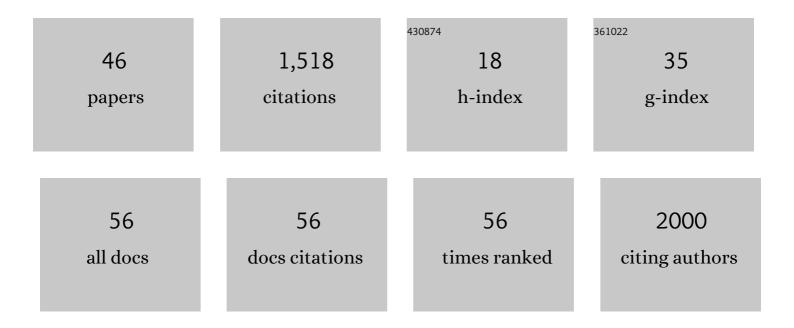
Daniela Paolotti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7830148/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Combining Wearable Devices and Mobile Surveys to Study Child and Youth Development in Malawi: Implementation Study of a Multimodal Approach. JMIR Public Health and Surveillance, 2021, 7, e23154.	2.6	10
2	Detecting adherence to the recommended childhood vaccination schedule from user-generated content in a US parenting forum. PLoS Computational Biology, 2021, 17, e1008919.	3.2	6
3	Self-initiated behavioral change and disease resurgence on activity-driven networks. Physical Review E, 2021, 104, 014307.	2.1	13
4	Using wearable proximity sensors to characterize social contact patterns in a village of rural Malawi. EPJ Data Science, 2021, 10, .	2.8	22
5	Risk factors associated with the incidence of self-reported COVID-19-like illness: data from a web-based syndromic surveillance system in the Netherlands. Epidemiology and Infection, 2021, 149, e129.	2.1	9
6	Integrating digital and field surveillance as complementary efforts to manage epidemic diseases of livestock: African swine fever as a case study. PLoS ONE, 2021, 16, e0252972.	2.5	4
7	Immigration as a Divisive Topic: Clusters and Content Diffusion in the Italian Twitter Debate. Future Internet, 2020, 12, 173.	3.8	12
8	Towards a data-driven characterization of behavioral changes induced by the seasonal flu. PLoS Computational Biology, 2020, 16, e1007879.	3.2	22
9	The impact of news exposure on collective attention in the United States during the 2016 Zika epidemic. PLoS Computational Biology, 2020, 16, e1007633.	3.2	22
10	Grippenet: A New Tool for the Monitoring, Risk-Factor and Vaccination Coverage Analysis of Influenza-Like Illness in Switzerland. Vaccines, 2020, 8, 343.	4.4	5
11	Collective Response to Media Coverage of the COVID-19 Pandemic on Reddit and Wikipedia: Mixed-Methods Analysis. Journal of Medical Internet Research, 2020, 22, e21597.	4.3	94
12	Young Adult Unemployment Through the Lens of Social Media: Italy as a Case Study. Lecture Notes in Computer Science, 2020, , 380-396.	1.3	3
13	Title is missing!. , 2020, 16, e1007633.		0
14	Title is missing!. , 2020, 16, e1007633.		0
15	Title is missing!. , 2020, 16, e1007633.		0
16	Title is missing!. , 2020, 16, e1007633.		0
17	Unsupervised extraction of epidemic syndromes from participatory influenza surveillance self-reported symptoms. PLoS Computational Biology, 2019, 15, e1006173.	3.2	20

