based medicine so evident in veterinary research and practice? History, obstacles and perspectives. <i>Veterinary Journal</i> , 2012, 191, 28-34.	1.7	51
35	Pan-European Study on the Prevalence of the Feline Leukaemia Virus Infection - Reported by the European Advisory Board on Cat Diseases (ABCD Europe). <i>Viruses</i> , 2019, 11, 993.	3.3	50
36	Bayesian estimation of true prevalence, sensitivity and specificity of indirect ELISA, Rose Bengal Test and Slow Agglutination Test for the diagnosis of brucellosis in sheep and goats in Bangladesh. <i>Preventive Veterinary Medicine</i> , 2013, 110, 242-252.	1.9	49

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37	History and Clinical Features of Atypical Myopathy in Horses in Belgium (2000–2005). <i>Journal of Veterinary Internal Medicine</i> , 2007, 21, 1380.	1.6	49
38	Decision Support Tools for Clinical Diagnosis of Disease in Cows with Suspected Bovine Spongiform Encephalopathy. <i>Journal of Clinical Microbiology</i> , 2004, 42, 172-178.	3.9	48
39	Risk Factors for Salmonella and Hygiene Indicators in the 10 Largest Belgian Pig Slaughterhouses. <i>Journal of Food Protection</i> , 2008, 71, 1320-1329.	1.7	48
40	Immunization of African Indigenous Pigs with Attenuated Genotype I African Swine Fever Virus OURT88/3 Induces Protection Against Challenge with Virulent Strains of Genotype I. <i>Transboundary and Emerging Diseases</i> , 2016, 63, e323-e327.	3.0	48
41	Age-related infection and transmission patterns of human cysticercosis. <i>International Journal for Parasitology</i> , 2010, 40, 85-90.	3.1	47
42	Belgian Wildlife as Potential Zoonotic Reservoir of Hepatitis E Virus. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 764-773.	3.0	47
43	Salmonella surveillance and control at post-harvest in the Belgian pork meat chain. <i>Food Microbiology</i> , 2009, 26, 265-271.	4.2	46
44	Residues in Beeswax: A Health Risk for the Consumer of Honey and Beeswax?. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 8425-8434.	5.2	46
45	Diagnosis of bovine brucellosis by skin test: conditions for the test and evaluation of its performance. <i>Veterinary Record</i> , 1999, 145, 214-218.	0.3	45
46	An optimized DNA extraction and multiplex PCR for the detection of <i>Fasciola</i> sp. in lymnaeid snails. <i>Veterinary Parasitology</i> , 2011, 178, 93-99.	1.8	45
47	Pesticide and veterinary drug residues in Belgian beeswax: Occurrence, toxicity, and risk to honey bees. <i>Science of the Total Environment</i> , 2020, 745, 141036.	8.0	45
48	Honeybee and consumer's exposure and risk characterisation to glyphosate-based herbicide (GBH) and its degradation product (AMPA): Residues in beebread, wax, and honey. <i>Science of the Total Environment</i> , 2020, 704, 135312.	8.0	44
49	Evaluation of three serum i-ELISAs using monoclonal antibodies and protein G as peroxidase conjugate for the diagnosis of bovine brucellosis. <i>Veterinary Microbiology</i> , 2004, 100, 91-105.	1.9	42
50	Feline herpesvirus 1 and feline calicivirus infections in a heterogeneous cat population of a rescue shelter. <i>Journal of Feline Medicine and Surgery</i> , 2009, 11, 1023-1027.	1.6	42
51	New Assessment of Bovine Tuberculosis Risk Factors in Belgium Based on Nationwide Molecular Epidemiology. <i>Journal of Clinical Microbiology</i> , 2010, 48, 2802-2808.	3.9	42
52	Importance of identifying <i>Mycobacterium bovis</i> as a causative agent of human tuberculosis. <i>European Respiratory Journal</i> , 2010, 35, 692-694.	6.7	42
53	Infection with versus Exposure to <i>Taenia solium</i> : What Do Serological Test Results Tell Us?. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 413-415.	1.4	42
