Lorenzo Monasta

List of Publications by Year in descending order

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235 papers 123,372 citations

80 h-index 227 g-index

245 all docs

245 docs citations

times ranked

245

139378 citing authors

#	Article	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	13.7	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
3	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2197-2223.	13.7	7,061
4	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2163-2196.	13.7	6,376
5	Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 385, 117-171.	13.7	5,847
6	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	13.7	5,578
7	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	13.7	5,298
8	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1736-1788.	13.7	4,989
9	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	13.7	4,951
10	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	13.7	4,934
11	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	13.7	4,203
12	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	13.7	3,928
13	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210.	13.7	3,565
14	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1923-1994.	13.7	3,269
15	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	10.2	2,625
16	The Global Burden of Cancer 2013. JAMA Oncology, 2015, 1, 505.	7.1	2,269
17	Global prevalence and burden of depressive and anxiety disorders in 204 countries and territories in 2020 due to the COVID-19 pandemic. Lancet, The, 2021, 398, 1700-1712.	13.7	2,234
18	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	13.7	2,184

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19	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1859-1922.	13.7	2,123
20	Alcohol use and burden for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	13.7	2,005
21	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1345-1422.	13.7	1,879
22	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. JAMA Oncology, 2019, 5, 1749.	7.1	1,691
23	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	13.7	1,612
24	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	13.7	1,589
25	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	13.7	1,544
26	Global, regional, and national levels and causes of maternal mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	13.7	1,230
27	The global, regional, and national burden of inflammatory bowel disease in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 17-30.	8.1	1,200
28	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 56-87.	10.2	1,064
29	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine,the, 2020, 8, 585-596.	10.7	1,049
30	Estimating excess mortality due to the COVID-19 pandemic: a systematic analysis of COVID-19-related mortality, 2020–21. Lancet, The, 2022, 399, 1513-1536.	13.7	938
31	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203.	13.7	890
32	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	13.7	786
33	Global, regional, and national levels of maternal mortality, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1775-1812.	13.7	740
34	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. JAMA Oncology, 2022, 8, 420.	7.1	719
35	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	13.7	716
36	Burden of Disease Caused by Otitis Media: Systematic Review and Global Estimates. PLoS ONE, 2012, 7, e36226.	2.5	699

3

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37	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. Lancet, The, 2018, 391, 2236-2271.	13.7	638
38	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 957-979.	13.7	609
39	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. Lancet, The, 2021, 397, 2337-2360.	13.7	609
40	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	13.7	573
41	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1725-1774.	13.7	571
42	Global, regional, and national burden of suicide mortality 1990 to 2016: systematic analysis for the Global Burden of Disease Study 2016. BMJ: British Medical Journal, 2019, 364, 194.	2.3	558
43	Earlyâ€life determinants of overweight and obesity: a review of systematic reviews. Obesity Reviews, 2010, 11, 695-708.	6.5	482
44	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 390, 231-266.	13.7	480
45	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	4.7	461
46	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1813-1850.	13.7	413
47	The global, regional, and national burden of stomach cancer in 195 countries, 1990–2017: a systematic analysis for the Global Burden of Disease study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 42-54.	8.1	390
48	The global, regional, and national burden of pancreatic cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2019, 4, 934-947.	8.1	372
49	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138.	13.7	335
50	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	13.7	335
51	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	13.7	330
52	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine, the, 2019, 7, 69-89.	10.7	326
53	Child and Adolescent Health From 1990 to 2015. JAMA Pediatrics, 2017, 171, 573.	6.2	306
54	Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1995-2051.	13.7	294