18 Spatio-temporal Analysis of Flu-related Drugs Uptake in an Online Cohort in England. , 2019, , .

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19	How Search Engine Data Enhance the Understanding of Determinants of Suicide in India and Inform Prevention: Observational Study. Journal of Medical Internet Research, 2019, 21, e10179.	4.3	17
20	Participatory Disease Surveillance Systems: Ethical Framework. Journal of Medical Internet Research, 2019, 21, e12273.	4.3	23
21	grippeNET App. , 2018, , .		3
22	Self-Swabbing for Virological Confirmation of Influenza-Like Illness Among an Internet-Based Cohort in the UK During the 2014-2015 Flu Season: Pilot Study. Journal of Medical Internet Research, 2018, 20, e71.	4.3	17
23	Forecasting Seasonal Influenza Fusing Digital Indicators and a Mechanistic Disease Model. , 2017, , .		47
24	Using Participatory Web-based Surveillance Data to Improve Seasonal Influenza Forecasting in Italy. , 2017, , .		31
25	Participatory Online Surveillance as a Supplementary Tool to Sentinel Doctors for Influenza-Like Illness Surveillance in Italy. PLoS ONE, 2017, 12, e0169801.	2.5	41
26	Combining Participatory Influenza Surveillance with Modeling and Forecasting: Three Alternative Approaches. JMIR Public Health and Surveillance, 2017, 3, e83.	2.6	42
27	Influenzanet: Citizens Among 10 Countries Collaborating to Monitor Influenza in Europe. JMIR Public Health and Surveillance, 2017, 3, e66.	2.6	56
28	Participatory Syndromic Surveillance of Influenza in Europe. Journal of Infectious Diseases, 2016, 214, S386-S392.	4.0	83
29	Ten-year performance of Influenzanet: ILI time series, risks, vaccine effects, and care-seeking behaviour. Epidemics, 2015, 13, 28-36.	3.0	53
30	Social Data Mining and Seasonal Influenza Forecasts: The FluOutlook Platform. Lecture Notes in Computer Science, 2015, , 237-240.	1.3	18
31	The representativeness of a European multi-center network for influenza-like-illness participatory surveillance. BMC Public Health, 2014, 14, 984.	2.9	42
32	Web-based participatory surveillance of infectious diseases: the Influenzanet participatory surveillance experience. Clinical Microbiology and Infection, 2014, 20, 17-21.	6.0	142
33	Internet-Based Epidemiology. , 2014, , 439-469.		1
34	Association between Recruitment Methods and Attrition in Internet-Based Studies. PLoS ONE, 2014, 9, e114925.	2.5	32
35	Determinants of Follow-Up Participation in the Internet-Based European Influenza Surveillance Platform Influenzanet. Journal of Medical Internet Research, 2014, 16, e78.	4.3	32
36	On the usefulness of ontologies in epidemiology research and practice. Journal of Epidemiology and Community Health, 2013, 67, 385-388.	3.7	14

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#	Article	IF	CITATIONS
37	Rapid assessment of influenza vaccine effectiveness: analysis of an internet-based cohort. Epidemiology and Infection, 2012, 140, 1309-1315.	2.1	26
38	Internet-based surveillance of Influenza-like-illness in the UK during the 2009 H1N1 influenza pandemic. BMC Public Health, 2010, 10, 650.	2.9	69
39	Modeling vaccination campaigns and the Fall/Winter 2009 activity of the new A(H1N1) influenza in the Northern Hemisphere. Emerging Health Threats Journal, 2009, 2, 7093.	3.0	11
40	Seasonal transmission potential and activity peaks of the new influenza A(H1N1): a Monte Carlo likelihood analysis based on human mobility. BMC Medicine, 2009, 7, 45.	5.5	299
41	Estimate of Novel Influenza A/H1N1 cases in Mexico at the early stage of the pandemic with a spatially structured epidemic model. PLOS Currents, 2009, 1, RRN1129.	1.4	17
42	Bistable clustering in driven granular mixtures. Physica A: Statistical Mechanics and Its Applications, 2005, 347, 411-428.	2.6	23
43	Granular gases in compartmentalized systems. Journal of Physics Condensed Matter, 2005, 17, S2641-S2656.	1.8	2
44	Thermal convection in monodisperse and bidisperse granular gases: A simulation study. Physical Review E, 2004, 69, 061304.	2.1	40
45	Dynamical properties of vibrfluidized granular mixtures. Granular Matter, 2003, 5, 75-83.	2.2	46
46	Systemic liquidity contagion in the European interbank market. Journal of Economic Interaction and Coordination, 0, , 1.	0.7	5