

Giampiero Mazzaglia

List of Publications by Citations

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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.

115
papers

5,269
citations

35
h-index

70
g-index

133
ext. papers

8,318
ext. citations

5.2
avg, IF

4.65
L-index

#	Paper	IF	Citations
115	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
114	Adherence to antihypertensive medications and cardiovascular morbidity among newly diagnosed hypertensive patients. <i>Circulation</i> , 2009 , 120, 1598-605	16.7	429
113	The global, regional, and national burden of cirrhosis by cause 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, 245-266	18.8	297
112	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021 , 20, 795-820	24.1	229
111	Combining electronic healthcare databases in Europe to allow for large-scale drug safety monitoring: the EU-ADR Project. <i>Pharmacoepidemiology and Drug Safety</i> , 2011 , 20, 1-11	2.6	198
110	Epidemiology of gout and hyperuricaemia in Italy during the years 2005-2009: a nationwide population-based study. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 694-700	2.4	185
109	Patterns of persistence with antihypertensive medications in newly diagnosed hypertensive patients in Italy: a retrospective cohort study in primary care. <i>Journal of Hypertension</i> , 2005 , 23, 2093-100	1.9	145
108	Prevalence estimates for chronic diseases in Italy: exploring the differences between self-report and primary care databases. <i>Journal of Public Health</i> , 2003 , 25, 254-7	3.5	121
107	Risk of upper gastrointestinal bleeding from different drug combinations. <i>Gastroenterology</i> , 2014 , 147, 784-792.e9; quiz e13-4	13.3	90
106	Identification of acute myocardial infarction from electronic healthcare records using different disease coding systems: a validation study in three European countries. <i>BMJ Open</i> , 2013 , 3,	3	85
105	Food deprivation increases brain nitric oxide synthase and depresses brain serotonin levels in rats. <i>Neuropharmacology</i> , 1994 , 33, 83-6	5.5	84
104	Detection and awareness of moderate to advanced CKD by primary care practitioners: a cross-sectional study from Italy. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 444-53	7.4	78
103	Predictive validity of measures of comorbidity in older community dwellers: the Insufficienza Cardiaca negli Anziani Residenti a Dicomano Study. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 210-6	5.6	78
102	Effects of an automated electronic reminder in changing the antiplatelet drug-prescribing behavior among Italian general practitioners in diabetic patients: an intervention trial. <i>Diabetes Care</i> , 2003 , 26, 1497-500	14.6	76
101	Risk of stroke with typical and atypical anti-psychotics: a retrospective cohort study including unexposed subjects. <i>Journal of Psychopharmacology</i> , 2008 , 22, 39-46	4.6	74
100	Exploring the relationship between alcohol consumption and non-fatal or fatal stroke: a systematic review. <i>Addiction</i> , 2001 , 96, 1743-56	4.6	73
99	Prescribing patterns of antiepileptic drugs in Italy: a nationwide population-based study in the years 2000-2005. <i>European Journal of Neurology</i> , 2007 , 14, 1317-21	6	70