54	European outbreaks of atypical myopathy in grazing horses (2006–2009): Determination of indicators for risk and prognostic factors. <i>Equine Veterinary Journal</i> , 2012, 44, 621-625.	1.7	42

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55	A retrospective serological survey on human babesiosis in Belgium. <i>Clinical Microbiology and Infection</i> , 2015, 21, 96.e1-96.e7.	6.0	42
56	Prioritizing changes in management practices associated with reduced winter honey bee colony losses for US beekeepers. <i>Science of the Total Environment</i> , 2021, 753, 141629.	8.0	42
57	<i>Echinococcus multilocularis</i> in Belgium: Prevalence in red foxes (<i>Vulpes vulpes</i>) and in different species of potential intermediate hosts. <i>Veterinary Parasitology</i> , 2008, 151, 212-217.	1.8	41
58	Applying participatory approaches in the evaluation of surveillance systems: A pilot study on African swine fever surveillance in Corsica. <i>Preventive Veterinary Medicine</i> , 2015, 122, 389-398.	1.9	41
59	Birth weight as a risk factor for neonatal mortality: Breed-specific approach to identify at-risk puppies. <i>Preventive Veterinary Medicine</i> , 2019, 171, 104746.	1.9	41
60	Genetic Assessment of African Swine Fever Isolates Involved in Outbreaks in the Democratic Republic of Congo between 2005 and 2012 Reveals Co-Circulation of p72 Genotypes I, IX and XIV, Including 19 Variants. <i>Viruses</i> , 2017, 9, 31.	3.3	40
61	Epidemiology of trace elements deficiencies in Belgian beef and dairy cattle herds. <i>Journal of Trace Elements in Medicine and Biology</i> , 2009, 23, 116-123.	3.0	39
62	Hydroxymethylfurfural: A Possible Emergent Cause of Honey Bee Mortality?. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 11865-11870.	5.2	39
63	Estimation of hepatitis E virus (HEV) pig seroprevalence using ELISA and Western blot and comparison between human and pig HEV sequences in Belgium. <i>Veterinary Microbiology</i> , 2014, 172, 407-414.	1.9	39
64	Field Veterinary Survey on Clinical and Economic Impact of Schmallenberg Virus in Belgium. <i>Transboundary and Emerging Diseases</i> , 2014, 61, 285-288.	3.0	39
65	New insight in lymnaeid snails (Mollusca, Gastropoda) as intermediate hosts of <i>Fasciola hepatica</i> (Trematoda, Digenea) in Belgium and Luxembourg. <i>Parasites and Vectors</i> , 2014, 7, 66.	2.5	38
66	Breeding Sites of Bluetongue Virus Vectors, Belgium. <i>Emerging Infectious Diseases</i> , 2010, 16, 575-576.	4.3	37
67	First Molecular Evidence of Potentially Zoonotic <i>Babesia microti</i> and <i>Babesia</i> sp. EU1 in <i>Ixodes ricinus</i> Ticks in Belgium. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 125-130.	1.5	37
68	Standard epidemiological methods to understand and improve <i>Apis mellifera</i> health. <i>Journal of Apicultural Research</i> , 2013, 52, 1-16.	1.5	37
69	Preliminary Survey on the Impact of Schmallenberg Virus on Sheep Flocks in South of Belgium. <i>Transboundary and Emerging Diseases</i> , 2014, 61, 469-472.	3.0	37
70	The Most Likely Time and Place of Introduction of BTv8 into Belgian Ruminants. <i>PLoS ONE</i> , 2010, 5, e9405.	2.5	37
71	Epidemiological study of bovine norovirus infection by RT-PCR and a VLP-based antibody ELISA. <i>Veterinary Microbiology</i> , 2009, 137, 243-251.	1.9	36
72	Longitudinal field study on bovine <i>Babesia</i> spp. and <i>Anaplasma phagocytophilum</i> infections during a grazing season in Belgium. <i>Parasitology Research</i> , 2012, 110, 1525-1530.	1.6	35

