

Lorenzo Monasta

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

226
papers

73,683
citations

69
h-index

245
g-index

245
ext. papers

98,725
ext. citations

13.2
avg, IF

7.77
L-index

#	Paper	IF	Citations
226	Clinical, anamnestic, and sociodemographic predictors of positive SARS-CoV-2 testing in children: A cross sectional study in a tertiary hospital in Italy.. <i>PLoS ONE</i> , 2022 , 17, e0262923	3.7	1
225	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.. <i>Lancet, The</i> , 2022 ,	40	24
224	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019.. <i>Lancet Diabetes and Endocrinology,the</i> , 2022 ,	18.1	4
223	Variation in the COVID-19 infection-fatality ratio by age, time, and geography during the pre-vaccine era: a systematic analysis.. <i>Lancet, The</i> , 2022 ,	40	8
222	Gel-Based Proteomic Identification of Suprabasin as a Potential New Candidate Biomarker in Endometrial Cancer.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	2
221	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.. <i>The Lancet Child and Adolescent Health</i> , 2022 ,	14.5	4
220	COVID-19 Vaccination Coverage in Italy: How Many Hospitalisations and Related Costs Could Have Been Saved If We Were All Vaccinated?. <i>Frontiers in Public Health</i> , 2022 , 10, 825416	6	0
219	Estimating excess mortality due to the COVID-19 pandemic: a systematic analysis of COVID-19-related mortality, 2020-21.. <i>Lancet, The</i> , 2022 ,	40	69
218	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.. <i>The Lancet Gastroenterology and Hepatology</i> , 2022 ,	18.8	5
217	Estimating global, regional, and national daily and cumulative infections with SARS-CoV-2 through Nov 14, 2021: a statistical analysis.. <i>Lancet, The</i> , 2022 ,	40	10
216	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.. <i>Lancet Regional Health - Europe, The</i> , 2022 , 16, 100341		10
215	Late-term fetuses with reduced umbilical vein blood flow volume: An under-recognized population at increased risk of growth restriction.. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022 , 272, 182-187	2.4	1
214	Candidate Biomarkers for the Detection of Serious Infections in Children: A Prospective Clinical Study. <i>Children</i> , 2022 , 9, 682	2.8	
213	Accuracy and clinical utility of standard postmortem radiological imaging after early second trimester termination of pregnancy.. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022 , 273, 75-80	2.4	1
212	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019.. <i>JAMA Oncology</i> , 2021 ,	13.4	51
211	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Oncology, The</i> , 2021 ,	21.7	4
210	Proteins involved in oxidative stress in leiomyoma tissues treated with ulipristal acetate. <i>Molecular Medicine Reports</i> , 2021 , 23,	2.9	4

209	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. <i>Nature Medicine</i> , 2021 , 27, 1761-1782	50.5	10
208	Global prevalence and burden of depressive and anxiety disorders in 204 countries and territories in 2020 due to the COVID-19 pandemic. <i>Lancet, The</i> , 2021 , 398, 1700-1712	40	270
207	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. <i>Lancet, The</i> , 2021 , 398, 1593-1618	40	8
206	Modeling Postnatal Hearing Case Finding Within the Italian National Health System. <i>Frontiers in Pediatrics</i> , 2021 , 9, 564662	3.4	
205	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. <i>Lancet Public Health, The</i> , 2021 , 6, e482-e499	22.4	11
204	Public health utility of cause of death data: applying empirical algorithms to improve data quality. <i>BMC Medical Informatics and Decision Making</i> , 2021 , 21, 175	3.6	11
203	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. <i>Lancet, The</i> , 2021 , 397, 2337-2360	40	97
202	Spatial Patterns of Endometriosis Incidence. A Study in Friuli Venezia Giulia (Italy) in the Period 2004-2017. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
201	Two Dimensional-Difference in Gel Electrophoresis (2D-DIGE) Proteomic Approach for the Identification of Biomarkers in Endometrial Cancer Serum. <i>Cancers</i> , 2021 , 13,	6.6	4
200	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021 , 589, 415-419	50.4	20
199	Trends in cardiovascular diseases burden and vascular risk factors in Italy: The Global Burden of Disease study 1990-2017. <i>European Journal of Preventive Cardiology</i> , 2021 , 28, 385-396	3.9	10
198	Discriminant Profiles of Volatile Compounds in the Alveolar Air of Patients with Squamous Cell Lung Cancer, Lung Adenocarcinoma or Colon Cancer. <i>Molecules</i> , 2021 , 26,	4.8	4
197	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. <i>Lancet, The</i> , 2021 , 398, 503-521	40	29
196	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. <i>Lancet, The</i> , 2021 , 398, 870-905	40	43
195	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. <i>Lancet Respiratory Medicine, the</i> , 2021 , 9, 1030-1049	35.1	15
194	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. <i>Journal of Neurology</i> , 2021 , 1	5.5	4
193	High-school students and self-injurious thoughts and behaviours: clues of emotion dysregulation. <i>Italian Journal of Pediatrics</i> , 2021 , 47, 14	3.2	2
192	Comparison between Different Diagnostic Strategies in Low-Risk Reproductive Age and Pre-Menopausal Women Presenting Abnormal Uterine Bleeding. <i>Diagnostics</i> , 2020 , 10,	3.8	2

