Domenico Martinelli

List of Publications by Year in descending order

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104 papers 2,214 citations

257101 24 h-index 288905 40 g-index

108 all docs

 $\frac{108}{\text{docs citations}}$

108 times ranked 3269 citing authors

#	Article	IF	CITATIONS
1	Parental vaccine hesitancy in Italy – Results from a national survey. Vaccine, 2018, 36, 779-787.	1.7	193
2	Gastrointestinal function development and microbiota. Italian Journal of Pediatrics, 2013, 39, 15.	1.0	143
3	PATHOLOGIC INSIGHTS FROM INTEGRATED IMAGING OF RETICULAR PSEUDODRUSEN IN AGE-RELATED MACULAR DEGENERATION. Retina, 2011, 31, 518-526.	1.0	98
4	Low vaccination coverage among italian healthcare workers in 2013. Human Vaccines and Immunotherapeutics, 2015, 11, 133-139.	1.4	75
5	Celiac disease and obstetric complications: a systematic review and metaanalysis. American Journal of Obstetrics and Gynecology, 2016, 214, 225-234.	0.7	71
6	Ranibizumab for exudative age-related macular degeneration: 24-month outcomes from a single-centre institutional setting. British Journal of Ophthalmology, 2010, 94, 292-296.	2.1	67
7	Administration of a Multi-Strain Probiotic Product to Women in the Perinatal Period Differentially Affects the Breast Milk Cytokine Profile and May Have Beneficial Effects on Neonatal Gastrointestinal Functional Symptoms. A Randomized Clinical Trial. Nutrients, 2016, 8, 677.	1.7	53
8	Prevalence of Hepatitis B, C, HIV and syphilis markers among refugees in Bari, Italy. BMC Infectious Diseases, 2010, 10, 213.	1.3	47
9	Impact of universal vaccination against varicella in Italy. Human Vaccines and Immunotherapeutics, 2015, 11, 63-71.	1.4	47
10	Vaccination in healthcare workers: an Italian perspective. Expert Review of Vaccines, 2010, 9, 277-283.	2.0	43
11	Intravitreal pegaptanib sodium (Macugen [®]) for diabetic macular oedema. Acta Ophthalmologica, 2009, 87, 623-630.	0.6	42
12	Prevalence of Plasmodium spp. in malaria asymptomatic African migrants assessed by nucleic acid sequence based amplification. Malaria Journal, 2009, 8, 12.	0.8	41
13	A/H1N1 pandemic influenza vaccination: A retrospective evaluation of adverse maternal, fetal and neonatal outcomes in a cohort of pregnant women in Italy. Vaccine, 2015, 33, 2240-2247.	1.7	40
14	Lymphatic Malformation in Newborns as the First Sign of Diffuse Lymphangiomatosis: Successful Treatment with Sirolimus. Neonatology, 2016, 109, 52-55.	0.9	38
15	ANGIOGRAPHIC ANALYSIS OF RETINAL–CHOROIDAL ANASTOMOSIS BY CONFOCAL SCANNING LASER OPHTHALMOSCOPY TECHNOLOGY AND CORRESPONDING (EYE-TRACKED) SPECTRAL-DOMAIN OPTICAL COHERENCE TOMOGRAPHY. Retina, 2010, 30, 222-234.	1.0	34
16	Prevalence and clinical features of HIV and malaria co-infection in hospitalized adults in Beira, Mozambique. Malaria Journal, 2012, 11, 241.	0.8	33
17	Hepatitis A in Puglia (South Italy) after 10 years of universal vaccination: need for strict monitoring and catch-up vaccination. BMC Infectious Diseases, 2012, 12, 271.	1.3	31
18	Trichinellosis outbreak due to wild boar meat consumption in southern Italy. Parasites and Vectors, 2017, 10, 107.	1.0	31

