

# Claude Saegerman

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Beekeepers perception of risks affecting colony loss: A pilot survey. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 579-590.	3.0	6
2	Assessing the use of animal health platforms: User's needs, preferences and constraints. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 501-515.	3.0	2
3	Influenza D virus in respiratory disease in Canadian, province of Québec, cattle: Relative importance and evidence of new reassortment between different clades. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 1227-1245.	3.0	14
4	Repetitive saliva-based mass screening as a tool for controlling SARS-CoV-2 transmission in nursing homes. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	11
5	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
6	Modelling habitat suitability of the invasive tick <i>Rhipicephalus microplus</i> in West Africa. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 2938-2951.	3.0	4
7	University population-based prospective cohort study of SARS-CoV-2 infection and immunity (SARSSURV-ULiège): a study protocol. <i>BMJ Open</i> , 2022, 12, e055721.	1.9	6
8	A 2-month field cohort study of SARS-CoV-2 in saliva of BNT162b2 vaccinated nursing home workers. <i>Communications Medicine</i> , 2022, 2, .	4.2	12
9	<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
10	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
11	Consumption Habits and Brand Loyalty of Belgian Coffee Consumers. <i>Foods</i> , 2022, 11, 969.	4.3	2
12	The Associated Decision and Management Factors on Cattle Tick Level of Infestation in Two Tropical Areas of Ecuador. <i>Pathogens</i> , 2022, 11, 403.	2.8	5
13	Diagnosis of <i>Coxiella burnetii</i> Cattle Abortion: A One-Year Observational Study. <i>Pathogens</i> , 2022, 11, 429.	2.8	5
14	Biosecurity Concept: Origins, Evolution and Perspectives. <i>Animals</i> , 2022, 12, 63.	2.3	16
15	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
16	First Expert Elicitation of Knowledge on Drivers of Emergence of Bovine Besnoitiosis in Europe. <i>Pathogens</i> , 2022, 11, 753.	2.8	3
17	First expert elicitation of knowledge on drivers of emergence of influenza D in Europe. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 3349-3359.	3.0	9
18	First digital characterization of the transhumance corridors through Benin used by cattle herds from Burkina Faso and associated risk scoring regarding the invasion of <i>Rhipicephalus</i> ( <i>Tj ETQq0 0 0 rgBT /overlock 10 Tf 50 57</i> )		

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19	First report and molecular identification of <i>Trypanosoma (Duttonella) vivax</i> outbreak in cattle population from Ecuador. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2422-2428.	3.0	8
20	A topic model approach to identify and track emerging risks from beeswax adulteration in the media. <i>Food Control</i> , 2021, 119, 107435.	5.5	13
21	An expert opinion assessment of blood-feeding arthropods based on their capacity to transmit African swine fever virus in Metropolitan France. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1190-1204.	3.0	12
22	Improving laboratory diagnostic capacities of emerging diseases using knowledge mapping. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1175-1189.	3.0	3
23	Validation of analytical methods for the detection of beeswax adulteration with a focus on paraffin. <i>Food Control</i> , 2021, 120, 107503.	5.5	4
24	First expert elicitation of knowledge on drivers of emergence of the COVID-19 in pets. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 626-636.	3.0	9
25	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
26	Formal estimation of the seropositivity cutoff of the hemagglutination inhibition assay in field diagnosis of influenza D virus in cattle and estimation of the associated true prevalence in Morocco. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1392-1399.	3.0	5
27	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
28	Mechanical transmission of African swine fever virus by <i>Stomoxys calcitrans</i> : Insights from a mechanistic model. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 1541-1549.	3.0	13
29	Brucellosis in wildlife in Africa: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 5960.	3.3	20
30	Clinical decision support tool for diagnosis of COVID-19 in hospitals. <i>PLoS ONE</i> , 2021, 16, e0247773.	2.5	14
31	Semi-quantitative risk assessment by expert elicitation of potential introduction routes of African swine fever from wild reservoir to domestic pig industry and subsequent spread during the Belgian outbreak (2018-2019). <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2761-2773.	3.0	14
32	Development and validation of a predictive model to determine the level of care in patients confirmed with COVID-19. <i>Infectious Diseases</i> , 2021, 53, 590-599.	2.8	5
33	Factors Determining the Implementation of Measures Aimed at Preventing Zoonotic Diseases in Veterinary Practices. <i>Pathogens</i> , 2021, 10, 436.	2.8	4
34	Transmission of Bluetongue Virus Serotype 8 by Artificial Insemination with Frozen-Thawed Semen from Naturally Infected Bulls. <i>Viruses</i> , 2021, 13, 652.	3.3	7
35	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
36	Comparative Evaluation of Lumpy Skin Disease Virus-Based Live Attenuated Vaccines. <i>Vaccines</i> , 2021, 9, 473.	4.4	33