191	Glycemic Control in Type 1 Diabetes Mellitus During COVID-19 Quarantine and the Role of In-Home Physical Activity. <i>Diabetes Technology and Therapeutics</i> , 2020 , 22, 462-467	8.1	82
190	Emergency department attendance for injury and behaviours suggestive of attention deficit hyperactivity disorder (ADHD): a cross-sectional study. <i>BMC Pediatrics</i> , 2020 , 20, 266	2.6	2
189	Prevalence and attributable health burden of chronic respiratory diseases, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 585-596	35.1	334
188	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. <i>Lancet, The</i> , 2020 , 395, 1779-1801	40	30
187	A Two-Stage Screening Approach with I-TC and Q-CHAT to Identify Toddlers at Risk for Autism Spectrum Disorder within the Italian Public Health System. <i>Brain Sciences</i> , 2020 , 10,	3.4	7
186	Retrospective study 2005-2015 of all cases of fetal death occurred at ≥ 3 gestational weeks, in Friuli Venezia Giulia, Italy. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 384	3.2	3
185	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. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 142-150	2.1	23
184	Ratio of umbilical and cerebral artery pulsatility indices in assessment of fetal risk: numerator and denominator matter. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 163-165	5.8	7
183	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 582-597	18.8	71
182	Acute cardiovascular changes in women undergoing in vitro fertilisation (IVF), a systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 248, 245-254	2.4	4
181	Intrauterine versus post-mortem magnetic resonance in second trimester termination of pregnancy for central nervous system abnormalities. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 250, 31-35	2.4	4
180	National burden of cancer in Italy, 1990-2017: a systematic analysis for the global burden of disease study 2017. <i>Scientific Reports</i> , 2020 , 10, 22099	4.9	5
179	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. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 37-59	25.5	37
178	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. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 60-79	25.5	46
177	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 17-30	18.8	448
176	Mapping disparities in education across low- and middle-income countries. <i>Nature</i> , 2020 , 577, 235-238	50.4	21
175	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. <i>Lancet, The</i> , 2020 , 396, 1204-1222	40	1847
174	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1223-1249	40	1013

173	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. <i>Lancet, The</i> , 2020 , 396, 1160-1203	40	228
172	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1135-1159	40	113
171	Reply. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020 , 56, 292-293	5.8	1
170	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000-17. <i>The Lancet Global Health</i> , 2020 , 8, e1038-e1060	13.6	12
169	Pattern and Features of Pediatric Endocrinology Referrals: A Retrospective Study in a Single Tertiary Center in Italy. <i>Frontiers in Pediatrics</i> , 2020 , 8, 580588	3.4	5
168	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i125-i153	3.2	12
167	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. <i>Lancet, The</i> , 2020 , 396, 1250-1284	40	112
166	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i96-i114	3.2	39
165	Maternal suicide in Italy. <i>Archives of Women's Mental Health</i> , 2020 , 23, 199-206	5	9
164	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 42-54	18.8	184
163	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. <i>Injury Prevention</i> , 2020 , 26, i12-i26	3.2	13
162	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. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 133-141	2.1	20
161	Case-control study to develop and validate a questionnaire for the secondary prevention of endometriosis. <i>PLoS ONE</i> , 2020 , 15, e0230828	3.7	1
160	Acute rheumatic fever prophylaxis in high-income countries: clinical observations from an Italian multicentre, retrospective study. <i>Clinical and Experimental Rheumatology</i> , 2020 , 38, 1016-1020	2.2	2
159	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 934-947	18.8	167
158	An Easy and Reliable Strategy for Making Type I Interferon Signature Analysis Comparable among Research Centers. <i>Diagnostics</i> , 2019 , 9,	3.8	10
157	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: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2019 , 5, 1749-1768	13.4	888
156	Monocyte-predominant engraftment, cytokine levels and early transplant-related complications in pediatric hematopoietic stem cell recipients. <i>Cancer Medicine</i> , 2019 , 8, 890-901	4.8	3

