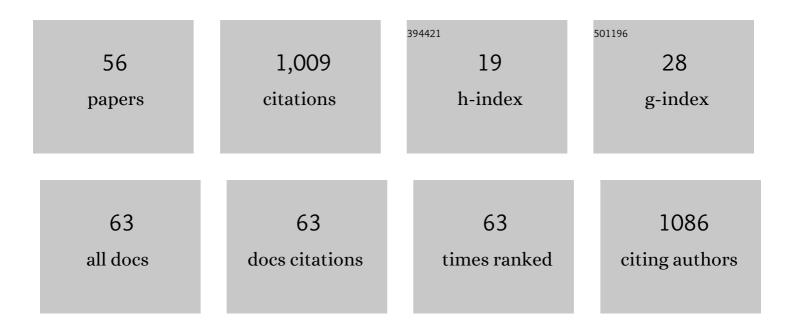
## Timothée Vergne

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2944075/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exposure assessment for avian influenza and Newcastle disease viruses from peridomestic wild birds in a conservation breeding site in the United Arab Emirates. Transboundary and Emerging Diseases, 2022, 69, 2361-2372.	3.0	2
2	Phylodynamic analysis of the highly pathogenic avian influenza H5N8 epidemic in France, 2016–2017. Transboundary and Emerging Diseases, 2022, 69, .	3.0	6
3	Modelling African swine fever virus spread in pigs using timeâ€respective network data: Scientific support for decision makers. Transboundary and Emerging Diseases, 2022, 69, .	3.0	5
4	SVEPM 2021 – Research sharing and networking in times of pandemic: The online Annual Conference of the Society for Veterinary Epidemiology and Preventive Medicine. Preventive Veterinary Medicine, 2022, 202, 105611.	1.9	0
5	SARS-CoV-2 Infection in Companion Animals: Prospective Serological Survey and Risk Factor Analysis in France. Viruses, 2022, 14, 1178.	3.3	18
6	Highly Pathogenic Avian Influenza A(H5N8) Clade 2.3.4.4b Virus in Dust Samples from Poultry Farms, France, 2021. Emerging Infectious Diseases, 2022, 28, 1446-1450.	4.3	20
7	An expert opinion assessment of bloodâ€feeding arthropods based on their capacity to transmit African swine fever virus in Metropolitan France. Transboundary and Emerging Diseases, 2021, 68, 1190-1204.	3.0	12
8	Mechanical transmission of African swine fever virus by <i>Stomoxys calcitrans</i> : Insights from a mechanistic model. Transboundary and Emerging Diseases, 2021, 68, 1541-1549.	3.0	13
9	Newcastle disease virus transmission dynamics in wild peridomestic birds in the United Arab Emirates. Scientific Reports, 2021, 11, 3491.	3.3	5
10	Viral tropism and detection of clade 2.3.4.4b H5N8 highly pathogenic avian influenza viruses in feathers of ducks and geese. Scientific Reports, 2021, 11, 5928.	3.3	15
11	Modelling the Spatial Distribution of ASF-Positive Wild Boar Carcasses in South Korea Using 2019–2020 National Surveillance Data. Animals, 2021, 11, 1208.	2.3	17
12	Optimizing the early detection of low pathogenic avian influenza H7N9 virus in live bird markets. Journal of the Royal Society Interface, 2021, 18, 20210074.	3.4	5
13	Mechanistic modelling of African swine fever: A systematic review. Preventive Veterinary Medicine, 2021, 191, 105358.	1.9	31
14	SVEPM 2020 — Resilience and community support in the first year of the COVID-19 pandemic: The Society for Veterinary Epidemiology and Preventive Medicine Annual Conference, extraordinarily held online. Preventive Veterinary Medicine, 2021, 191, 105368.	1.9	0
15	Risk of Anticoagulant Rodenticide Exposure for Mammals and Birds in Parc National des Pyrénées, France. Journal of Wildlife Diseases, 2021, 57, 637-642.	0.8	2
16	Inferring withinâ€flock transmission dynamics of highly pathogenic avian influenza H5N8 virus in France, 2020. Transboundary and Emerging Diseases, 2021, 68, 3151-3155.	3.0	13
17	What can phylodynamics bring to animal health research?. Trends in Ecology and Evolution, 2021, 36, 837-847.	8.7	9
18	Exposure to and Circulation of Avian Influenza and Newcastle Disease Viruses in Peridomestic Wild Birds in the United Arab Emirates, Journal of Wildlife Diseases, 2020, 56, 437.	0.8	10

