

Valentina Marziano

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,141
citations

567281

15
h-index

642732

23
g-index

36
all docs

36
docs citations

36
times ranked

2062
citing authors

#	ARTICLE	IF	CITATIONS
1	The early phase of the COVID-19 epidemic in Lombardy, Italy. <i>Epidemics</i> , 2021, 37, 100528.	3.0	158
2	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.	5.9	127
3	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, .	7.0	121
4	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.	12.0	81
5	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, .	7.1	72
6	Impact of a Nationwide Lockdown on SARS-CoV-2 Transmissibility, Italy. <i>Emerging Infectious Diseases</i> , 2021, 27, 267-270.	4.3	64
7	Age-specific SARS-CoV-2 infection fatality ratio and associated risk factors, Italy, February to April 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	51
8	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.	5.9	48
9	Potential short-term outcome of an uncontrolled COVID-19 epidemic in Lombardy, Italy, February to March 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	47
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.	12.8	45
11	The effect of COVID-19 vaccination in Italy and perspectives for living with the virus. <i>Nature Communications</i> , 2021, 12, 7272.	12.8	40
12	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.	3.4	34
13	The impact of demographic changes on the epidemiology of herpes zoster: Spain as a case study. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142509.	2.6	30
14	The impact of demographic changes, exogenous boosting and new vaccination policies on varicella and herpes zoster in Italy: a modelling and cost-effectiveness study. <i>BMC Medicine</i> , 2018, 16, 117.	5.5	29
15	Co-circulation of SARS-CoV-2 Alpha and Gamma variants in Italy, February and March 2021. <i>Eurosurveillance</i> , 2022, 27, .	7.0	20
16	Model-based evaluation of alternative reactive class closure strategies against COVID-19. <i>Nature Communications</i> , 2022, 13, 322.	12.8	17
17	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.	5.5	13
18	Modeling the impact of changes in day-care contact patterns on the dynamics of varicella transmission in France between 1991 and 2015. <i>PLoS Computational Biology</i> , 2018, 14, e1006334.	3.2	10

#	ARTICLE	IF	CITATIONS
19	Detecting a Surprisingly Low Transmission Distance in the Early Phase of the 2009 Influenza Pandemic. Scientific Reports, 2017, 7, 12324.	3.3	9
20	Parental vaccination to reduce measles immunity gaps in Italy. ELife, 2019, 8, .	6.0	8
21	A quantitative assessment of epidemiological parameters required to investigate COVID-19 burden. Epidemics, 2021, 37, 100530.	3.0	8
22	Investigating the relationship between interventions, contact patterns, and SARS-CoV-2 transmissibility. Epidemics, 2022, 40, 100601.	3.0	7
23	Risk of Symptomatic Infection During a Second Coronavirus Disease 2019 Wave in Severe Acute Respiratory Syndrome Coronavirus 2 Seropositive Individuals. Clinical Infectious Diseases, 2022, 74, 893-896.	5.8	5
24	Parental and Mandatory School Entry Vaccination to Reduce Measles Immunity Gaps in Italy: A Modelling Study. SSRN Electronic Journal, 0, , .	0.4	0