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73	Detection and quantification of human and bovine noroviruses by a TaqMan RT-PCR assay with a control for inhibition. <i>Molecular and Cellular Probes</i> , 2008, 22, 215-222.	2.1	34
74	Atypical myopathy in grazing horses: A first exploratory data analysis. <i>Veterinary Journal</i> , 2009, 180, 77-87.	1.7	34
75	Experimental reproduction of bluetongue virus serotype 8 clinical disease in calves. <i>Veterinary Microbiology</i> , 2009, 136, 352-358.	1.9	34
76	Clinical Diagnosis of West Nile Fever in Equids by Classification and Regression Tree (CART) Analysis and Comparative Study of Clinical Appearance in Three European Countries. <i>Transboundary and Emerging Diseases</i> , 2011, 58, 197-205.	3.0	34
77	A qualitative risk assessment methodology for scientific expert panels. <i>OIE Revue Scientifique Et Technique</i> , 2011, 30, 673-681.	1.2	34
78	Comparative Evaluation of Lumpy Skin Disease Virus-Based Live Attenuated Vaccines. <i>Vaccines</i> , 2021, 9, 473.	4.4	33
79	Food safety surveillance through a risk based control programme: Approach employed by the Belgian Federal Agency for the safety of the food chain. <i>Veterinary Quarterly</i> , 2006, 28, 140-154.	6.7	32
80	Effects of honey bee virus prevalence, <i>Varroa destructor</i> load and queen condition on honey bee colony survival over the winter in Belgium. <i>Journal of Apicultural Research</i> , 2011, 50, 195-202.	1.5	31
81	Risk Factors Associated with Bovine Tuberculosis and Molecular Characterization of <i>Mycobacterium bovis</i> Strains in Urban Settings in Niger. <i>Transboundary and Emerging Diseases</i> , 2012, 59, 490-502.	3.0	31
82	Apparent prevalence of antibodies to <i>Coxiella burnetii</i> (Q fever) in bulk tank milk from dairy herds in southern Belgium. <i>Veterinary Journal</i> , 2012, 192, 529-531.	1.7	31
83	Risk of introduction of lumpy skin disease in France by the import of vectors in animal trucks. <i>PLoS ONE</i> , 2018, 13, e0198506.	2.5	31
84	<i>Echinococcus multilocularis</i> and <i>Toxocara canis</i> in urban red foxes (<i>Vulpes vulpes</i>) in Brussels, Belgium. <i>Preventive Veterinary Medicine</i> , 2007, 80, 65-73.	1.9	30
85	Bovine Brucellosis in Argentina and Bordering Countries: Update. <i>Transboundary and Emerging Diseases</i> , 2014, 61, 121-133.	3.0	30
86	Serogroups and genotypes of <i>Leptospira</i> spp. strains from bovine aborted fetuses. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 158-165.	3.0	30
87	A SYBR Green RT-PCR assay in single tube to detect human and bovine noroviruses and control for inhibition. <i>Virology Journal</i> , 2008, 5, 94.	3.4	29
88	Original Findings Associated with Two Cases of Bovine Papular Stomatitis. <i>Journal of Clinical Microbiology</i> , 2011, 49, 4397-4400.	3.9	29
89	Clinical Pattern Characterization of Cattle Naturally Infected by BTV-8. <i>Transboundary and Emerging Diseases</i> , 2013, 60, 231-237.	3.0	29
90	Resurgence of Schmallenberg Virus in Belgium after 3 Years of Epidemiological Silence. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 1641-1642.	3.0	29

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91	Bluetongue in Captive Yaks. <i>Emerging Infectious Diseases</i> , 2008, 14, 675-676.	4.3	28
92	Risk factors associated with brucellosis seropositivity among cattle in the central savannah-forest area of Ivory Coast. <i>Preventive Veterinary Medicine</i> , 2012, 107, 51-56.	1.9	28
93	Foci report on indigenous <i>Dermacentor reticulatus</i> populations in Belgium and a preliminary study of associated babesiosis pathogens. <i>Medical and Veterinary Entomology</i> , 2012, 26, 355-358.	1.5	28