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19	Reproductive life disorders in Italian celiac women. A case-control study. BMC Gastroenterology, 2010, 10, 89.	0.8	30
20	Dyspnea perception in asthma: Role of airways inflammation, age and emotional status. Respiratory Medicine, 2011, 105, 195-203.	1.3	29
21	Towards the 13-valent pneumococcal conjugate universal vaccination. Human Vaccines and Immunotherapeutics, 2014, 10, 33-39.	1.4	29
22	Sex and gender differences in COVID-19: an Italian local register-based study. BMJ Open, 2021, 11, e051506.	0.8	29
23	Incidence of herpes zoster and post-herpetic neuralgia in Italy: Results from a 3-years population-based study. Human Vaccines and Immunotherapeutics, 2017, 13, 399-404.	1.4	28
24	Prognostic value of Exhaled Microsatellite alterations at 3p in NSCLC patients. Lung Cancer, 2009, 64, 334-340.	0.9	27
25	Effectiveness of the 13-valent pneumococcal conjugate vaccine against adult pneumonia in Italy: a case–control study in a 2-year prospective cohort. BMJ Open, 2018, 8, e019034.	0.8	25
26	Tuberculosis screening in migrant reception centers: Results of a 2009 Italian survey. American Journal of Infection Control, 2011, 39, 495-499.	1.1	24
27	Could exhaled ferritin and SOD be used as markers for lung cancer and prognosis prediction purposes?. European Journal of Clinical Investigation, 2012, 42, 478-486.	1.7	24
28	Knowledge about tuberculosis among undergraduate health care students in 15 Italian universities: a cross-sectional study. BMC Public Health, 2014, 14, 970.	1.2	24
29	Impact of Pneumococcal Conjugate Universal Routine Vaccination on Pneumococcal Disease in Italian Children. Journal of Immunology Research, 2015, 2015, 1-6.	0.9	24
30	Systematic causality assessment of adverse events following HPV vaccines: Analysis of current data from Apulia region (Italy). Vaccine, 2018, 36, 1072-1077.	1.7	24
31	An audit of vaccination coverage among vaccination service workers in Puglia, Italy. American Journal of Infection Control, 2009, 37, 414-416.	1.1	23
32	Why it is still important that countries know the burden of pneumococcal disease. Hum Vaccin, 2010, 6, 918-921.	2.4	22
33	In vitro activities of amphotericin B deoxycholate and liposomal amphotericin B against 604 clinical yeast isolates. Journal of Medical Microbiology, 2014, 63, 1638-1643.	0.7	22
34	Outbreak of Salmonella infantis gastroenteritis among people who had eaten at a hash house in southern Italy. Public Health, 2014, 128, 438-443.	1.4	22
35	Susceptibility to echinocandins of Candida spp. strains isolated in Italy assessed by European Committee for Antimicrobial Susceptibility Testing and Clinical Laboratory Standards Institute broth microdilution methods. BMC Microbiology, 2015, 15, 106.	1.3	22
36	Medical students' attitude toward influenza vaccination: Results of a survey in the University of Bari (Italy). Human Vaccines and Immunotherapeutics, 2017, 13, 1937-1941.	1.4	21