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19	Putative Role of Arthropod Vectors in African Swine Fever Virus Transmission in Relation to Their Bio-Ecological Properties. Viruses, 2020, 12, 778.	3.3	23
20	Undetected Circulation of African Swine Fever in Wild Boar, Asia. Emerging Infectious Diseases, 2020, 26, 2480-2482.	4.3	28
21	Transmission of highly pathogenic avian influenza in the nomadic free-grazing duck production system in Viet Nam. Scientific Reports, 2020, 10, 8432.	3.3	2
22	Role of Live-Duck Movement Networks in Transmission of Avian Influenza, France, 2016–2017. Emerging Infectious Diseases, 2020, 26, 472-480.	4.3	25
23	SVEPM 2019—Implications of pathogen and antimicrobial evolution on animal health, herd management and policy making, society for veterinary epidemiology and preventive medicine conference Utrecht, the Netherlands 27th–29th March 2019. Preventive Veterinary Medicine, 2020, 183, 104821.	1.9	Ο
24	Editorial: Quantifying and Addressing Bias Associated With Imperfect Observation Processes in Epidemiological Studies. Frontiers in Veterinary Science, 2019, 6, 310.	2.2	0
25	Impact of Imperfect Disease Detection on the Identification of Risk Factors in Veterinary Epidemiology. Frontiers in Veterinary Science, 2019, 6, 66.	2.2	6
26	Optimising the detectability of H5N1 and H5N6 highly pathogenic avian influenza viruses in Vietnamese live-bird markets. Scientific Reports, 2019, 9, 1031.	3.3	9
27	Editorial: Epidemiology of Avian Influenza Viruses. Frontiers in Veterinary Science, 2019, 6, 150.	2.2	7
28	Quantitative Outcomes of a One Health approach to Study Global Health Challenges. EcoHealth, 2018, 15, 209-227.	2.0	24
29	Trade patterns facilitating highly pathogenic avian influenza virus dissemination in the free-grazing layer duck system in Vietnam. Transboundary and Emerging Diseases, 2018, 65, 408-419.	3.0	17
30	Comparative Epidemiology of Highly Pathogenic Avian Influenza Virus H5N1 and H5N6 in Vietnamese Live Bird Markets: Spatiotemporal Patterns of Distribution and Risk Factors. Frontiers in Veterinary Science, 2018, 5, 51.	2.2	16
31	Spatio-temporal patterns of highly pathogenic avian influenza virus subtype H5N8 spread, France, 2016 to 2017. Eurosurveillance, 2018, 23, .	7.0	46
32	Optimizing public health strategies in low-income countries: epidemiology, ecology and evolution for the control of malaria. , 2018, , .		1
33	Statistical Exploration of Local Transmission Routes for African Swine Fever in Pigs in the Russian Federation, 2007-2014. Transboundary and Emerging Diseases, 2017, 64, 504-512.	3.0	48
34	Effectiveness and practicality of control strategies for African swine fever: what do we really know?. Veterinary Record, 2017, 180, 97-97.	0.3	52
35	Quantitative Assessment of the Risk of Release of Footâ€andâ€Mouth Disease Virus via Export of Bull Semen from Israel. Risk Analysis, 2017, 37, 2350-2359.	2.7	4
36	Inference of the infection status of individuals using longitudinal testing data from cryptic populations: Towards a probabilistic approach to diagnosis. Scientific Reports, 2017, 7, 1111.	3.3	24