155	The lost children: The underdiagnosis of dyslexia in Italy. A cross-sectional national study. <i>PLoS ONE</i> , 2019 , 14, e0210448	3.7	12
154	Who misses the newborn hearing screening? Five years experience in Friuli-Venezia Giulia Region (Italy). <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019 , 124, 193-199	1.7	2
153	Phosphoproteins Involved in the Inhibition of Apoptosis and in Cell Survival in the Leiomyoma. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4
152	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2017 Study. <i>JAMA Pediatrics</i> , 2019 , 173, e190337	8.3	74
151	Length of stay following cesarean sections: A population based study in the Friuli Venezia Giulia region (North-Eastern Italy), 2005-2015. <i>PLoS ONE</i> , 2019 , 14, e0210753	3.7	11
150	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 459-480	24.1	1093
149	Global, regional, and national burden of suicide mortality 1990 to 2016: systematic analysis for the Global Burden of Disease Study 2016. <i>BMJ, The</i> , 2019 , 364, l94	5.9	302
148	First urinary tract infections in children: the role of the risk factors proposed by the Italian recommendations. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 544-550	3.1	12
147	ciprofloxacin-resistant strains were associated with coinfection. <i>Future Microbiology</i> , 2019 , 14, 653-660	2.9	
146	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. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 913-933	18.8	144
145	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353-358	58.4	87
144	Leiomyoma phosphoproteins involved in inhibition of oxidative stress and synthesis of reactive oxygen species. <i>International Journal of Molecular Medicine</i> , 2019 , 44, 2329-2335	4.4	1
143	Italy's health performance, 1990-2017: findings from the Global Burden of Disease Study 2017. <i>Lancet Public Health, The</i> , 2019 , 4, e645-e657	22.4	28
142	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2019 , 7, 69-89	35.1	176
141	Cervico-vaginal secretion cytokine profile: A non-invasive approach to study the endometrial receptivity in IVF cycles. <i>American Journal of Reproductive Immunology</i> , 2019 , 81, e13064	3.8	9
140	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. <i>Lancet Neurology, The</i> , 2019 , 18, 56-87	24.1	480
139	Length of stay following vaginal deliveries: A population based study in the Friuli Venezia Giulia region (North-Eastern Italy), 2005-2015. <i>PLoS ONE</i> , 2019 , 14, e0204919	3.7	9
138	In response to "missed opportunities and potentially misleading results in maternal mortality study". <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019 , 98, 128-129	3.8	

137	The association of first trimester uterine arteries Doppler velocimetry with different clinical phenotypes of hypertensive disorders of pregnancy: a longitudinal study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 1191-1199	2	4
136	Antibody response to polyomavirus primary infection: high seroprevalence of Merkel cell polyomavirus and lymphoid tissue involvement. <i>Journal of NeuroVirology</i> , 2018 , 24, 314-322	3.9	10
135	Maternal hemodynamics: a method to classify hypertensive disorders of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 218, 124.e1-124.e11	6.4	56
134	Maternal mortality in Italy: Results and perspectives of record-linkage analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018 , 97, 1317-1324	3.8	28
133	Neuronal Dysfunction Associated with Cholesterol Deregulation. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	8
132	Teaching pain recognition through art: the Ramsay-Caravaggio sedation scale. <i>Italian Journal of Pediatrics</i> , 2018 , 44, 20	3.2	1
131	Pancreatic ductal adenocarcinoma can be detected by analysis of volatile organic compounds (VOCs) in alveolar air. <i>BMC Cancer</i> , 2018 , 18, 529	4.8	12
130	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 1015-1035	40	1171
129	Dysregulated chaperones associated with cell proliferation and negative apoptosis regulation in the uterine leiomyoma. <i>Oncology Letters</i> , 2018 , 15, 8005-8010	2.6	2
128	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. <i>Lancet Public Health, The</i> , 2018 , 3, e395-e406	22.4	24
127	Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 63-77	4	10
126	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 79-96	4	8
125	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1684-1735	40	483
124	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. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
123	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. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
122	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. <i>Lancet, The</i> , 2018 , 392, 1995-2051	40	189
121	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. <i>Lancet, The</i> , 2018 , 392, 1789-1858	40	4524
120	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. <i>Lancet, The</i> , 2018 , 392, 2091-2138	40	210