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37	First tick and tick damage perception survey among sedentary and transhumant pastoralists in Burkina Faso and Benin. <i>Veterinary Medicine and Science</i> , 2021, 7, 1216-1229.	1.6	4
38	Honey bee exposure scenarios to selected residues through contaminated beeswax. <i>Science of the Total Environment</i> , 2021, 772, 145533.	8.0	15
39	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
40	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
41	Cattle ticks and associated tick-borne pathogens in Burkina Faso and Benin: Apparent northern spread of <i>Rhipicephalus microplus</i> in Benin and first evidence of <i>Theileria velifera</i> and <i>Theileria annulata</i> . <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101733.	2.7	13
42	Efficacy of two commercial synthetic pyrethroids (cypermethrin and deltamethrin) on <i>Amblyomma variegatum</i> and <i>Rhipicephalus microplus</i> strains of the south-western region of Burkina Faso. <i>Tropical Animal Health and Production</i> , 2021, 53, 402.	1.4	6
43	Models for Studying the Distribution of Ticks and Tick-Borne Diseases in Animals: A Systematic Review and a Meta-Analysis with a Focus on Africa. <i>Pathogens</i> , 2021, 10, 893.	2.8	10
44	Bayesian Estimation of the Prevalence and Test Characteristics (Sensitivity and Specificity) of Two Serological Tests (RB and SAT-EDTA) for the Diagnosis of Bovine Brucellosis in Small and Medium Cattle Holders in Ecuador. <i>Microorganisms</i> , 2021, 9, 1815.	3.6	6
45	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
46	Critical Systematic Review of Zoonoses and Transboundary Animal Diseases – Prioritization in Africa. <i>Pathogens</i> , 2021, 10, 976.	2.8	6
47	Zoonotic Blood-Borne Pathogens in Non-Human Primates in the Neotropical Region: A Systematic Review. <i>Pathogens</i> , 2021, 10, 1009.	2.8	7
48	The First Random Observational Survey of Barrier Gestures against COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9972.	2.6	4
49	Adulteration of beeswax: A first nationwide survey from Belgium. <i>PLoS ONE</i> , 2021, 16, e0252806.	2.5	7
50	Cross border transhumance involvement in ticks and tick-borne pathogens dissemination and first evidence of <i>Anaplasma centrale</i> in Burkina Faso. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101781.	2.7	7
51	Risk and protective indicators of beekeeping management practices. <i>Science of the Total Environment</i> , 2021, 799, 149381.	8.0	13
52	Management of Low Birth Weight in Canine and Feline Species: Breeder Profiling. <i>Animals</i> , 2021, 11, 2953.	2.3	10
53	Biosecurity at Cattle Farms: Strengths, Weaknesses, Opportunities and Threats. <i>Pathogens</i> , 2021, 10, 1315.	2.8	13
54	Bluetongue Virus Infections in Cattle Herds of Manabí-Province of Ecuador. <i>Pathogens</i> , 2021, 10, 1445.	2.8	4

