

Francesco Gesualdo

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,764
citations

257450

24
h-index

302126

39
g-index

72
all docs

72
docs citations

72
times ranked

2976
citing authors

#	ARTICLE	IF	CITATIONS
1	Close Encounters in a Pediatric Ward: Measuring Face-to-Face Proximity and Mixing Patterns with Wearable Sensors. PLoS ONE, 2011, 6, e17144.	2.5	193
2	An infectious disease model on empirical networks of human contact: bridging the gap between dynamic network data and contact matrices. BMC Infectious Diseases, 2013, 13, 185.	2.9	90
3	Twitter mining for fine-grained syndromic surveillance. Artificial Intelligence in Medicine, 2014, 61, 153-163.	6.5	77
4	Cardiac defects, morbidity and mortality in patients affected by RASopathies. CARNET study results. International Journal of Cardiology, 2017, 245, 92-98.	1.7	75
5	Immunization coverage and timeliness of vaccination in Italian children with chronic diseases. Vaccine, 2012, 30, 5172-5178.	3.8	71
6	Investigating the impact of influenza on excess mortality in all ages in Italy during recent seasons (2013/14-2016/17 seasons). International Journal of Infectious Diseases, 2019, 88, 127-134.	3.3	71
7	Influenza-Like Illness Surveillance on Twitter through Automated Learning of Naïve Language. PLoS ONE, 2013, 8, e82489.	2.5	61
8	Switched memory B cells maintain specific memory independently of serum antibodies: The hepatitis B example. European Journal of Immunology, 2011, 41, 1800-1808.	2.9	58
9	The internet user profile of Italian families of patients with rare diseases: a web survey. Orphanet Journal of Rare Diseases, 2013, 8, 76.	2.7	54
10	Bacteremic Pneumococcal Community-acquired Pneumonia in Children Less Than 5 Years of Age in Italy. Pediatric Infectious Disease Journal, 2012, 31, 705-710.	2.0	51
11	Topical corticosteroid phobia in parents of pediatric patients with atopic dermatitis: a multicentre survey. Italian Journal of Pediatrics, 2017, 43, 22.	2.6	48
12	Preserved antibody levels and loss of memory B cells against pneumococcus and tetanus after splenectomy: Tailoring better vaccination strategies. European Journal of Immunology, 2013, 43, 2659-2670.	2.9	46
13	Digital tools in the informed consent process: a systematic review. BMC Medical Ethics, 2021, 22, 18.	2.4	43
14	The effect of physician's recommendation on seasonal influenza immunization in children with chronic diseases. BMC Public Health, 2012, 12, 984.	2.9	42
15	Breastfeeding and Respiratory Infections in the First 6 Months of Life: A Case Control Study. Frontiers in Pediatrics, 2019, 7, 152.	1.9	41
16	Empirical temporal networks of face-to-face human interactions. European Physical Journal: Special Topics, 2013, 222, 1295-1309.	2.6	40
17	Knowledge attitude and practice toward pertussis vaccination during pregnancy among pregnant and postpartum Italian women. Human Vaccines and Immunotherapeutics, 2016, 12, 1982-1988.	3.3	37
18	Can Digital Tools Be Used for Improving Immunization Programs?. Frontiers in Public Health, 2016, 4, 36.	2.7	34

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19	A cohort study of a tailored web intervention for preconception care. BMC Medical Informatics and Decision Making, 2014, 14, 33.	3.0	33
20	What drives attitude towards telemedicine among families of pediatric patients? A survey. BMC Pediatrics, 2017, 17, 21.	1.7	33
21	Does googling for preconception care result in information consistent with international guidelines: a comparison of information found by Italian women of childbearing age and health professionals. BMC Medical Informatics and Decision Making, 2013, 13, 14.	3.0	32
22	Parents as source of pertussis transmission in hospitalized young infants. Infection, 2017, 45, 171-178.	4.7	29
23	Attitude of Families of Patients with Genetic Diseases to Use m-Health Technologies. Telemedicine Journal and E-Health, 2015, 21, 86-89.	2.8	28
24	Close encounters between infants and household members measured through wearable proximity sensors. PLoS ONE, 2018, 13, e0198733.	2.5	28
25	Can Twitter Be a Source of Information on Allergy? Correlation of Pollen Counts with Tweets Reporting Symptoms of Allergic Rhinoconjunctivitis and Names of Antihistamine Drugs. PLoS ONE, 2015, 10, e0133706.	2.5	27
26	Effect of duration of breastfeeding on neuropsychological development at 10 to 12 years of age in a cohort of healthy children. Developmental Medicine and Child Neurology, 2012, 54, 843-848.	2.1	25
27	MRSA Nasal Colonization in Children. Pediatric Infectious Disease Journal, 2013, 32, 479-485.	2.0	25
28	Protection against Pertussis in Humans Correlates to Elevated Serum Antibodies and Memory B Cells. Frontiers in Immunology, 2017, 8, 1158.	4.8	24
29	Arterial aneurysms and tuberous sclerosis: a classic but little known association. Pediatric Radiology, 2008, 38, 795-797.	2.0	22
30	Surfing the web during pandemic flu: availability of World Health Organization recommendations on prevention. BMC Public Health, 2010, 10, 561.	2.9	22
31	Does Breastfeeding Protect Young Infants From Pertussis? Case-control Study and Immunologic Evaluation. Pediatric Infectious Disease Journal, 2017, 36, e48-e53.	2.0	22
32	Global seroprevalence of rubella among pregnant and childbearing age women: a meta-analysis. European Journal of Public Health, 2017, 27, 530-537.	0.3	21
33	Women participating in a web-based preconception study have a high prevalence of risk factors for adverse pregnancy outcomes. BMC Pregnancy and Childbirth, 2014, 14, 169.	2.4	19
34	Investigating paternal preconception risk factors for adverse pregnancy outcomes in a population of internet users. Reproductive Health, 2016, 13, 37.	3.1	19
35	Effectiveness of the trivalent MF59 adjuvated influenza vaccine in preventing hospitalization due to influenza B and A(H1N1)pdm09 viruses in the elderly in Italy, 2017-2018 season. Expert Review of Vaccines, 2019, 18, 671-679.	4.4	19
36	Use of the internet by Italian pediatricians: habits, impact on clinical practice and expectations. BMC Medical Informatics and Decision Making, 2012, 12, 23.	3.0	14