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55	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1423-1459.	13.7	284
56	Cytokine Levels in the Serum of Healthy Subjects. Mediators of Inflammation, 2013, 2013, 1-6.	3.0	271
57	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2019, 4, 913-933.	8.1	259
58	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 582-597.	8.1	241
59	Overweight and obesity in infants and preâ€school children in the European Union: a review of existing data. Obesity Reviews, 2010, 11, 389-398.	6.5	230
60	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 870-905.	13.7	229
61	Pandemic preparedness and COVID-19: an exploratory analysis of infection and fatality rates, and contextual factors associated with preparedness in 177 countries, from Jan 1, 2020, to Sept 30, 2021. Lancet, The, 2022, 399, 1489-1512.	13.7	229
62	Global, regional, and national burden of meningitis, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2018, 17, 1061-1082.	10.2	221
63	Global, regional, and national burden of colorectal cancer and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. The Lancet Gastroenterology and Hepatology, 2022, 7, 627-647.	8.1	177
64	Estimating global, regional, and national daily and cumulative infections with SARS-CoV-2 through Nov 14, 2021: a statistical analysis. Lancet, The, 2022, 399, 2351-2380.	13.7	177
65	The role of gestational diabetes, pre-pregnancy body mass index and gestational weight gain on the risk of newborn macrosomia: results from a prospective multicentre study. BMC Pregnancy and Childbirth, 2014, 14, 23.	2.4	165
66	Variation in the COVID-19 infection–fatality ratio by age, time, and geography during the pre-vaccine era: a systematic analysis. Lancet, The, 2022, 399, 1469-1488.	13.7	165
67	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	27.8	161
68	NF-κB pathways in hematological malignancies. Cellular and Molecular Life Sciences, 2014, 71, 2083-2102.	5.4	140
69	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. JAMA Pediatrics, 2019, 173, e190337.	6.2	140
70	Glycemic Control in Type 1 Diabetes Mellitus During COVID-19 Quarantine and the Role of In-Home Physical Activity. Diabetes Technology and Therapeutics, 2020, 22, 462-467.	4.4	128
71	Rhythm perception and production predict reading abilities in developmental dyslexia. Frontiers in Human Neuroscience, 2014, 8, 392.	2.0	118
72	Incidence and Estimated Prevalence of Endometriosis and Adenomyosis in Northeast Italy: A Data Linkage Study. PLoS ONE, 2016, 11, e0154227.	2,5	110

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73	First trimester maternal serum PIGF, free β-hCG, PAPP-A, PP-13, uterine artery Doppler and maternal history for the prediction of preeclampsia. Placenta, 2012, 33, 495-501.	1.5	107
74	Interventions for the prevention of overweight and obesity in preschool children: a systematic review of randomized controlled trials. Obesity Reviews, 2011, 12, e107-18.	6.5	104
75	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. Lancet Infectious Diseases, The, 2020, 20, 37-59.	9.1	104
76	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i96-i114.	2.4	103
77	Defining overweight and obesity in preâ€school children: IOTF reference or WHO standard?. Obesity Reviews, 2011, 12, 295-300.	6.5	95
78	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. Lancet Infectious Diseases, The, 2020, 20, 60-79.	9.1	95
79	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980–2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. Lancet, The, 2021, 398, 503-521.	13.7	93
80	Global, regional, and national mortality among young people aged 10–24 years, 1950–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 1593-1618.	13.7	92
81	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Oncology, The, 2022, 23, 27-52.	10.7	90
82	Potential role of circulating microRNAs as early markers of preeclampsia. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 232-234.	1.3	86
83	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Respiratory Medicine,the, 2021, 9, 1030-1049.	10.7	86
84	Maternal hemodynamics: a method to classify hypertensive disorders of pregnancy. American Journal of Obstetrics and Gynecology, 2018, 218, 124.e1-124.e11.	1.3	80
85	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 1779-1801.	13.7	72
86	Mapping routine measles vaccination in low- and middle-income countries. Nature, 2021, 589, 415-419.	27.8	71
87	The burden of mental disorders, substance use disorders and self-harm among young people in Europe, 1990–2019: Findings from the Global Burden of Disease Study 2019. Lancet Regional Health - Europe, The, 2022, 16, 100341.	5.6	70
88	Describing Kawasaki shock syndrome: results from a retrospective study and literature review. Clinical Rheumatology, 2017, 36, 223-228.	2.2	68
89	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019. Lancet Diabetes and Endocrinology,the, 2022, 10, 177-192.	11.4	66
90	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. Nature Medicine, 2021, 27, 1761-1782.	30.7	60