94	Unexpected <i>Brucella suis</i> Biovar 2 Infection in a Dairy Cow, Belgium. <i>Emerging Infectious Diseases</i> , 2013, 19, 2053-2054.	4.3	28
95	Honey bee colony losses in Belgium during the 2008-9 winter. <i>Journal of Apicultural Research</i> , 2010, 49, 337-339.	1.5	27
96	Monitoring of the intra-dermal tuberculosis skin test performed by Belgian field practitioners. <i>Research in Veterinary Science</i> , 2011, 91, 199-207.	1.9	27
97	The use of modelling to evaluate and adapt strategies for animal disease control. <i>OIE Revue Scientifique Et Technique</i> , 2011, 30, 555-569.	1.2	27
98	Q fever in Japan: An update review. <i>Veterinary Microbiology</i> , 2011, 149, 298-306.	1.9	26
99	Bayesian estimation of the true prevalence, sensitivity and specificity of the Rose Bengal and indirect ELISA tests in the diagnosis of bovine brucellosis. <i>Veterinary Journal</i> , 2013, 195, 114-120.	1.7	26
100	Biosecurity practices in Belgian cattle farming: Level of implementation, constraints and weaknesses. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1246-1261.	3.0	26
101	Importance of identification and typing of <i>Brucellae</i> from West African cattle: A review. <i>Veterinary Microbiology</i> , 2013, 164, 202-211.	1.9	25
102	Identification of specific bovine blood biomarkers with a non-targeted approach using HPLC ESI tandem mass spectrometry. <i>Food Chemistry</i> , 2016, 213, 417-424.	8.2	24
103	The Added-Value of Using Participatory Approaches to Assess the Acceptability of Surveillance Systems: The Case of Bovine Tuberculosis in Belgium. <i>PLoS ONE</i> , 2016, 11, e0159041.	2.5	24
104	Human Brucellosis in Northwest Ecuador: Typifying <i>Brucella</i> spp., Seroprevalence, and Associated Risk Factors. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 124-133.	1.5	23
105	Putative Role of Arthropod Vectors in African Swine Fever Virus Transmission in Relation to Their Bio-Ecological Properties. <i>Viruses</i> , 2020, 12, 778.	3.3	23
106	Bovine Tuberculosis Prevalence Survey on Cattle in the Rural Livestock System of Torodi (Niger). <i>PLoS ONE</i> , 2011, 6, e24629.	2.5	23
107	Regulatory issues surrounding the temporary authorisation of animal vaccination in emergency situations: the example of bluetongue in Europe. <i>OIE Revue Scientifique Et Technique</i> , 2007, 26, 395-413.	1.2	23
108	Rotenoid content and in vitro acaricidal activity of <i>Tephrosia vogelii</i> leaf extract on the tick <i>Rhipicephalus appendiculatus</i> . <i>Veterinary Parasitology</i> , 2012, 190, 204-209.	1.8	22

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109	Current status of fasciolosis in Vietnam: an update and perspectives. <i>Journal of Helminthology</i> , 2016, 90, 511-522.	1.0	22
110	Biosecurity practices in Belgian veal calf farming: Level of implementation, attitudes, strengths, weaknesses and constraints. <i>Preventive Veterinary Medicine</i> , 2019, 172, 104768.	1.9	22
111	Monitoring of <i>Yersinia enterocolitica</i> in murine and bovine feces on the basis of the chromosomally integrated luxAB marker gene. <i>Applied and Environmental Microbiology</i> , 1992, 58, 1024-1026.	3.1	22
112	Herd-level seroprevalence and risk-mapping of bovine hypodermosis in Belgian cattle herds. <i>Preventive Veterinary Medicine</i> , 2004, 65, 93-104.	1.9	21
113	Serological evidence of caprine herpesvirus 1 infection in Mediterranean France. <i>Veterinary Microbiology</i> , 2008, 128, 261-268.	1.9	21
114	Impact of a natural bluetongue serotype 8 infection on semen quality of Belgian rams in 2007. <i>Veterinary Journal</i> , 2009, 182, 244-251.	1.7	21
