# Lara Ls Savini

List of Publications by Year
in descending order



| | | 759233 | 526287 |
|---|---|---|---|
| 31 | 818 | 12 | 27 |
| papers | citations | h-index | g-index |

| | | | |
|---|---|---|---|
| 34 | 34 | 34 | 917 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Dynamical Patterns of Cattle Trade Movements. PLoS ONE, 2011, 6, e19869. | 2.5 | 173 |
| 2 | 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 |
| 3 | Optimizing surveillance for livestock disease spreading through animal movements. Journal of the Royal Society Interface, 2012, 9, 2814-2825. | 3.4 | 117 |
| 4 | Predicting Epidemic Risk from Past Temporal Contact Data. PLoS Computational Biology, 2015, 11, e1004152. | 3.2 | 62 |
| 5 | The Effect of Climate on the Presence of Culicoides imicola in Italy. Zoonoses and Public Health, 2003, 50, 139-147. | 1.4 | 61 |
| 6 | 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 |
| 7 | A New Weighted Degree Centrality Measure: The Application in an Animal Disease Epidemic. PLoS ONE, 2016, 11, e0165781. | 2.5 | 33 |
| 8 | 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 |
| 9 | Disease persistence on temporal contact networks accounting for heterogeneous infectious periods. Royal Society Open Science, 2019, 6, 181404. | 2.4 | 20 |
| 10 | Network-based assessment of the vulnerability of Italian regions to bovine brucellosis. Preventive Veterinary Medicine, 2018, 158, 25-34. | 1.9 | 16 |
| 11 | Farm productive contexts and the dynamics of bovine viral diarrhea (BVD) transmission. Preventive Veterinary Medicine, 2019, 165, 23-33. | 1.9 | 15 |
| 12 | UtilizaciÃ³n de un sistema de informaciÃ³n geogrÃ¡fica por Internet para la vigilancia de la lengua azul en Italia. OIE Revue Scientifique Et Technique, 2005, 24, 857-868. | 1.2 | 15 |
| 13 | 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 |
| 14 | Rift Valley fever transmission dynamics described by compartmental models. Preventive Veterinary Medicine, 2016, 134, 197-210. | 1.9 | 10 |
| 15 | A Transitional Model for the Evaluation of West Nile Virus Transmission in Italy. Transboundary and Emerging Diseases, 2016, 63, 485-496. | 3.0 | 10 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Systems for prevention and control of epidemic emergencies. Veterinaria Italiana, 2013, 49, 255-61. | 0.5 | 5 |
| 20 | EpiExploreR: A Shiny Web Application for the Analysis of Animal Disease Data. Microorganisms, 2019, 7, 680. | 3.6 | 4 |
| 21 | The Arboâ€'zoonet Information System. Veterinaria Italiana, 2016, 52, 161-8. | 0.5 | 4 |
| 22 | A Web-based geographic information system for the management of animal disease epidemics. Veterinaria Italiana, 2007, 43, 761-72. | 0.5 | 4 |
| 23 | 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 |
| 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 | A New Information System for the Management of Non-Epidemic Veterinary Emergencies. Animals, 2020, 10, 983. | 2.3 | 3 |
| 26 | Analysis of climatic factors involved in the BTV-1 incursion in Central Italy in 2014. Veterinaria Italiana, 2016, 52, 223-229. | 0.5 | 3 |
| 27 | Web-GIS and livestock trace tools for epidemiological surveillance, control and management. Frontiers in Veterinary Science, 0, 6, . | 2.2 | 2 |
| 28 | OIEBTLABNET: the web-based network of the OIE Bluetongue Reference Laboratories. Veterinaria Italiana, 2016, 52, 187-193. | 0.5 | 1 |
| 29 | EpiExploreR: a Shiny web application for the exploration and analysis of animal disease data. Frontiers in Veterinary Science, 0, 6, . | 2.2 | 0 |
| 30 | 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 |
| 31 | A Veterinary Web-GIS to manage non-epidemic emergencies in Italy. Frontiers in Veterinary Science, 0, 6, . | 2.2 | 0 |