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55	Emergence of <i>Besnoitia besnoiti</i> in Belgium. <i>Pathogens</i> , 2021, 10, 1529.	2.8	4
56	Detection of <i>Babesia</i> spp. in High Altitude Cattle in Ecuador, Possible Evidence of the Adaptation of Vectors and Diseases to New Climatic Conditions. <i>Pathogens</i> , 2021, 10, 1593.	2.8	8
57	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
58	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
59	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
60	Assessment of the impact of forestry and leisure activities on wild boar spatial disturbance with a potential application to ASF risk of spread. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1164-1176.	3.0	14
61	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
62	Foot-and-mouth disease outbreaks in captive scimitar-horned oryx ( <i>Oryx dammah</i> ). <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1716-1724.	3.0	8
63	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
64	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
65	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
66	Nationwide Screening for Bee Viruses and Parasites in Belgian Honey Bees. <i>Viruses</i> , 2020, 12, 890.	3.3	13
67	Detection of Two Species of the Genus Parapoxvirus (Bovine Papular Stomatitis Virus and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	3.6	8
68	A risk-based scoring system to quantify biosecurity in cattle production. <i>Preventive Veterinary Medicine</i> , 2020, 179, 104992.	1.9	15
69	Molecular screening of cattle ticks, tick-borne pathogens and amitraz resistance in ticks of Santo Domingo de los Tsáchilas province in Ecuador. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101492.	2.7	13
70	Risk assessment for influenza D in Europe. <i>EFSA Supporting Publications</i> , 2020, 17, 1853E.	0.7	2
71	Official Feed Control Linked to the Detection of Animal Byproducts: Past, Present, and Future. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 8093-8103.	5.2	12
72	Polycyclic aromatic hydrocarbons contamination of traditionally grilled pork marketed in South Benin and health risk assessment for the Beninese consumer. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 742-752.	2.3	13

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73	Prévalences et facteurs associés à un risque augmenté ou diminué d'exposition à <i>Coxiella burnetii</i> , <i>Chlamydia abortus</i> et <i>Toxoplasma gondii</i> chez la vache laitière ayant avorté en Algérie. OIE Revue Scientifique Et Technique, 2020, 38, 761-786.	1.2	7
74	Low and very low birth weight in puppies: definitions, risk factors and survival in a large-scale population. BMC Veterinary Research, 2020, 16, 354.	1.9	12
75	Economic impact of contagious caprine pleuropneumonia and cost-benefit analysis of the vaccination programmes based on a one-year continuous monitoring of flocks in the arid and semi-arid lands of Kenya. Transboundary and Emerging Diseases, 2019, 66, 2523-2536.	3.0	11
76	Belgian case study on flumethrin residues in beeswax: Possible impact on honeybee and prediction of the maximum daily intake for consumers. Science of the Total Environment, 2019, 687, 712-719.	8.0	15
77	Pan-European Study on the Prevalence of the Feline Leukaemia Virus Infection Reported by the European Advisory Board on Cat Diseases (ABCD Europe). Viruses, 2019, 11, 993.	3.3	50
78	Reliable and Standardized Animal Models to Study the Pathogenesis of Bluetongue and Schmallenberg Viruses in Ruminant Natural Host Species with Special Emphasis on Placental Crossing. Viruses, 2019, 11, 753.	3.3	5
79	Birth weight as a risk factor for neonatal mortality: Breed-specific approach to identify at-risk puppies. Preventive Veterinary Medicine, 2019, 171, 104746.	1.9	41
80	Biosecurity practices in Belgian veal calf farming: Level of implementation, attitudes, strengths, weaknesses and constraints. Preventive Veterinary Medicine, 2019, 172, 104768.	1.9	22
81	Bayesian evaluation of three serological tests for the diagnosis of bovine brucellosis in Bangladesh. Epidemiology and Infection, 2019, 147, e73.	2.1	11
82	A simple method to estimate the number of doses to include in a bank of vaccines. The case of Lumpy Skin Disease in France. PLoS ONE, 2019, 14, e0210317.	2.5	4
83	Evaluation of the foal survival score in a Danish-Swedish population of neonatal foals upon hospital admission. Journal of Veterinary Internal Medicine, 2019, 33, 1507-1513.	1.6	8
84	African swine fever: Update on Eastern, Central and Southern Africa. Transboundary and Emerging Diseases, 2019, 66, 1462-1480.	3.0	66
85	Risk of introduction of Lumpy Skin Disease into France through imports of cattle. Transboundary and Emerging Diseases, 2019, 66, 957-967.	3.0	13
86	Moku virus detection in honey bees, Belgium, 2018. Transboundary and Emerging Diseases, 2019, 66, 43-46.	3.0	6
87	Bayesian Evaluation of Three Serological Tests for Detecting Antibodies against <i>Brucella</i> spp. among Humans in the Northwestern Part of Ecuador. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1312-1320.	1.4	4
88	Spatio-temporal patterns of foot-and-mouth disease transmission in cattle between 2007 and 2015 and quantitative assessment of the economic impact of the disease in Niger. Transboundary and Emerging Diseases, 2018, 65, 1049-1066.	3.0	15
89	Exploratory investigation of Q fever in apparently healthy meat sheep flocks in Belgium. Transboundary and Emerging Diseases, 2018, 65, 1117-1121.	3.0	7
90	Biosecurity practices in Belgian cattle farming: Level of implementation, constraints and weaknesses. Transboundary and Emerging Diseases, 2018, 65, 1246-1261.	3.0	26