115	Two alternative inocula to reproduce bluetongue virus serotype 8 disease in calves. <i>Vaccine</i> , 2011, 29, 3600-3609.	3.8	21
116	Moku Virus in Invasive Asian Hornets, Belgium, 2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 2109-2112.	4.3	21
117	Epidemiology of Visceral Leishmaniasis in Algeria: An Update. <i>PLoS ONE</i> , 2014, 9, e99207.	2.5	21
118	Experimental Infection of Sheep at 45 and 60 Days of Gestation with Schmallenberg Virus Readily Led to Placental Colonization without Causing Congenital Malformations. <i>PLoS ONE</i> , 2015, 10, e0139375.	2.5	21
119	Assessing Interventions by Quantitative Risk Assessment Tools To Reduce the Risk of Human Salmonellosis from Fresh Minced Pork Meat in Belgium. <i>Journal of Food Protection</i> , 2009, 72, 2252-2263.	1.7	20
120	Epidemiology of Pestivirus infection in wild ungulates of the French South Alps. <i>Veterinary Microbiology</i> , 2011, 147, 320-328.	1.9	20
121	Chemical composition of silage residues sustaining the larval development of the <i>Culicoides</i> <i>obsoletus</i> / <i>Culicoides</i> <i>scoticus</i> species (Diptera: Ceratopogonidae). <i>Veterinary Parasitology</i> , 2013, 191, 197-201.	1.8	20
122	First isolation and molecular characterization of foot-and-mouth disease virus in Benin. <i>Veterinary Microbiology</i> , 2014, 171, 175-181.	1.9	20
123	Pestiviruses infections at the wild and domestic ruminants interface in the French Southern Alps. <i>Veterinary Microbiology</i> , 2015, 175, 341-348.	1.9	20
124	Reconstruction of the Schmallenberg virus epidemic in Belgium: Complementary use of disease surveillance approaches. <i>Veterinary Microbiology</i> , 2016, 183, 50-61.	1.9	20
125	Prioritization of livestock transboundary diseases in Belgium using a multicriteria decision analysis tool based on drivers of emergence. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 344-376.	3.0	20
126	Brucellosis in wildlife in Africa: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 5960.	3.3	20

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127	Distribution of potential bluetongue vectors on Belgium farms. <i>Veterinary Record</i> , 2008, 162, 700-700.	0.3	19
128	Modelling BSE trend over time in Europe, a risk assessment perspective. <i>European Journal of Epidemiology</i> , 2010, 25, 411-419.	5.7	19
129	Fatal transmission of contagious caprine pleuropneumonia to an Arabian oryx (<i>Oryx leucoryx</i>). <i>Veterinary Microbiology</i> , 2014, 173, 156-159.	1.9	19
130	Dose-dependent effect of experimental Schmallenberg virus infection in sheep. <i>Veterinary Journal</i> , 2014, 201, 419-422.	1.7	19
131	Clinical Sentinel Surveillance of Equine West Nile Fever, Spain. <i>Transboundary and Emerging Diseases</i> , 2016, 63, 184-193.	3.0	19
132	Molecular epidemiology of <i>Mycobacterium tuberculosis</i> complex in Brussels, 2010–2013. <i>PLoS ONE</i> , 2017, 12, e0172554.	2.5	19
133	Vegetative Endocarditis in Equids (1994–2006). <i>Journal of Veterinary Internal Medicine</i> , 2008, 22, 1411-1416.	1.6	18
134	Cadmium in the food chain near non-ferrous metal production sites. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2008, 25, 293-301.	2.3	18
135	Wild Cervids Are Host for Tick Vectors of <i>Babesia</i> Species with Zoonotic Capability in Belgium. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 275-280.	1.5	18
136	Experimental co-infections of calves with bluetongue virus serotypes 1 and 8. <i>Veterinary Microbiology</i> , 2013, 165, 167-172.	1.9	18