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91	Breastfeeding at NICU Discharge. Journal of Human Lactation, 2013, 29, 374-380.	1.6	59
92	Mapping disparities in education across low- and middle-income countries. Nature, 2020, 577, 235-238.	27.8	58
93	Global and regional burden of chronic respiratory disease in 2016 arising from non-infectious airborne occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 142-150.	2.8	56
94	Global and regional burden of disease and injury in 2016 arising from occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 133-141.	2.8	56
95	Italy's health performance, 1990–2017: findings from the Global Burden of Disease Study 2017. Lancet Public Health, The, 2019, 4, e645-e657.	10.0	54
96	National cross sectional study of views on sexual violence and risk of HIV infection and AIDS among South African school pupils. BMJ: British Medical Journal, 2004, 329, 952.	2.3	52
97	The Submerged Dyslexia Iceberg: How Many School Children Are Not Diagnosed? Results from an Italian Study. PLoS ONE, 2012, 7, e48082.	2.5	51
98	Burden of non-communicable diseases among adolescents aged 10–24 years in the EU, 1990–2019: a systematic analysis of the Global Burden of Diseases Study 2019. The Lancet Child and Adolescent Health, 2022, 6, 367-383.	5.6	48
99	Breastfeeding and Neonatal Weight Loss in Healthy Term Infants. Journal of Human Lactation, 2013, 29, 45-53.	1.6	47
100	Public health utility of cause of death data: applying empirical algorithms to improve data quality. BMC Medical Informatics and Decision Making, 2021, 21, 175.	3.0	45
101	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. Injury Prevention, 2020, 26, i125-i153.	2.4	44
102	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i12-i26.	2.4	44
103	Maternal mortality in Italy: Results and perspectives of recordâ€linkage analysis. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 1317-1324.	2.8	43
104	Global, regional and national burden of bladder cancer and its attributable risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease study 2019. BMJ Global Health, 2021, 6, e004128.	4.7	41
105	Brain sparing effect in growth-restricted fetuses is associated with decreased cardiac acceleration and deceleration capacities: a case-control study. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 1947-1954.	2.3	40
106	Does the LATCH Score Assessed in the First 24 Hours After Delivery Predict Non-Exclusive Breastfeeding at Hospital Discharge?. Breastfeeding Medicine, 2012, 7, 423-430.	1.7	38
107	Early diagnosis and Early Start Denver Model intervention in autism spectrum disorders delivered in an Italian Public Health System service. Neuropsychiatric Disease and Treatment, 2016, 12, 1379.	2.2	38
108	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. Lancet Public Health, The, 2021, 6, e482-e499.	10.0	38

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109	Third trimester abdominal circumference, estimated fetal weight and uterine artery doppler for the identification of newborns small and large for gestational age. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2013, 166, 133-138.	1.1	37
110	The burden of disease in Greece, health loss, risk factors, and health financing, 2000–16: an analysis of the Global Burden of Disease Study 2016. Lancet Public Health, The, 2018, 3, e395-e406.	10.0	37
111	GBD 2010 country results: a global public good. Lancet, The, 2013, 381, 965-970.	13.7	36
112	Trends in cardiovascular diseases burden and vascular risk factors in Italy: The Global Burden of Disease study 1990–2017. European Journal of Preventive Cardiology, 2021, 28, 385-396.	1.8	34
113	Lovastatinâ€induced apoptosis is modulated by geranylgeraniol in a neuroblastoma cell line. International Journal of Developmental Neuroscience, 2012, 30, 451-456.	1.6	33
114	Mevalonate Kinase Deficiency and Neuroinflammation: Balance between Apoptosis and Pyroptosis. International Journal of Molecular Sciences, 2013, 14, 23274-23288.	4.1	32
115	Breastfeeding to 24 Months of Age in the Northeast of Italy: A Cohort Study. Breastfeeding Medicine, 2011, 6, 177-182.	1.7	31
116	Introduction of Complementary Foods in a Cohort of Infants in Northeast Italy: Do Parents Comply with WHO Recommendations?. Nutrients, 2017, 9, 34.	4.1	29
117	Minority Health and Small Numbers Epidemiology: A Case Study of Living Conditions and the Health of Children in 5 Foreign $\langle i \rangle$ Rom $\tilde{A}_i \langle i \rangle$ Camps in Italy. American Journal of Public Health, 2008, 98, 2035-2041.	2.7	26
118	The levels of circulating TRAIL at the onset of type 1 diabetes are markedly decreased in patients with ketoacidosis and with the highest insulin requirement. Acta Diabetologica, 2014, 51, 239-246.	2.5	25
119	First urinary tract infections in children: the role of the risk factors proposed by the Italian recommendations. Acta Paediatrica, International Journal of Paediatrics, 2019, 108, 544-550.	1.5	25
120	Patients affected by metabolic syndrome show decreased levels of circulating platelet derived growth factor (PDGF)-BB. Clinical Nutrition, 2013, 32, 259-264.	5.0	24
121	Chronic nonbacterial osteomyelitis may be associated with renal disease and bisphosphonates are a good option for the majority of patients. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, e328-33.	1.5	24
122	Combination of intranasal dexmedetomidine and oral midazolam as sedation for pediatric <scp>MRI</scp> . Paediatric Anaesthesia, 2017, 27, 976-977.	1.1	23
123	Pancreatic ductal adenocarcinoma can be detected by analysis of volatile organic compounds (VOCs) in alveolar air. BMC Cancer, 2018, 18, 529.	2.6	23
124	The lost children: The underdiagnosis of dyslexia in Italy. A cross-sectional national study. PLoS ONE, 2019, 14, e0210448.	2.5	23
125	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000–17. The Lancet Global Health, 2020, 8, e1038-e1060.	6.3	23
126	Inflammatory bowel disease and patterns of volatile organic compounds in the exhaled breath of children: A case-control study using Ion Molecule Reaction-Mass Spectrometry. PLoS ONE, 2017, 12, e0184118.	2.5	22