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91	Outbreak investigations and molecular characterization of foot-and-mouth disease viruses circulating in south-west Niger. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 146-157.	3.0	12
92	Serogroups and genotypes of <i>Leptospira</i> spp. strains from bovine aborted foetuses. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 158-165.	3.0	30
93	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
94	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
95	Review of epidemiological risk models for foot-and-mouth disease: Implications for prevention strategies with a focus on Africa. <i>PLoS ONE</i> , 2018, 13, e0208296.	2.5	15
96	Classification of adult cattle infectious diseases: A first step towards prioritization of biosecurity measures. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1991-2005.	3.0	13
97	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
98	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
99	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
100	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
101	Study on seroprevalence and serotyping of foot and mouth disease in Chad. <i>OIE Revue Scientifique Et Technique</i> , 2018, 37, 937-947.	1.2	4
102	Q Fever Serological Survey and Associated Risk Factors in Veterinarians, Southern Belgium, 2013. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 959-966.	3.0	13
103	Risk identification in food safety: Strategy and outcomes of the EFSA emerging risks exchange network (EREN), 2010-2014. <i>Food Control</i> , 2017, 73, 255-264.	5.5	15
104	Three Different Routes of Inoculation for Experimental Infection with Schmallenberg Virus in Sheep. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 305-308.	3.0	13
105	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
106	Biosecurity Measures Applied in the United Arab Emirates - a Comparative Study Between Livestock and Wildlife Sectors. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 1184-1190.	3.0	5
107	Belgian Wildlife as Potential Zoonotic Reservoir of Hepatitis E Virus. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 764-773.	3.0	47
108	Laboratory Findings Suggesting an Association Between BoHV-4 and Bovine Abortions in Southern Belgium. <i>Transboundary and Emerging Diseases</i> , 2017, 64, 1100-1109.	3.0	7



