

Filippo Trentini

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,826
citations

535685

17
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591227

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docs citations

37
times ranked

4437
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of Symptomatic Infection During a Second Coronavirus Disease 2019 Wave in Severe Acute Respiratory Syndrome Coronavirus 2 Seropositive Individuals. <i>Clinical Infectious Diseases</i> , 2022, 74, 893-896.	2.9	5
2	Pressure on the Health-Care System and Intensive Care Utilization During the COVID-19 Outbreak in the Lombardy Region of Italy: A Retrospective Observational Study in 43,538 Hospitalized Patients. <i>American Journal of Epidemiology</i> , 2022, 191, 137-146.	1.6	34
3	Model-based evaluation of alternative reactive class closure strategies against COVID-19. <i>Nature Communications</i> , 2022, 13, 322.	5.8	17
4	Co-circulation of SARS-CoV-2 Alpha and Gamma variants in Italy, February and March 2021. <i>Eurosurveillance</i> , 2022, 27, .	3.9	20
5	Investigating the relationship between interventions, contact patterns, and SARS-CoV-2 transmissibility. <i>Epidemics</i> , 2022, 40, 100601.	1.5	7
6	Impact of a Nationwide Lockdown on SARS-CoV-2 Transmissibility, Italy. <i>Emerging Infectious Diseases</i> , 2021, 27, 267-270.	2.0	64
7	Association of Age With Likelihood of Developing Symptoms and Critical Disease Among Close Contacts Exposed to Patients With Confirmed SARS-CoV-2 Infection in Italy. <i>JAMA Network Open</i> , 2021, 4, e211085.	2.8	127
8	Modeling the interplay between demography, social contact patterns, and SARS-CoV-2 transmission in the South West Shewa Zone of Oromia Region, Ethiopia. <i>BMC Medicine</i> , 2021, 19, 89.	2.3	13
9	Despite vaccination, China needs non-pharmaceutical interventions to prevent widespread outbreaks of COVID-19 in 2021. <i>Nature Human Behaviour</i> , 2021, 5, 1009-1020.	6.2	81
10	Impact of tiered restrictions on human activities and the epidemiology of the second wave of COVID-19 in Italy. <i>Nature Communications</i> , 2021, 12, 4570.	5.8	45
11	Seroprevalence of and Risk Factors Associated With SARS-CoV-2 Infection in Health Care Workers During the Early COVID-19 Pandemic in Italy. <i>JAMA Network Open</i> , 2021, 4, e2115699.	2.8	48
12	Retrospective analysis of the Italian exit strategy from COVID-19 lockdown. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	72
13	The early phase of the COVID-19 epidemic in Lombardy, Italy. <i>Epidemics</i> , 2021, 37, 100528.	1.5	158
14	A quantitative assessment of epidemiological parameters required to investigate COVID-19 burden. <i>Epidemics</i> , 2021, 37, 100530.	1.5	8
15	The effect of COVID-19 vaccination in Italy and perspectives for living with the virus. <i>Nature Communications</i> , 2021, 12, 7272.	5.8	40
16	Potential short-term outcome of an uncontrolled COVID-19 epidemic in Lombardy, Italy, February to March 2020. <i>Eurosurveillance</i> , 2020, 25, .	3.9	47
17	Age-specific SARS-CoV-2 infection fatality ratio and associated risk factors, Italy, February to April 2020. <i>Eurosurveillance</i> , 2020, 25, .	3.9	51
18	Epidemiological characteristics of COVID-19 cases and estimates of the reproductive numbers 1 month into the epidemic, Italy, 28 January to 31 March 2020. <i>Eurosurveillance</i> , 2020, 25, .	3.9	121

#	ARTICLE	IF	CITATIONS
19	The introduction of "No jab, No school" policy and the refinement of measles immunisation strategies in high-income countries. <i>BMC Medicine</i> , 2019, 17, 86.	2.3	23
20	Parental vaccination to reduce measles immunity gaps in Italy. <i>ELife</i> , 2019, 8, .	2.8	8
21	The containment of potential outbreaks triggered by imported Chikungunya cases in Italy: a cost utility epidemiological assessment of vector control measures. <i>Scientific Reports</i> , 2018, 8, 9034.	1.6	10
22	Measles immunity gaps and the progress towards elimination: a multi-country modelling analysis. <i>Lancet Infectious Diseases</i> , 2017, 17, 1089-1097.	4.6	42
23	Effectiveness and economic assessment of routine larviciding for prevention of chikungunya and dengue in temperate urban settings in Europe. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005918.	1.3	30
24	Dynamic of Mixed HCV Infection in Plasma and PBMC of HIV/HCV Patients Under Treatment With Peg-IFN/Ribavirin. <i>Medicine (United States)</i> , 2015, 94, e1876.	0.4	8
25	Survey of tuberculosis drug resistance among Tibetan refugees in India. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 655-662.	0.6	17
26	Coexpression of CD49b and LAG-3 identifies human and mouse T regulatory type 1 cells. <i>Nature Medicine</i> , 2013, 19, 739-746.	15.2	700
27	Bayesian Mixture Models for Assessment of Gene Differential Behaviour and Prediction of pCR through the Integration of Copy Number and Gene Expression Data. <i>PLoS ONE</i> , 2013, 8, e68071.	1.1	0