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37	Immunization Campaigns and Strategies against Human Papillomavirus in Italy: The Results of a Survey to Regional and Local Health Units Representatives. BioMed Research International, 2019, 2019, 1-8.	0.9	21
38	Self-reported olfactory and gustatory dysfunctions in COVID-19 patients: a 1-year follow-up study in Foggia district, Italy. BMC Infectious Diseases, 2022, 22, 77.	1.3	21
39	Violent Patients. International Journal of Offender Therapy and Comparative Criminology, 2010, 54, 441-447.	0.8	20
40	Effectiveness of vaccination against varicella in children under 5 years in Puglia, Italy 2006–2012. Human Vaccines and Immunotherapeutics, 2015, 11, 214-219.	1.4	20
41	Report of varicella outbreak in a low vaccination coverage group of otherwise healthy children in Italy: the role of breakthrough and the need of a second dose of vaccine. Vaccine, 2010, 28, 1594-1597.	1.7	19
42	Vaccine effectiveness evaluation during a varicella outbreak among children of primary schools and day-care centers in a region which adopted UMV. Human Vaccines and Immunotherapeutics, 2013, 9, 184-188.	1.4	19
43	Italian Health Care Workers' Knowledge, Attitudes, and Practices Regarding Human Papillomavirus Infection and Prevention. International Journal of Environmental Research and Public Health, 2020, 17, 5278.	1.2	19
44	Hepatitis E in hemodialysis and kidney transplant patients in south-east Italy. World Journal of Gastroenterology, 2015, 21, 3266-3273.	1.4	19
45	Spectral-Domain versus Time Domain Optical Coherence Tomography before and after Ranibizumab for Age-Related Macular Degeneration. Ophthalmic Research, 2011, 46, 152-159.	1.0	16
46	Eight years of active proposal of pneumococcal 23-valent polysaccharide vaccine: Survey on coverage rate among elderly and chronic patients. American Journal of Infection Control, 2010, 38, e8-e15.	1.1	15
47	Strategies and actions of multi-purpose health communication on vaccine preventable infectious diseases in order to increase vaccination coverage in the population: The ESCULAPIO project. Human Vaccines and Immunotherapeutics, 2017, 13, 369-375.	1.4	15
48	Control of hepatitis A by universal vaccination of children and adolescents: An achieved goal or a deferred appointment?. Vaccine, 2010, 28, 6783-6788.	1.7	14
49	Safety of shellfish and epidemiological pattern of enterically transmitted diseases in Italy. International Journal of Food Microbiology, 2013, 162, 125-128.	2.1	14
50	Familial liability, obstetric complications and childhood development abnormalities in early onset schizophrenia: a case control study. BMC Psychiatry, 2011, 11, 60.	1.1	13
51	Pneumococcal pneumonia prevention among adults: is the herd effect of pneumococcal conjugate vaccination in children as good a way as the active immunization of the elderly?. Current Medical Research and Opinion, 2016, 32, 543-545.	0.9	13
52	Correlation between knowledge on transmission and prevention of HIV/STI and proficiency in condom use among male migrants from Africa and Middle East evaluated by a Condom Use Skills score using a wooden penile model. BMC Research Notes, 2017, 10, 216.	0.6	13
53	Cannabis use and violent behaviour: a psychiatric patients cohort study in Southern Italy. Rivista Di Psichiatria, 2013, 48, 43-50.	0.6	13
54	The usefulness of the Revised Psychoeducational Profile for the assessment of preschool children with pervasive developmental disorders. Autism, 2009, 13, 179-191.	2.4	12