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109	<i>Brucella abortus</i> is Prevalent in Both Humans and Animals in Bangladesh. Zoonoses and Public Health, 2017, 64, 394-399.	2.2	10
110	The unexpected discovery of <i>Brucella abortus</i> Buck 19 vaccine in goats from Ecuador underlines the importance of biosecurity measures. Tropical Animal Health and Production, 2017, 49, 569-574.	1.4	5
111	Trend analysis suggested a change in subspecies among <i>Mycobacterium avium</i> isolated from pigs in Belgium, 1967–2013. Veterinary Record, 2017, 180, 449-449.	0.3	2
112	First report of the bee louse <i>Braula schmitzi</i> (Diptera: Braulidae) in apiaries of the "Los Chillos" Valley, Province of Pichincha, Ecuador. Journal of Apicultural Research, 2017, 56, 155-161.	1.5	2
113	Retrospective evaluation of 155 adult equids and 21 foals with tetanus in Western, Northern, and Central Europe (2000–2014). Part 1: Description of history and clinical evolution. Journal of Veterinary Emergency and Critical Care, 2017, 27, 684-696.	1.1	15
114	Retrospective evaluation of 155 adult equids and 21 foals with tetanus from Western, Northern, and Central Europe (2000–2014). Part 2: Prognostic assessment. Journal of Veterinary Emergency and Critical Care, 2017, 27, 697-706.	1.1	6
115	<i>Galba schirazensis</i> (Mollusca, Gastropoda) an intermediate host of <i>Fasciola hepatica</i> (Trematoda). Tj ETQq1 1 0.784314 rgBT /Overload	2.0	14
116	Resurgence of Schmallenberg Virus in Belgium after 3 Years of Epidemiological Silence. Transboundary and Emerging Diseases, 2017, 64, 1641-1642.	3.0	29
117	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. Viruses, 2017, 9, 31.	3.3	40
118	Exploring the Diversity of Field Strains of <i>Brucella abortus</i> Biovar 3 Isolated in West Africa. Frontiers in Microbiology, 2017, 8, 1232.	3.5	6
119	Colony Collapse Disorder (CCD) and bee age impact honey bee pathophysiology. PLoS ONE, 2017, 12, e0179535.	2.5	58
120	Methodology for the assessment of brucellosis management practices and its vaccination campaign: example in two Argentine districts. BMC Veterinary Research, 2017, 13, 281.	1.9	6
121	Moku Virus in Invasive Asian Hornets, Belgium, 2016. Emerging Infectious Diseases, 2017, 23, 2109-2112.	4.3	21
122	Genetically stable infectious Schmallenberg virus persists in foetal envelopes of pregnant ewes. Journal of General Virology, 2017, 98, 1630-1635.	2.9	11
123	Virulence and immunogenicity of genetically defined human and porcine isolates of <i>M. avium</i> subsp. <i>hominissuis</i> in an experimental mouse infection. PLoS ONE, 2017, 12, e0171895.	2.5	15
124	Molecular epidemiology of <i>Mycobacterium tuberculosis</i> complex in Brussels, 2010–2013. PLoS ONE, 2017, 12, e0172554.	2.5	19
125	Genome Sequences of Four Strains of <i>Mycobacterium avium</i> subsp. <i>hominissuis</i> , Isolated from Swine and Humans, Differing in Virulence in a Murine Intranasal Infection Model. Genome Announcements, 2016, 4, .	0.8	7
126	Evaluation of Immunofluorescence Antibody Test Used for the Diagnosis of Canine Leishmaniasis in the Mediterranean Basin: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0161051.	2.5	17