137	Microbiological Zoonotic Emerging Risks, Transmitted Between Livestock Animals and Humans (2007-2015). <i>Transboundary and Emerging Diseases</i> , 2017, 64, 1059-1070.	3.0	18
138	Rural veterinarian's perception and practices in terms of biosecurity across three European countries. <i>Transboundary and Emerging Diseases</i> , 2018, 65, e183-e193.	3.0	18
139	A mass spectrometry method for sensitive, specific and simultaneous detection of bovine blood meal, blood products and milk products in compound feed. <i>Food Chemistry</i> , 2018, 245, 981-988.	8.2	18
140	Cattle farmers' perception of biosecurity measures and the main predictors of behaviour change: The first European-wide pilot study. <i>Transboundary and Emerging Diseases</i> , 2020, 68, 3305-3319.	3.0	18
141	Emerging Influenza D virus infection in European livestock as determined in serology studies: Are we underestimating its spread over the continent?. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1125-1135.	3.0	18
142	Contamination of smoked fish and smoked-dried fish with polycyclic aromatic hydrocarbons and biogenic amines and risk assessment for the Beninese consumers. <i>Food Control</i> , 2021, 126, 108089.	5.5	18
143	Canine leishmaniasis in Algeria: True prevalence and diagnostic test characteristics in groups of dogs of different functional type. <i>Veterinary Parasitology</i> , 2010, 172, 204-213.	1.8	17
144	Risk ranking priority of carcinogenic and/or genotoxic environmental contaminants in food in Belgium. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2014, 31, 872-888.	2.3	17

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145	Evaluation of Immunofluorescence Antibody Test Used for the Diagnosis of Canine Leishmaniasis in the Mediterranean Basin: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0161051.	2.5	17
146	Assessment of cross-protection induced by a bluetongue virus (BTV) serotype 8 vaccine towards other BTV serotypes in experimental conditions. <i>Veterinary Research</i> , 2018, 49, 63.	3.0	17
147	Clinical Indicators of Exposure to <i>Coxiella burnetii</i> in Dairy Herds. <i>Transboundary and Emerging Diseases</i> , 2015, 62, 46-54.	3.0	16
148	Unexpected field observations and transmission dynamics of contagious caprine pleuropneumonia in a sand gazelle herd. <i>Preventive Veterinary Medicine</i> , 2018, 157, 70-77.	1.9	16
149	Biosecurity Concept: Origins, Evolution and Perspectives. <i>Animals</i> , 2022, 12, 63.	2.3	16
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290	Effect of Moxidectin Treatment at Parturition on Gastrointestinal Parasite Infections in Ewes Raised under Tropical Andes High Altitude Conditions. <i>Veterinary Medicine International</i> , 2015, 2015, 1-8.	1.5	3
291	Pilot study assessing the possible benefits of a higher level of implementation of biosecurity measures on farm productivity and health status in Belgian cattle farms. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 769-777.	3.0	3
292	Improving laboratory diagnostic capacities of emerging diseases using knowledge mapping. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1175-1189.	3.0	3
293	Quantitative decision making in animal health surveillance: Bovine Tuberculosis Surveillance in Belgium as case study. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	3
294	Diagnostic différentiel des troubles à expression nerveuse dans l'espèce bovine en Europe occidentale. <i>OIE Revue Scientifique Et Technique</i> , 2003, 22, 61-102.	1.2	3