98	Chronic disease prevalence from Italian administrative databases in the VALORE project: a validation through comparison of population estimates with general practice databases and national survey. <i>BMC Public Health</i> , 2013 , 13, 15	4.1	64
97	Using electronic health care records for drug safety signal detection: a comparative evaluation of statistical methods. <i>Medical Care</i> , 2012 , 50, 890-7	3.1	64
96	Systemic antibiotic prescribing to paediatric outpatients in 5 European countries: a population-based cohort study. <i>BMC Pediatrics</i> , 2014 , 14, 174	2.6	63
95	Electronic healthcare databases for active drug safety surveillance: is there enough leverage?. <i>Pharmacoepidemiology and Drug Safety</i> , 2012 , 21, 611-21	2.6	63
94	Harmonization process for the identification of medical events in eight European healthcare databases: the experience from the EU-ADR project. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013 , 20, 184-92	8.6	61
93	Secondary prevention of stroke in Italy: a cross-sectional survey in family practice. <i>Stroke</i> , 2003 , 34, 1010-4	6.7	61
92	L-carnitine infusions may suppress serum C-reactive protein and improve nutritional status in maintenance hemodialysis patients. <i>Journal of Renal Nutrition</i> , 2005 , 15, 225-30	3	52
91	Antipsychotic prescribing pattern among Italian general practitioners: a population-based study during the years 1999-2002. <i>European Journal of Clinical Pharmacology</i> , 2005 , 61, 47-53	2.8	48
90	Incidence of psoriasis and association with comorbidities in Italy: a 5-year observational study from a national primary care database. <i>European Journal of Dermatology</i> , 2010 , 20, 593-8	0.8	47
89	Suboptimal gastroprotective coverage of NSAID use and the risk of upper gastrointestinal bleeding and ulcers: an observational study using three European databases. <i>Gut</i> , 2011 , 60, 1650-9	19.2	46
88	Exploring patient- and doctor-related variables associated with antibiotic prescribing for respiratory infections in primary care. <i>European Journal of Clinical Pharmacology</i> , 2003 , 59, 651-7	2.8	44
87	Adverse drug events in emergency department population: a prospective Italian study. <i>Pharmacoepidemiology and Drug Safety</i> , 2005 , 14, 333-40	2.6	44
86	The risk of new onset heart failure associated with dopamine agonist use in Parkinson's disease. <i>Pharmacological Research</i> , 2012 , 65, 358-64	10.2	43
85	Screening of older community-dwelling people at risk for death and hospitalization: the Assistenza Socio-Sanitaria in Italia project. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 1955-60	5.6	43
84	Risk of cardiac valve regurgitation with dopamine agonist use in Parkinson's disease and hyperprolactinaemia: a multi-country, nested case-control study. <i>Drug Safety</i> , 2012 , 35, 159-71	5.1	37
83	Use of azithromycin and risk of ventricular arrhythmia. <i>Cmaj</i> , 2017 , 189, E560-E568	3.5	36
82	Inhibition of nitric oxide formation reduces voluntary ethanol consumption in the rat. <i>Psychopharmacology</i> , 1996 , 125, 398-401	4.7	36
81	Assessing 5-year incidence rates and determinants of osteoporotic fractures in primary care. <i>Bone</i> , 2012 , 50, 85-90	4.7	35

80	Drug-induced acute myocardial infarction: identifying prime suspects from electronic healthcare records-based surveillance system. <i>PLoS ONE</i> , 2013 , 8, e72148	3.7	35
79	A national survey of the management of atrial fibrillation with antithrombotic drugs in Italian primary care. <i>Thrombosis and Haemostasis</i> , 2010 , 103, 968-75	7	35
78	Useful Interplay Between Spontaneous ADR Reports and Electronic Healthcare Records in Signal Detection. <i>Drug Safety</i> , 2015 , 38, 1201-10	5.1	34
77	Drug utilization, safety, and effectiveness of exenatide, sitagliptin, and vildagliptin for type 2 diabetes in the real world: data from the Italian AIFA Anti-diabetics Monitoring Registry. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 1346-53	4.5	34
76	EU-ADR healthcare database network vs. spontaneous reporting system database: preliminary comparison of signal detection. <i>Studies in Health Technology and Informatics</i> , 2011 , 166, 25-30	0.5	32
75	Replication of the OMOP experiment in Europe: evaluating methods for risk identification in electronic health record databases. <i>Drug Safety</i> , 2013 , 36 Suppl 1, S159-69	5.1	31
74	Potential effects of vaccinations on the prevention of COVID-19: rationale, clinical evidence, risks, and public health considerations. <i>Expert Review of Vaccines</i> , 2020 , 19, 919-936	5.2	30
73	Incidence of diabetes in a general practice population: a database cohort study on the relationship with haloperidol, olanzapine, risperidone or quetiapine exposure. <i>International Clinical Psychopharmacology</i> , 2005 , 20, 33-7	2.2	28
72	Assessing the risk of osteonecrosis of the jaw due to bisphosphonate therapy in the secondary prevention of osteoporotic fractures. <i>Osteoporosis International</i> , 2013 , 24, 697-705	5.3	27
71	Prevalence and antihyperglycemic prescribing trends for patients with type 2 diabetes in Italy: a 4-year retrospective study from national primary care data. <i>Pharmacological Research</i> , 2008 , 57, 358-63	10.2	27
70	Antibiotic prescribing for acute and recurrent cystitis in primary care: a 4 year descriptive study. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 57, 551-6	5.1	26
69	Cost-Effectiveness and Budget Impact of Emicizumab Prophylaxis in Haemophilia A Patients with Inhibitors. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 216-228	7	26
68	Burden of community-acquired pneumonia in Italian general practice. <i>European Respiratory Journal</i> , 2013 , 42, 1739-42	13.6	25
67	Epidemiology of suboptimal prescribing in older, community dwellers: a two-wave, population-based survey in Dicomano, Italy. <i>Drugs and Aging</i> , 2009 , 26, 1029-38	4.7	25
66	Blood pressure control and drug therapy in patients with diagnosed hypertension: a survey in Italian general practice. <i>Journal of Human Hypertension</i> , 2009 , 23, 758-63	2.6	24
65	Is suboptimal prescribing a risk factor for poor health outcomes in community-dwelling elders? The ICARe Dicomano study. <i>Pharmacoepidemiology and Drug Safety</i> , 2010 , 19, 954-60	2.6	24
64	Mediation by nitric oxide formation in the preoptic area of endotoxin and tumour necrosis factor-induced inhibition of water intake in the rat. <i>British Journal of Pharmacology</i> , 1994 , 111, 1328-32	8.6	23
63	Prescribing pattern of antipsychotic drugs during the years 1996-2010: a population-based database study in Europe with a focus on torsadogenic drugs. <i>British Journal of Clinical Pharmacology</i> , 2016 , 82, 487-97	3.8	23