119	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. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
118	Global, regional, and national burden of meningitis, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018 , 17, 1061-1082	24.1	124
117	Interstitial Fluid in Gynecologic Tumors and Its Possible Application in the Clinical Practice. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	5
116	Intranasal dexmedetomidine, as midazolam-sparing drug, for MRI in preterm neonates. <i>Paediatric Anaesthesia</i> , 2018 , 28, 747-748	1.8	12
115	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. <i>Lancet, The</i> , 2018 , 391, 2236-2271	40	381
114	Describing Kawasaki shock syndrome: results from a retrospective study and literature review. <i>Clinical Rheumatology</i> , 2017 , 36, 223-228	3.9	55
113	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. <i>Lancet, The</i> , 2017 , 390, 231-266	40	352
112	Risk of hospitalisation after early-revisit in the emergency department. <i>Journal of Paediatrics and Child Health</i> , 2017 , 53, 850-854	1.3	4
111	Identification of proteins with different abundance associated with cell migration and proliferation in leiomyoma interstitial fluid by proteomics. <i>Oncology Letters</i> , 2017 , 13, 3912-3920	2.6	6
110	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216
109	Chlamydia trachomatis and HPV co-infections in HIV negative men from a multi-ethnic area of Northern Italy at high prevalence of cervical malignancies. <i>Journal of Medical Virology</i> , 2017 , 89, 1654-1661	19.7	9
108	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. <i>PLoS ONE</i> , 2017 , 12, e0184118	3.7	20
107	Introduction of Complementary Foods in a Cohort of Infants in Northeast Italy: Do Parents Comply with WHO Recommendations?. <i>Nutrients</i> , 2017 , 9,	6.7	19
106	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. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
105	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. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
104	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. <i>Lancet, The</i> , 2017 , 390, 1151-1210	40	2542
103	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. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
102	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. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378

101	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. <i>Lancet, The</i> , 2017 , 390, 1423-1459	4.0	224
100	Combination of intranasal dexmedetomidine and oral midazolam as sedation for pediatric MRI. <i>Paediatric Anaesthesia</i> , 2017 , 27, 976-977	1.8	9
99	Adolescent Admissions to Emergency Departments for Self-Injurious Thoughts and Behaviors. <i>PLoS ONE</i> , 2017 , 12, e0170979	3.7	13
98	A proteomic approach for the identification of biomarkers in endometrial cancer uterine aspirate. <i>Oncotarget</i> , 2017 , 8, 109536-109545	3.3	11
97	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , 2016 , 3, e361-e387	7.8	382
96	Body mass index curves for Italian preterm infants are comparable with American curves for infants born before 34 weeks of gestational age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016 , 105, 483-9	3.1	1
95	Brain sparing effect in growth-restricted fetuses is associated with decreased cardiac acceleration and deceleration capacities: a case-control study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123, 1947-1954	3.7	30
94	Hysteroscopic chasing for endometrial cancer in a low-risk population: risks of overinvestigation. <i>Archives of Gynecology and Obstetrics</i> , 2016 , 293, 851-6	2.5	7
93	Letter to the editor: Outbreak of a new measles B3 variant in the Roma/Sinti population with transmission in the nosocomial setting, Italy, November 2015 to April 2016. <i>Eurosurveillance</i> , 2016 , 21,	19.8	2
92	response to mucosal bacteria and muramyl dipeptide in inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2016 , 22, 9734-9743	5.6	0
91	A Proteomic Approach for the Identification of Up-Regulated Proteins Involved in the Metabolic Process of the Leiomyoma. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 540	6.3	11
90	Early diagnosis and Early Start Denver Model intervention in autism spectrum disorders delivered in an Italian Public Health System service. <i>Neuropsychiatric Disease and Treatment</i> , 2016 , 12, 1379-84	3.1	22
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