Lara Ls Savini

List of Publications by Year
in descending order

31 papers	818 citations	759233 12 h-index	526287 27 g-index
34 all docs	34 docs citations	34 times ranked	917 citing authors

#	Article	IF	Citations
1	Epidemiological and genomic findings of the first documented Italian outbreak of SARS-CoV-2 Alpha variant of concern. Epidemics, 2022, 39, 100578.	3.0	4
2	A Municipality-Based Approach Using Commuting Census Data to Characterize the Vulnerability to Influenza-Like Epidemic: The COVID-19 Application in Italy. Microorganisms, 2020, 8, 911.	3.6	10
3	A New Information System for the Management of Non-Epidemic Veterinary Emergencies. Animals, 2020, 10, 983.	2.3	3
4	Farm productive contexts and the dynamics of bovine viral diarrhea (BVD) transmission. Preventive Veterinary Medicine, 2019, 165, 23-33.	1.9	15
5	Disease persistence on temporal contact networks accounting for heterogeneous infectious periods. Royal Society Open Science, 2019, 6, 181404.	2.4	20
6	EpiExploreR: A Shiny Web Application for the Analysis of Animal Disease Data. Microorganisms, 2019, 7, 680.	3.6	4
7	A Web Geographic Information System to share data and explorative analysis tools: The application to West Nile disease in the Mediterranean basin. PLoS ONE, 2018, 13, e0196429.	2.5	9
8	Network-based assessment of the vulnerability of Italian regions to bovine brucellosis. Preventive Veterinary Medicine, 2018, 158, 25-34.	1.9	16
9	Development of a forecasting model for brucellosis spreading in the Italian cattle trade network aimed to prioritise the field interventions. PLoS ONE, 2017, 12, e0177313.	2.5	14
10	Rift Valley fever transmission dynamics described by compartmental models. Preventive Veterinary Medicine, 2016, 134, 197-210.	1.9	10
11	A Transitional Model for the Evaluation of West Nile Virus Transmission in Italy. Transboundary and Emerging Diseases, 2016, 63, 485-496.	3.0	10
12	The Arbo‑zoonet Information System. Veterinaria Italiana, 2016, 52, 161-8.	0.5	4
13	A New Weighted Degree Centrality Measure: The Application in an Animal Disease Epidemic. PLoS ONE, 2016, 11, e0165781.	2.5	33
14	OIEBTLABNET: the web-based network of the OIE Bluetongue Reference Laboratories. Veterinaria Italiana, 2016, 52, 187-193.	0.5	1
15	Analysis of climatic factors involved in the BTV-1 incursion in Central Italy in 2014. Veterinaria Italiana, 2016, 52, 223-229.	0.5	3
16	Predicting Epidemic Risk from Past Temporal Contact Data. PLoS Computational Biology, 2015, 11, e1004152.	3.2	62
17	An integrated web system to support veterinary activities in Italy for the management of information in epidemic emergencies. Preventive Veterinary Medicine, 2014, 113, 407-416.	1.9	6
18	Systems for prevention and control of epidemic emergencies. Veterinaria Italiana, 2013, 49, 255-61.	0.5	5

#	Article	IF	Citations
19	Optimizing surveillance for livestock disease spreading through animal movements. Journal of the Royal Society Interface, 2012, 9, 2814-2825.	3.4	117
20	Dynamical Patterns of Cattle Trade Movements. PLoS ONE, 2011, 6, e19869.	2.5	173
21	Evaluation of risk and vulnerability using a Disease Flow Centrality measure in dynamic cattle trade networks. Preventive Veterinary Medicine, 2011, 98, 111-118.	1.9	33
22	Network analysis of Italian cattle trade patterns and evaluation of risks for potential disease spread. Preventive Veterinary Medicine, 2009, 92, 341-350.	1.9	153
23	A Web-based geographic information system for the management of animal disease epidemics. Veterinaria Italiana, 2007, 43, 761-72.	0.5	4
24	Comparison of BSE Prevalence Estimates from EU Countries for the Period July to December 2001 to the OIE and EU GBR Classifications. Zoonoses and Public Health, 2005, 52, 262-271.	1.4	3
25	Utilización de un sistema de información geográfica por Internet para la vigilancia de la lengua azul en Italia. OIE Revue Scientifique Et Technique, 2005, 24, 857-868.	1.2	15
26	The Use of Risk Assessment to Decide the Control Strategy for Bluetongue in Italian Ruminant Populations. Risk Analysis, 2004, 24, 1737-1753.	2.7	27
27	The Effect of Climate on the Presence of *Culicoides imicola* in Italy. Zoonoses and Public Health, 2003, 50, 139-147.	1.4	61
28	EpiExploreR: a Shiny web application for the exploration and analysis of animal disease data. Frontiers in Veterinary Science, 0, 6, .	2.2	0
29	Combining multicriteria decision analysis and network-based model to assess the vulnerability of commercial Cuban poultry to avian influenza viruses. Frontiers in Veterinary Science, 0, 6, .	2.2	0
30	Web-GIS and livestock trace tools for epidemiological surveillance, control and management. Frontiers in Veterinary Science, 0, 6, .	2.2	2
31	A Veterinary Web-GIS to manage non-epidemic emergencies in Italy. Frontiers in Veterinary Science, 0, 6, .	2.2	0