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37	Safety and effectiveness of oral propranolol for infantile hemangiomas started before 5Âweeks and after 5Âmonths of age: an Italian multicenter experience. Italian Journal of Pediatrics, 2017, 43, 40.	2.6	13
38	Moderate Vaccine Effectiveness against Severe Acute Respiratory Infection Caused by A(H1N1)pdm09 Influenza Virus and No Effectiveness against A(H3N2) Influenza Virus in the 2018/2019 Season in Italy. Vaccines, 2020, 8, 427.	4.4	13
39	An unusual case of left aberrant innominate artery with right aortic arch: evaluation with high-resolution CT. Pediatric Radiology, 2008, 38, 115-117.	2.0	12
40	Methicillin-resistant Staphylococcus aureus nasal colonization in a department of pediatrics: a cross-sectional study. Italian Journal of Pediatrics, 2014, 40, 3.	2.6	12
41	Parental attitude toward influenza A(H1N1)v vaccination in Italy. Vaccine, 2009, 27, 6807.	3.8	10
42	The use of web analytics combined with other data streams for tailoring online vaccine safety information at global level: The Vaccine Safety Netâ€™s web analytics project. Vaccine, 2020, 38, 6418-6426.	3.8	10
43	How do Twitter users react to TV broadcasts dedicated to vaccines in Italy?. European Journal of Public Health, 2020, 30, 481-486.	0.3	10
44	Web-Based Surveillance of Public Information Needs for Informing Preconception Interventions. PLoS ONE, 2015, 10, e0122551.	2.5	9
45	To talk better about vaccines, we should talk less about vaccines. Vaccine, 2018, 36, 5107-5108.	3.8	9
46	Attitude of Italian physicians toward pertussis diagnosis. Human Vaccines and Immunotherapeutics, 2013, 9, 1485-1488.	3.3	8
47	Digital tools, multidisciplinary and innovation for communicating vaccine safety in the COVID-19 era. Human Vaccines and Immunotherapeutics, 2022, 18, 1-4.	3.3	8
48	Digital Surveillance Through an Online Decision Support Tool for COVID-19 Over One Year of the Pandemic in Italy: Observational Study. Journal of Medical Internet Research, 2021, 23, e29556.	4.3	8
49	How the Italian Twitter Conversation on Vaccines Changed During the First Phase of the Pandemic: A Mixed-Method Analysis. Frontiers in Public Health, 2022, 10, .	2.7	8
50	Linezolid Therapy of Brain Abscess. Pediatric Infectious Disease Journal, 2010, 29, 1063-1064.	2.0	6
51	Data on cardiac defects, morbidity and mortality in patients affected by RASopathies. CARNET study results. Data in Brief, 2018, 16, 649-654.	1.0	6
52	Consensus communication strategies to improve doctor-patient relationship in paediatric severe asthma. Italian Journal of Pediatrics, 2019, 45, 31.	2.6	6
53	Online health information seeking behaviours of parents of children undergoing surgery in a pediatric hospital in Rome, Italy: a survey. Italian Journal of Pediatrics, 2020, 46, 141.	2.6	6
54	Improving Informed Consent for Novel Vaccine Research in a Pediatric Hospital Setting Using a Blended Research-Design Approach. Frontiers in Pediatrics, 2020, 8, 520803.	1.9	6

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55	Seasonal and pandemic influenza vaccine: recommendations to families of at-risk children during the 2009-10 season. <i>European Journal of Public Health</i> , 2012, 22, 821-824.	0.3	5
56	Italian translation, cultural adaptation, and pilot testing of a questionnaire to assess family burden in inherited ichthyoses. <i>Italian Journal of Pediatrics</i> , 2019, 45, 26.	2.6	5
57	A data driven clinical algorithm for differential diagnosis of pertussis and other respiratory infections in infants. <i>PLoS ONE</i> , 2020, 15, e0236041.	2.5	4
58	The impact of pertussis in infants: insights from a hospital-based enhanced surveillance system, Lazio region, Italy, 2016 to 2019. <i>Eurosurveillance</i> , 2021, 26, .	7.0	4
59	Airâ€œoxygen helmetâ€œ delivered continuous positive airway pressure to manage respiratory failure due to bronchiolitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2012, 101, e265-6; author reply e266.	1.5	3
60	Parental perception of influenza in Italy: A web survey. <i>Vaccine</i> , 2012, 30, 2041.	3.8	1
61	Mild hypothermia and hemorrhagic lesions in neonates with hypoxic-ischemic encephalopathy: experience in an outborn center. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-4.	1.5	1
62	Title is missing!. , 2020, 15, e0236041.		0
63	Title is missing!. , 2020, 15, e0236041.		0
64	Title is missing!. , 2020, 15, e0236041.		0
65	Title is missing!. , 2020, 15, e0236041.		0