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37	Pig empire under infectious threat: risk of African swine fever introduction into the People's Republic of China. Veterinary Record, 2017, 181, 117-117.	0.3	54
38	Estimating the Basic Reproductive Number for African Swine Fever Using the Ukrainian Historical Epidemic of 1977. Transboundary and Emerging Diseases, 2017, 64, 1858-1866.	3.0	32
39	Movement and contact patterns of long-distance free-grazing ducks and avian influenza persistence in Vietnam. PLoS ONE, 2017, 12, e0178241.	2.5	18
40	Modelling African swine fever presence and reported abundance in the Russian Federation using national surveillance data from 2007 to 2014. Spatial and Spatio-temporal Epidemiology, 2016, 19, 70-77.	1.7	32
41	Experimental pig-to-pig transmission dynamics for African swine fever virus, Georgia 2007/1 strain. Epidemiology and Infection, 2016, 144, 25-34.	2.1	77
42	Estimating the incidence of equine viral arteritis and the sensitivity of its surveillance in the French breeding stock. Veterinary Microbiology, 2016, 192, 34-42.	1.9	3
43	Syndromic surveillance of abortions in beef cattle based on the prospective analysis of spatio-temporal variations of calvings. Scientific Reports, 2016, 5, 18285.	3.3	3
44	Transmission tree of the highly pathogenic avian influenza (H5N1) epidemic in Israel, 2015. Veterinary Research, 2016, 47, 109.	3.0	3
45	Attitudes and Beliefs of Pig Farmers and Wild Boar Hunters Towards Reporting of African Swine Fever in Bulgaria, Germany and the Western Part of the Russian Federation. Transboundary and Emerging Diseases, 2016, 63, e194-e204.	3.0	39
46	lso-population partition: An innovative epidemiological approach to mapping and analyzing spatially aggregated data. Preventive Veterinary Medicine, 2015, 122, 253-256.	1.9	3
47	Systematic review of surveillance systems and methods for early detection of exotic, new and re-emerging diseases in animal populations. Epidemiology and Infection, 2015, 143, 2018-2042.	2.1	40
48	A rationale to unify measurements of effectiveness for animal health surveillance. Preventive Veterinary Medicine, 2015, 120, 70-85.	1.9	17
49	Capture–recapture approaches and the surveillance of livestock diseases: A review. Preventive Veterinary Medicine, 2015, 120, 253-264.	1.9	18
50	Zero-inflated models for identifying disease risk factors when case detection is imperfect: Application to highly pathogenic avian influenza H5N1 in Thailand. Preventive Veterinary Medicine, 2014, 114, 28-36.	1.9	20
51	Assessing the Mandatory Bovine Abortion Notification System in France Using Unilist Capture-Recapture Approach. PLoS ONE, 2013, 8, e63246.	2.5	27
52	Avian Influenza Vaccination of Poultry and Passive Case Reporting, Egypt. Emerging Infectious Diseases, 2012, 18, 2076-2078.	4.3	23
53	Evaluating the efficiency of participatory epidemiology to estimate the incidence and impacts of foot-and-mouth disease among livestock owners in Cambodia. Acta Tropica, 2012, 123, 31-38.	2.0	27
54	A capture–recapture analysis in a challenging environment: Assessing the epidemiological situation of foot-and-mouth disease in Cambodia. Preventive Veterinary Medicine, 2012, 105, 235-243.	1.9	25

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55	A Bayesian zero-truncated approach for analysing capture–recapture count data from classical scrapie surveillance in France. Preventive Veterinary Medicine, 2012, 105, 127-135.	1.9	10
56	An evaluation of melarsomine hydrochloride efficacy for parasitological cure in experimental	1.5	15

An evaluation of melarsomine hydrochloride efficacy for parasitological cure in experimental infection of dairy cattle with <i>Trypanosoma evansi</i> in Thailand. Parasitology, 2011, 138, 1134-1142. 56