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127	TRAIL-Based Therapeutic Approaches for the Treatment of Pediatric Malignancies. Current Medicinal Chemistry, 2013, 20, 2254-2271.	2.4	22
128	HLAâ€G gene polymorphisms associated with susceptibility to rheumatoid arthritis disease and its severity in Brazilian patients. Tissue Antigens, 2014, 84, 308-315.	1.0	21
129	Maternal suicide in Italy. Archives of Women's Mental Health, 2020, 23, 199-206.	2.6	21
130	Incidence, prevalence and disability associated with neurological disorders in Italy between 1990 and 2019: an analysis based on the Global Burden of Disease Study 2019. Journal of Neurology, 2022, 269, 2080-2098.	3.6	21
131	The MDM2 inhibitor Nutlin-3 attenuates streptozotocin-induced diabetes mellitus and increases serum level of IL-12p40. Acta Diabetologica, 2013, 50, 899-906.	2.5	20
132	Prenatal Anteroposterior Pelvic Diameter Cutoffs for Postnatal Referral for Isolated Pyelectasis and Hydronephrosis: More is Not Always Better. Journal of Urology, 2013, 190, 1858-1863.	0.4	20
133	Breastfeeding during Pregnancy. Journal of Human Lactation, 2014, 30, 20-27.	1.6	20
134	Adolescent Admissions to Emergency Departments for Self-Injurious Thoughts and Behaviors. PLoS ONE, 2017, 12, e0170979.	2.5	20
135	Human papillomavirus infection is associated with decreased levels of GM-CSF in cervico-vaginal fluid of infected women. Journal of Clinical Virology, 2013, 58, 479-481.	3.1	19
136	National burden of cancer in Italy, 1990–2017: a systematic analysis for the global burden of disease study 2017. Scientific Reports, 2020, 10, 22099.	3.3	19
137	A proteomic approach for the identification of biomarkers in endometrial cancer uterine aspirate. Oncotarget, 2017, 8, 109536-109545.	1.8	19
138	Mouse model of mevalonate kinase deficiency: comparison of cytokine and chemokine profile with that of human patients. Pediatric Research, 2013, 74, 266-271.	2.3	18
139	Geranylgeraniol and Neurological Impairment: Involvement of Apoptosis and Mitochondrial Morphology. International Journal of Molecular Sciences, 2016, 17, 365.	4.1	18
140	Length of stay following cesarean sections: A population based study in the Friuli Venezia Giulia region (North-Eastern Italy), 2005-2015. PLoS ONE, 2019, 14, e0210753.	2.5	18
141	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. International Journal of Public Health, 2018, 63, 79-96.	2.3	17
142	Intranasal dexmedetomidine, as midazolamâ€sparing drug, for <scp>MRI</scp> in preterm neonates. Paediatric Anaesthesia, 2018, 28, 747-748.	1.1	17
143	Molecular epidemiology of <scp>JCV</scp> genotypes in patients and healthy subjects from Northern Italy. Journal of Medical Virology, 2013, 85, 1286-1292.	5.0	16
144	Acute cardiovascular changes in women undergoing in vitro fertilisation (IVF), a systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 248, 245-251.	1.1	16

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