62	Safety profile of the fluoroquinolones: analysis of adverse drug reactions in relation to prescription data using four regional pharmacovigilance databases in Italy. <i>Drug Safety</i> , 2010 , 33, 789-99	5.1	22
61	Adult acute upper respiratory tract infections in Sicily: pattern of antibiotic drug prescription in primary care. <i>Journal of Antimicrobial Chemotherapy</i> , 1998 , 41, 259-66	5.1	22
60	The role of electronic healthcare record databases in paediatric drug safety surveillance: a retrospective cohort study. <i>British Journal of Clinical Pharmacology</i> , 2015 , 80, 304-14	3.8	21
59	Using real-world healthcare data for pharmacovigilance signal detection - the experience of the EU-ADR project. <i>Expert Review of Clinical Pharmacology</i> , 2015 , 8, 95-102	3.8	21
58	Antibiotic-Induced Liver Injury in Paediatric Outpatients: A Case-Control Study in Primary Care Databases. <i>Drug Safety</i> , 2017 , 40, 305-315	5.1	20
57	Risk of atrial fibrillation among bisphosphonate users: a multicenter, population-based, Italian study. <i>Osteoporosis International</i> , 2015 , 26, 1499-506	5.3	20
56	Signal detection of potentially drug-induced acute liver injury in children using a multi-country healthcare database network. <i>Drug Safety</i> , 2014 , 37, 99-108	5.1	20
55	Prescribing pattern of antipsychotic drugs in the Italian general population 2000-2005: a focus on elderly with dementia. <i>International Clinical Psychopharmacology</i> , 2010 , 25, 22-8	2.2	19
54	Study Design and Evaluation of Risk Minimization Measures: A Review of Studies Submitted to the European Medicines Agency for Cardiovascular, Endocrinology, and Metabolic Drugs. <i>Drug Safety</i> , 2018 , 41, 191-202	5.1	19
53	User-only design to assess drug effectiveness in clinical practice: application to bisphosphonates and secondary prevention of fractures. <i>Pharmacoepidemiology and Drug Safety</i> , 2014 , 23, 859-67	2.6	18
52	Effects of manidipine and nifedipine on blood pressure and renal function in patients with chronic renal failure: a multicenter randomized controlled trial. <i>Renal Failure</i> , 2003 , 25, 681-9	2.9	18
51	Idiopathic acute liver injury in paediatric outpatients: incidence and signal detection in two European countries. <i>Drug Safety</i> , 2013 , 36, 1007-16	5.1	17
50	Opportunistic prostate-specific antigen screening in Italy: 6 years of monitoring from the Italian general practice database. <i>European Journal of Cancer Prevention</i> , 2010 , 19, 413-6	2	17
49	Automatic identification of type 2 diabetes, hypertension, ischaemic heart disease, heart failure and their levels of severity from Italian General Practitioners' electronic medical records: a validation study. <i>BMJ Open</i> , 2016 , 6, e012413	3	17
48	Drug-induced progressive multifocal leukoencephalopathy in multiple sclerosis: European regulators' perspective. <i>Clinical Pharmacology and Therapeutics</i> , 2017 , 102, 283-289	6.1	16
47	Timing of stroke in elderly people exposed to typical and atypical antipsychotics: a replication cohort study after the paper of Kleijer, et al. <i>Journal of Psychopharmacology</i> , 2010 , 24, 1131-2	4.6	16
46	A semantic approach for the homogeneous identification of events in eight patient databases: a contribution to the European eu-ADR project. <i>Studies in Health Technology and Informatics</i> , 2009 , 150, 190-4	0.5	16
45	Effectiveness of oral bisphosphonates for primary prevention of osteoporotic fractures: evidence from the AIFA-BEST observational study. <i>European Journal of Clinical Pharmacology</i> , 2014 , 70, 1129-37	2.8	15