295	Decision-based interactive model to determine re-opening conditions of a large university campus in Belgium during the first COVID-19 wave. <i>Archives of Public Health</i> , 2022, 80, 71.	2.4	3
296	Main determinants of the acceptance of COVID-19 control measures by the population: A first pilot survey at the University of Liege, Belgium. <i>Transboundary and Emerging Diseases</i> , 2021, , .	3.0	3
297	First Expert Elicitation of Knowledge on Drivers of Emergence of Bovine Brucellosis in Europe. <i>Pathogens</i> , 2022, 11, 753.	2.8	3
298	Trend analysis suggested a change in subspecies among <i>Mycobacterium avium</i> isolated from pigs in Belgium, 1967-2013. <i>Veterinary Record</i> , 2017, 180, 449-449.	0.3	2
299	First report of the bee louse <i>Braula schmitzi</i> (Diptera: Braulidae) in apiaries of the Los Chillos Valley, Province of Pichincha, Ecuador. <i>Journal of Apicultural Research</i> , 2017, 56, 155-161.	1.5	2
300	Risk assessment for influenza D in Europe. <i>EFSA Supporting Publications</i> , 2020, 17, 1853E.	0.7	2
301	Assessing the use of animal health platforms: Users' needs, preferences and constraints. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 501-515.	3.0	2
302	Molecular Identification of <i>Plasmodium falciparum</i> from Captive Non-Human Primates in the Western Amazon Ecuador. <i>Pathogens</i> , 2021, 10, 791.	2.8	2
303	Bayesian assessment of two competitive enzyme-linked immunosorbent assays for the detection of bovine viral diarrhoea virus antibodies in bovine sera. <i>OIE Revue Scientifique Et Technique</i> , 2018, 37, 885-895.	1.2	2
304	Instruments de gestion économique des crises sanitaires touchant les animaux de production en Europe. <i>OIE Revue Scientifique Et Technique</i> , 2011, 30, 683-701.	1.2	2
305	<i>Brucella melitensis</i> biovar 1 isolation in a captive wildlife population in the United Arab Emirates. First isolation in the scimitar-horned Oryx (<i>Oryx dammah</i>). <i>Veterinary Microbiology</i> , 2022, 266, 109360.	1.9	2
306	Consumption Habits and Brand Loyalty of Belgian Coffee Consumers. <i>Foods</i> , 2022, 11, 969.	4.3	2

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307	Comments on "Pouillot, R., Gerbier, G., Gardner, I.A., 2002. "TAGS", a program for the evaluation of test accuracy in the absence of a gold standard. <i>Prev. Vet. Med.</i> 53, 67-81". <i>Preventive Veterinary Medicine</i> , 2003, 59, 181-183.	1.9	1
308	How to Assess Data Availability, Accessibility and Format for Risk Analysis?. <i>Transboundary and Emerging Diseases</i> , 2016, 63, e173-e186.	3.0	1
309	Quantitative Assessment of the Entry through Mechanical Transport in Aircraft of Rift Valley Fever Virus-Infected Mosquitoes into Previously Unaffected Areas. <i>Pathogens</i> , 2021, 10, 541.	2.8	1
310	On-farm contamination of animals with chemical contaminants. <i>OIE Revue Scientifique Et Technique</i> , 2006, 25, 655-73.	1.2	1
311	Three cases of <i>Parafilaria bovicola</i> infection in Belgium, and a few recent epidemiological observations on this emergent disease. <i>Veterinary Record Case Reports</i> , 2013, 1, e101188.	0.2	0
312	Colonic Health in Hospitalized Horses Treated with Non-Steroidal Anti-Inflammatory Drugs – A Preliminary Study. <i>Journal of Equine Veterinary Science</i> , 2021, 101, 103451.	0.9	0
313	Estimation du coût d'un réseau d'épidémiologie des maladies animales en Afrique centrale : le cas du réseau tchadien. <i>OIE Revue Scientifique Et Technique</i> , 2012, 31, 809-819.	1.2	0
314	Orbivirus Screening from Imported Captive Oryx in the United Arab Emirates Stresses the Importance of Pre-Import and Transit Measures. <i>Pathogens</i> , 2022, 11, 697.	2.8	0