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55	SHORT-TERM FLUCTUATION OF DIABETIC MACULAR EDEMA AFTER INTRAVITREAL RANIBIZUMAB INJECTION. Retina, 2009, 29, 1274-1281.	1.0	12
56	Young-adult carriers of Neisseria meningitidisin Puglia (Italy): Will the pattern of circulating meningococci change following the introduction of meningococcal serogroup C conjugate vaccines?. Hum Vaccin, 2010, 6, 1025-1027.	2.4	12
57	Microsatellite Alterations and Cell-Free DNA Analysis: Could They Increase the Cytology Sensitivity in the Diagnosis of Malignant Pleural Effusion?. Rejuvenation Research, 2012, 15, 265-273.	0.9	12
58	Viral colonization in exhaled breath condensate of lung cancer patients: Possible role of EBV and CMV. Clinical Respiratory Journal, 2018, 12, 418-424.	0.6	12
59	First Description of Macrolide-Resistant Mycoplasma pneumoniae in Adults with Community-Acquired Pneumonia in Italy. BioMed Research International, 2019, 2019, 1-5.	0.9	12
60	Serological survey on immunity status against polioviruses in children and adolescents living in a border region, Apulia (Southern Italy). BMC Infectious Diseases, 2008, 8, 150.	1.3	11
61	Determining factors for condom use: A survey of young Italian adults. European Journal of Contraception and Reproductive Health Care, 2010, 15, 24-30.	0.6	11
62	Further efforts in the achievement of congenital rubella syndrome/rubella elimination. Human Vaccines and Immunotherapeutics, 2015, 11, 220-224.	1.4	11
63	Temporal trends in herpes zoster-related hospitalizations in Italy, 2001–2013: differences between regions that have or have not implemented varicella vaccination. Aging Clinical and Experimental Research, 2017, 29, 771-779.	1.4	11
64	High Level Immunity Against Poliomyelitis in African and Asian Refugees in Southern Italy: Table 1. Journal of Travel Medicine, 2010, 17, 203-205.	1.4	10
65	Exhaled breath temperature in NSCLC: Could be a new non-invasive marker?. Medical Oncology, 2014, 31, 952.	1.2	10
66	Genetic characterization of measles virus strains isolated during an epidemic cluster in Puglia, Italy 2006–2007. Virology Journal, 2007, 4, 90.	1.4	9
67	Leiter-R versus developmental quotient for estimating cognitive function in preschoolers with pervasive developmental disorders. Neuropsychiatric Disease and Treatment, 2010, 6, 337.	1.0	9
68	Exhaled Matrix Metalloproteinase-9 in Lung Cancer. Rejuvenation Research, 2012, 15, 359-365.	0.9	9
69	Markers of neurodevelopmental impairments in early-onset psychosis. Neuropsychiatric Disease and Treatment, 2015, 11, 1793.	1.0	9
70	Cervical cancer prevention: An Italian scenario between organised screening and human papillomaviruses vaccination. European Journal of Cancer Care, 2018, 27, e12905.	0.7	9
71	Rotavirus vaccine administration patterns in Italy: potential impact on vaccine coverage, compliance and adherence. Human Vaccines and Immunotherapeutics, 2021, 17, 1546-1551.	1.4	9
72	Feasibility of a Cocoon Strategy for the Prevention of Pertussis in Italy. Pediatric Infectious Disease Journal, 2012, 31, 1304-1307.	1.1	8

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73	Prevalence of Antibodies to Hepatitis E Virus in Immigrants: A Seroepidemiological Survey in the District of Foggia (Apuliaâ€Southern Italy). Journal of Medical Virology, 2013, 85, 261-265.	2.5	8
74	Impact of Haemophilus influenzae type b conjugate vaccination on hospitalization for invasive disease in children fifteen years after its introduction in Italy. Vaccine, 2017, 35, 6297-6301.	1.7	8
75	Seroprevalence of hepatitis E virus among blood donors in a district of southern Italy. Blood Transfusion, 2012, 10, 565-6.	0.3	8
76	Simultaneous administration of vaccines in immunization protocols: an audit in healthcare workers in the Puglia Region of Italy. Hum Vaccin, 2009, 5, 745-747.	2.4	7
77	Surveillance of Poliovirus Circulation Among Refugees in Italy, 2008–2011: Table 1. Journal of Travel Medicine, 2012, 19, 61-63.	1.4	7
78	Report of a pertussis outbreak in a low coverage booster vaccination group of otherwise healthy children in Italy. BMC Infectious Diseases, 2013, 13, 541.	1.3	7
79	Prevalence of HPV Infection and Genotype Distribution in Women From Africa Seeking Asylum in Puglia, Italy. Journal of Immigrant and Minority Health, 2013, 15, 159-163.	0.8	7
80	Estimating the Proportion of Asymptomatic COVID-19 Cases in an Italian Region with Intermediate Incidence during the First Pandemic Wave: An Observational Retrospective Study. BioMed Research International, 2022, 2022, 1-6.	0.9	7
81	A survey of opinions on emergency contraception in young women in Southern Italy. European Journal of Contraception and Reproductive Health Care, 2012, 17, 164-169.	0.6	6
82	Estimation of the Impact of Meningococcal Serogroup C Universal Vaccination in Italy and Suggestions for the Multicomponent Serogroup B Vaccine Introduction. Journal of Immunology Research, 2015, 2015, 1-9.	0.9	6
83	Are we ready to abrogate compulsory vaccinations for children?. Human Vaccines and Immunotherapeutics, 2015, 11, 146-149.	1.4	6
84	New panel of microsatellite alterations detectable in the EBC for lung cancer prognosis. Journal of Cancer, 2016, 7, 2266-2269.	1.2	6
85	Using Routine Data Sources to Feed an Immunization Information System for High-Risk Patients—A Pilot Study. Frontiers in Public Health, 2018, 6, 37.	1.3	6
86	Post-marketing surveillance study of the DTaP2-IPV-HB-Hib (Hexyon) vaccine administered in preterm infants in the Apulia region, Italy, in 2017. Vaccine, 2020, 38, 5148-5153.	1.7	6
87	Mortality trends for primary liver cancer in Puglia, Italy. European Journal of Cancer Prevention, 2010, 19, 417-423.	0.6	5
88	Determinants of varicella breakthrough. Human Vaccines and Immunotherapeutics, 2014, 10, 667-670.	1.4	5
89	Italian family paediatricians' approach and management of celiac disease: a cross-sectional study in Puglia Region, 2012. BMC Gastroenterology, 2014, 14, 38.	0.8	5
90	Is the exhaled breath temperature in lung cancer influenced by airways neoangiogenesis or by inflammation?. Medical Oncology, 2015, 32, 237.	1.2	5