44	Adherence to gastroprotection during cyclooxygenase 2 inhibitor treatment and the risk of upper gastrointestinal tract events: a population-based study. <i>Arthritis and Rheumatism</i> , 2012 , 64, 2792-802		15
43	Out of hospital sudden cardiac death in Italy: a population-based case-control study. <i>Journal of Cardiovascular Medicine</i> , 2008 , 9, 595-600	1.9	15
42	Discontinuity and failures of therapy with bisphosphonates: joint assessment of predictors with multi-state models. <i>Pharmacoepidemiology and Drug Safety</i> , 2008 , 17, 260-9	2.6	14
41	Magnitude and time-course of excess mortality during COVID-19 outbreak: population-based empirical evidence from highly impacted provinces in northern Italy. <i>ERJ Open Research</i> , 2020 , 6,	3.5	13
40	Design and evaluation of a semantic approach for the homogeneous identification of events in eight patient databases: a contribution to the European EU-ADR project. <i>Studies in Health Technology and Informatics</i> , 2010 , 160, 1085-9	0.5	13
39	Cyclo-oxygenase-2 inhibitors or nonselective NSAIDs plus gastroprotective agents: what to prescribe in daily clinical practice?. <i>Alimentary Pharmacology and Therapeutics</i> , 2013 , 38, 178-89	6.1	12
38	A national survey on aspirin patterns of use and persistence in community outpatients in Italy. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011 , 18, 695-703		12
37	Prescribing habits of general practitioners in choosing an empirical antibiotic regimen for lower respiratory tract infections in adults in Sicily. <i>Pharmacological Research</i> , 1999 , 40, 47-52	10.2	12
36	Prescription of nonselective NSAIDs, coxibs and gastroprotective agents in the era of rofecoxib withdrawal - a 617,400-patient study. <i>Alimentary Pharmacology and Therapeutics</i> , 2012 , 36, 790-9	6.1	11
35	Computerized general practice databases provide quick and cost-effective information on the prevalence of angina pectoris. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005 , 6, 49-51		11
34	Exploring the variability in antibiotic prescribing profiles among paediatricians from two different areas of Italy. <i>Pharmacological Research</i> , 2002 , 45, 369-74	10.2	10
33	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
32	Use of antipsychotics in children and adolescents: a picture from the ARITMO population-based European cohort study <i>Epidemiology and Psychiatric Sciences</i> , 2020 , 29, e117	5.1	9
31	Pharmacological treatment after acute myocardial infarction from 2001 to 2006: a survey in Italian primary care. <i>Journal of Cardiovascular Medicine</i> , 2009 , 10, 714-8	1.9	9
30	Care available to severely disabled older persons living at home in Florence, Italy. <i>Aging Clinical and Experimental Research</i> , 2008 , 20, 31-9	4.8	9
29	Oral anticoagulant therapy in Italy: prescribing prevalence and clinical reasons. <i>Pharmacological Research</i> , 2004 , 50, 601-3	10.2	9
28	Occupational Exposure in the Lombardy Region (Italy) to SARS-CoV-2 Infection: Results from the MUSTANG-OCCUPATION-COVID-19 Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	9
27	Hepatitis status and mortality in hemodialysis population. <i>Renal Failure</i> , 2009 , 31, 6-12	2.9	8