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127	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
128	Latent class evaluation of three serological tests for the diagnosis of human brucellosis in Bangladesh. <i>Tropical Medicine and Health</i> , 2016, 44, 32.	2.8	4
129	Experimental bluetongue virus superinfection in calves previously immunized with bluetongue virus serotype 8. <i>Veterinary Research</i> , 2016, 47, 73.	3.0	9
130	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
131	Single Nucleotide Polymorphism Genotyping and Distribution of <i>Coxiella burnetii</i> Strains from Field Samples in Belgium. <i>Applied and Environmental Microbiology</i> , 2016, 82, 81-86.	3.1	11
132	Infectivity of a recombinant murine norovirus (RecMNV) in Balb/cByJ mice. <i>Veterinary Microbiology</i> , 2016, 192, 118-122.	1.9	8
133	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
134	Current status of fasciolosis in Vietnam: an update and perspectives. <i>Journal of Helminthology</i> , 2016, 90, 511-522.	1.0	22
135	Stakeholders' perceptions, attitudes and practices towards risk prevention in the food chain. <i>Food Control</i> , 2016, 66, 158-165.	5.5	13
136	Clinical Sentinel Surveillance of Equine West Nile Fever, Spain. <i>Transboundary and Emerging Diseases</i> , 2016, 63, 184-193.	3.0	19
137	Risk factors and effect of selective removal on retroviral infections prevalence in Belgian stray cats. <i>Veterinary Record</i> , 2016, 178, 45-45.	0.3	10
138	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
139	How to Assess Data Availability, Accessibility and Format for Risk Analysis?. <i>Transboundary and Emerging Diseases</i> , 2016, 63, e173-e186.	3.0	1
140	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
141	First Results in the Use of Bovine Ear Notch Tag for Bovine Viral Diarrhoea Virus Detection and Genetic Analysis. <i>PLoS ONE</i> , 2016, 11, e0164451.	2.5	11
142	Genotyping and strain distribution of <i>Mycobacterium avium</i> subspecies <i>hominissuis</i> isolated from humans and pigs in Belgium, 2011-2013. <i>Eurosurveillance</i> , 2016, 21, 30111.	7.0	13
143	Estimating the economic impact of a possible equine and human epidemic of West Nile virus infection in Belgium. <i>Eurosurveillance</i> , 2016, 21, .	7.0	5
144	Seroprevalence of brucellosis in patients with prolonged fever in Bangladesh. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 939-946.	1.2	8

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146	Distribution and Potential Indicators of Hospitalized Cases of Neurocysticercosis and Epilepsy in Ecuador from 1996 to 2008. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004236.	3.0	15
147	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
148	Needs and expectations regarding risk ranking in the food chain: A pilot survey amongst decision makers and stakeholders. <i>Food Control</i> , 2015, 54, 135-143.	5.5	5
149	Congenital Jaundice in Bovine Aborted Foetuses: An Emerging Syndrome in Southern Belgium. <i>Transboundary and Emerging Diseases</i> , 2015, 62, 124-126.	3.0	7
150	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
151	Surveillance systems evaluation: a systematic review of the existing approaches. <i>BMC Public Health</i> , 2015, 15, 448.	2.9	95
152	A retrospective study on equine herpesvirus type-1 associated myeloencephalopathy in France (2008-2011). <i>Veterinary Microbiology</i> , 2015, 179, 304-309.	1.9	9
153	A retrospective serological survey on human babesiosis in Belgium. <i>Clinical Microbiology and Infection</i> , 2015, 21, 96.e1-96.e7.	6.0	42
154	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
155	Estimation of Canine Leishmania Infection Prevalence in Six Cities of the Algerian Littoral Zone Using a Bayesian Approach. <i>PLoS ONE</i> , 2015, 10, e0117313.	2.5	10
156	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
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158	Study of the virulence of serotypes 4 and 9 of African horse sickness virus in IFNAR <sup>-/-</sup> , Balb/C and 129 Sv/Ev mice. <i>Veterinary Microbiology</i> , 2014, 174, 322-332.	1.9	3
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160	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
161	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
162	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

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164	First isolation and molecular characterization of foot-and-mouth disease virus in Benin. <i>Veterinary Microbiology</i> , 2014, 171, 175-181.	1.9	20
165	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
166	Dose-dependent effect of experimental Schmallenberg virus infection in sheep. <i>Veterinary Journal</i> , 2014, 201, 419-422.	1.7	19
167	Bovine Brucellosis in Argentina and Bordering Countries: Update. <i>Transboundary and Emerging Diseases</i> , 2014, 61, 121-133.	3.0	30
168	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
169	Determination of the ruminant origin of bone particles using fluorescence in situ hybridization (FISH). <i>Scientific Reports</i> , 2014, 4, 5730.	3.3	7
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172	Ticks and associated pathogens collected from dogs and cats in Belgium. <i>Parasites and Vectors</i> , 2013, 6, 183.	2.5	98
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174	Hydroxymethylfurfural: A Possible Emergent Cause of Honey Bee Mortality?. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 11865-11870.	5.2	39
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179	Pulmonary artery haemorrhage in newborn calves following bluetongue virus serotype 8 experimental infections of pregnant heifers. <i>Veterinary Microbiology</i> , 2013, 167, 250-259.	1.9	8
180	Traditional and Quantitative Assessment of Acid-Base and Shock Variables in Horses with Atypical Myopathy. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 186-193.	1.6	13