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91	Clinical and economic impact of herpes zoster vaccination in elderly in Italy. Human Vaccines and Immunotherapeutics, 2017, 13, 405-411.	1.4	5
92	Severity of the clinical presentation of hepatitis A in five European countries from 1995 to 2014. International Journal of Infectious Diseases, 2022, 118, 34-43.	1.5	5
93	Prevalence of Carriers of Neisseria meningitidis Among Migrants: Is Migration Changing the Pattern of Circulating Meningococci?. Journal of Travel Medicine, 2012, 19, 311-313.	1.4	4
94	Results from <i>Ad Hoc</i> and Routinely Collected Data among Celiac Women with Infertility or Pregnancy Related Disorders: Italy, 2001–2011. Scientific World Journal, The, 2014, 2014, 1-7.	0.8	4
95	Violent behavior and the factors associated with the decision to report it: a retrospective study. Journal of Forensic Psychiatry and Psychology, 2014, 25, 574-583.	0.6	3
96	Preliminary Data From the Study of Coagulative Profile of HIV Infected Individuals Suggest a Role For Point Mutations in the Gene in Protein S Deficiency in Individuals Undergoing Highly Antiretroviral Therapy. Open AIDS Journal, 2018, 12, 6-10.	0.1	3
97	Determinants for acknowledgement of occupational related causes among Italian police officers. Giornale Italiano Di Medicina Del Lavoro Ed Ergonomia, 2012, 34, 420-2.	0.3	3
98	Are vaccine shortages a relevant public health issue in Europe? Results from a survey conducted in the framework of the EU Joint Action on Vaccination. Vaccine, 2022, 40, 1987-1995.	1.7	3
99	Safety evaluation of the DTaP5-IPV-Hib-HepB vaccine: a review. Expert Opinion on Drug Safety, 2022, 21, 295-302.	1.0	2
100	The perception of healthcare quality of elderly in the city of Bari, South Italy. BMC Health Services Research, 2007, 7, 174.	0.9	1
101	A Cluster of Cryptic Plasmodium falciparum Malaria in African Migrants in Southern Italy, October 2017. Vector-Borne and Zoonotic Diseases, 2020, 20, 927-931.	0.6	1
102	Low vaccination coverage among italian healthcare workers in 2013: Contributing to the voluntary vs. mandatory vaccination debate. Human Vaccines and Immunotherapeutics, 2015, 11, 129-135.	1.4	1
103	Reply letter in response to "Letter to the editor in response to: Rotavirus vaccine administration patterns in Italy: potential impact on vaccine coverage, compliance and adherence, Martinelli D et al., Human Vaccines & amp; Immunotherapeutics 2020―by Carias and colleagues. Human Vaccines and Immunotherapeutics, 2021, 17, 3641-3642.	1.4	0
104	Effect of Previous SARS-CoV-2 Infection on Antibody Response to a Single Immunization with the Pfizer BNT162b mRNA Vaccine Among Healthcare Workers in Foggia, Italy. Infectious Diseases and Therapy, 2022, 11, 607-615.	1.8	0