26	Glossitis, stomatitis, and black tongue with lansoprazole plus clarithromycin and other antibiotics. <i>Annals of Pharmacotherapy</i> , 1997 , 31, 1548	2.9	8
25	Prevalence and treatment of hypertensive patients with multiple concomitant cardiovascular risk factors in The Netherlands and Italy. <i>Journal of Human Hypertension</i> , 2008 , 22, 704-13	2.6	8
24	Co-prescriptions with itraconazole and fluconazole as a signal for possible risk of drug-drug interactions: a four-year analysis from Italian general practice. <i>Pharmacoepidemiology and Drug Safety</i> , 2007 , 16, 422-8	2.6	8
23	Monitoring statin safety in primary care. <i>Pharmacoepidemiology and Drug Safety</i> , 2007 , 16, 652-7	2.6	7
22	Cloricromene antagonizes antidipsogenic effects induced by endotoxin, but not by TNF alpha, in the rat. <i>Life Sciences</i> , 1992 , 51, 2041-8	6.8	7
21	Management of patients with suspected angina, but without known myocardial infarction: a cross-sectional survey. <i>British Journal of General Practice</i> , 2004 , 54, 429-33	1.6	7
20	Effects of a computerized decision support system in improving pharmacological management in high-risk cardiovascular patients: A cluster-randomized open-label controlled trial. <i>Health Informatics Journal</i> , 2016 , 22, 232-47	3	6
19	Oral bisphosphonates do not increase the risk of severe upper gastrointestinal complications: a nested case-control study. <i>BMC Gastroenterology</i> , 2014 , 14, 5	3	6
18	Hypertension in dialysis patients. <i>Mineral and Electrolyte Metabolism</i> , 1999 , 25, 84-9		6
17	Development and Validation of a Score for Adjusting Health Care Costs in General Practice. <i>Value in Health</i> , 2015 , 18, 884-95	3.3	5
16	Venous thromboembolism in medical patients treated in the setting of primary care: a nationwide case-control study in Italy. <i>Thrombosis Research</i> , 2010 , 126, 367-72	8.2	5
15	Risk of severe upper gastrointestinal complications among oral bisphosphonate users. <i>PLoS ONE</i> , 2013 , 8, e73159	3.7	5
14	Antibiotic prescribing for dental conditions: a community-based study in southern Italy. <i>Journal of Chemotherapy</i> , 2002 , 14, 65-70	2.3	4
13	Association between satisfaction and stress with aspects of job and practice management among primary care physicians. <i>Quality in Primary Care</i> , 2009 , 17, 215-23		3
12	Different models for oral anticoagulation management may be applied provided that minimal assistance criteria are fulfilled: an Italian experience. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 568-73	5.3	2
11	Cholesterol control in stroke prevention in Italy: a cross-sectional study in family practice. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005 , 12, 159-163		2
10	Global cardiovascular risk evaluation: pattern of algorithm use and risk modification in real life. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 581-6	1.9	2
9	Costs and effects of cardiovascular risk reclassification using the ankle-brachial index (ABI) in addition to the Framingham risk scoring in women. <i>Atherosclerosis</i> , 2021 , 317, 59-66	3.1	2

8	Cholesterol control in stroke prevention in Italy: a cross-sectional study in family practice. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005 , 12, 159-63		1
7	Nitric oxide (NO) mediates antidipsogenic action of Escherichia coli endotoxin (LPS) and tumor necrosis factor (TNF-alpha) in the rat. <i>Pharmacological Research</i> , 1992 , 26 Suppl 2, 166-7	10.2	1
6	Magnitude and time-course of excess mortality during COVID-19 outbreak: population-based empirical evidence from highly impacted provinces in northern Italy		1
5	Homecare for patients with heart failure in Italy. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005 , 6, 573-7		1
4	COVID-19 Outbreak Impact on Anticoagulants Utilization: An Interrupted Time-Series Analysis Using Health Care Administrative Databases. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 1115-1118	7	0
3	Drug utilization research and risk management 2016 , 392-398		
2	Pattern of antimicrobial drug prescribing and prescriptive behaviour for acute otitis media among physicians in Sicily. <i>Pharmacological Research</i> , 1998 , 37, 421-6	10.2	
1	Alcohol consumption and stroke: difficulties in assessing the relationships. <i>Addiction</i> , 2002 , 97, 230-1	4.6	