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186	Importance of identification and typing of Brucellae from West African cattle: A review. <i>Veterinary Microbiology</i> , 2013, 164, 202-211.	1.9	25
187	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
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189	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
190	Three cases of <i>Parafilaria bovicola</i> infection in Belgium, and a few recent epidemiological observations on this emergent disease. <i>Veterinary Record</i> , 2013, 172, 129-129.	0.3	8
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196	Brucellosis in terrestrial wildlife. <i>OIE Revue Scientifique Et Technique</i> , 2013, 32, 27-42.	1.2	100
197	Risk assessment of Belgian adults for furan contamination through the food chain. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2012, 29, 1-9.	2.3	5
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200	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
201	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
202	Evidence-Based Early Clinical Detection of Emerging Diseases in Food Animals and Zoonoses: Two Cases. <i>Veterinary Clinics of North America - Food Animal Practice</i> , 2012, 28, 121-131.	1.2	3
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204	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
205	Effect of an inactivated bluetongue serotype 8 vaccine on semen quality in rams. <i>Veterinary Journal</i> , 2012, 193, 567-569.	1.7	4
206	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
207	Estimation of furan contamination across the Belgian food chain. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2012, 29, 172-179.	2.3	13
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213	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
214	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
215	Viral RNA load in semen from bluetongue serotype 8-infected rams: Relationship with sperm quality. <i>Veterinary Journal</i> , 2012, 192, 304-310.	1.7	11
216	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

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218	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
219	Détection des protozoaires animaux transformés : expérience et perspectives européennes. <i>OIE Revue Scientifique Et Technique</i> , 2012, 31, 1011-1031.	1.2	4
220	Multidisciplinary and Evidence-based Method for Prioritizing Diseases of Food-producing Animals and Zoonoses. <i>Emerging Infectious Diseases</i> , 2012, 18, .	4.3	63
221	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
222	Two alternative inocula to reproduce bluetongue virus serotype 8 disease in calves. <i>Vaccine</i> , 2011, 29, 3600-3609.	3.8	21
223	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
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225	Demodicosis in two Holstein young calves. <i>Parasite</i> , 2011, 18, 89-90.	2.0	4
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227	The Importance of Awareness for Veterinarians Involved in Cattle Tuberculosis Skin Testing. <i>Transboundary and Emerging Diseases</i> , 2011, 58, 531-536.	3.0	14
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230	Epidemiology of Pestivirus infection in wild ungulates of the French South Alps. <i>Veterinary Microbiology</i> , 2011, 147, 320-328.	1.9	20
231	Q fever in Japan: An update review. <i>Veterinary Microbiology</i> , 2011, 149, 298-306.	1.9	26
232	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
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237	Bovine Tuberculosis Prevalence Survey on Cattle in the Rural Livestock System of Torodi (Niger). PLoS ONE, 2011, 6, e24629.	2.5	23
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254	Comparison between active and passive surveillance within the network of epidemiological surveillance of animal diseases in Chad. Acta Tropica, 2010, 116, 147-151.	2.0	13
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283	Les réseaux d'épidémiologie des maladies animales en Afrique francophone de l'Ouest et du Centre. <i>OIE Revue Scientifique Et Technique</i> , 2008, 27, 689-702.	1.2	5
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285	Echinococcus multilocularis 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
286	Classification of sporadic Creutzfeldt-Jakob disease based on clinical and neuropathological characteristics. <i>European Journal of Epidemiology</i> , 2007, 22, 457-465.	5.7	15
287	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
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291	Trends in age at detection in cases of bovine spongiform encephalopathy in Belgium: an indicator of the epidemic curve. <i>Veterinary Record</i> , 2006, 159, 583-587.	0.3	13
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