

Gianluca TrifirÃ²

List of Publications by Year in descending order

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Version: 2024-02-01

235
papers

8,065
citations

44069

48
h-index

76900

74
g-index

244
all docs

244
docs citations

244
times ranked

10420
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and economic burden of adverse drug reactions. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2013, 4, S73-S77.	0.4	329
2	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.	0.9	231
3	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.	1.9	222
4	Global epidemiology of Duchenne muscular dystrophy: an updated systematic review and meta-analysis. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 141.	2.7	202
5	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, 2093-2100.	0.5	163
6	Data mining on electronic health record databases for signal detection in pharmacovigilance: which events to monitor?. <i>Pharmacoepidemiology and Drug Safety</i> , 2009, 18, 1176-1184.	1.9	162
7	Policies for biosimilar uptake in Europe: An overview. <i>PLoS ONE</i> , 2017, 12, e0190147.	2.5	153
8	Clinically Significant Drug Interactions with Newer Antidepressants. <i>CNS Drugs</i> , 2012, 26, 39-67.	5.9	135
9	Association of Community-Acquired Pneumonia With Antipsychotic Drug Use in Elderly Patients. <i>Annals of Internal Medicine</i> , 2010, 152, 418.	3.9	132
10	The economic burden of preventable adverse drug reactions: a systematic review of observational studies. <i>Expert Opinion on Drug Safety</i> , 2018, 17, 681-695.	2.4	125
11	Age-related Changes in Pharmacodynamics: Focus on Drugs Acting on Central Nervous and Cardiovascular Systems. <i>Current Drug Metabolism</i> , 2011, 12, 611-620.	1.2	119
12	Combining multiple healthcare databases for postmarketing drug and vaccine safety surveillance: why and how?. <i>Journal of Internal Medicine</i> , 2014, 275, 551-561.	6.0	105
13	Azithromycin in COVID-19 Patients: Pharmacological Mechanism, Clinical Evidence and Prescribing Guidelines. <i>Drug Safety</i> , 2020, 43, 691-698.	3.2	102
14	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, e002862.	1.9	101
15	The EU-ADR corpus: Annotated drugs, diseases, targets, and their relationships. <i>Journal of Biomedical Informatics</i> , 2012, 45, 879-884.	4.3	99
16	Challenges for Drug Repurposing in the COVID-19 Pandemic Era. <i>Frontiers in Pharmacology</i> , 2020, 11, 588654.	3.5	99
17	Use of antipsychotics in elderly patients with dementia: Do atypical and conventional agents have a similar safety profile?. <i>Pharmacological Research</i> , 2009, 59, 1-12.	7.1	93
18	Postmarketing Safety Surveillance. <i>Drug Safety</i> , 2013, 36, 183-197.	3.2	91

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19	Antibiotic Use in Children – A Cross-National Analysis of 6 Countries. <i>Journal of Pediatrics</i> , 2017, 182, 239-244.e1.	1.8	90
20	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.	4.0	89
21	High Prevalence of Poor Quality Drug Prescribing in Older Individuals: A Nationwide Report From the Italian Medicines Agency (AIFA). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 430-437.	3.6	86
22	Systemic antibiotic prescribing to paediatric outpatients in 5 European countries: a population-based cohort study. <i>BMC Pediatrics</i> , 2014, 14, 174.	1.7	86
23	COVID-19 Vaccination in Pregnancy, Paediatrics, Immunocompromised Patients, and Persons with History of Allergy or Prior SARS-CoV-2 Infection: Overview of Current Recommendations and Pre- and Post-Marketing Evidence for Vaccine Efficacy and Safety. <i>Drug Safety</i> , 2021, 44, 1247-1269.	3.2	85
24	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, 1317-1321.	3.3	81
25	Using Electronic Health Care Records for Drug Safety Signal Detection. <i>Medical Care</i> , 2012, 50, 890-897.	2.4	79
26	Management of cancer-associated anemia with erythropoiesis-stimulating agents: ASCO/ASH clinical practice guideline update. <i>Blood Advances</i> , 2019, 3, 1197-1210.	5.2	76
27	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, 184-192.	4.4	75
28	Electronic healthcare databases for active drug safety surveillance: is there enough leverage?. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 611-621.	1.9	73
29	Management of Cancer-Associated Anemia With Erythropoiesis-Stimulating Agents: ASCO/ASH Clinical Practice Guideline Update. <i>Journal of Clinical Oncology</i> , 2019, 37, 1336-1351.	1.6	73
30	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.	4.4	72
31	All-cause mortality associated with atypical and typical antipsychotics in demented outpatients. <i>Pharmacoepidemiology and Drug Safety</i> , 2007, 16, 538-544.	1.9	71
32	A Reference Standard for Evaluation of Methods for Drug Safety Signal Detection Using Electronic Healthcare Record Databases. <i>Drug Safety</i> , 2013, 36, 13-23.	3.2	71
33	The Role of European Healthcare Databases for Post-Marketing Drug Effectiveness, Safety and Value Evaluation: Where Does Italy Stand?. <i>Drug Safety</i> , 2019, 42, 347-363.	3.2	65
34	Association of Individual Non-Steroidal Anti-Inflammatory Drugs and Chronic Kidney Disease: A Population-Based Case Control Study. <i>PLoS ONE</i> , 2015, 10, e0122899.	2.5	62
35	Antidepressant drugs: prevalence, incidence and indication of use in general practice of Southern Italy during the years 2003–2004. <i>Pharmacoepidemiology and Drug Safety</i> , 2007, 16, 552-559.	1.9	59
36	Antidepressant use in the elderly: the role of pharmacodynamics and pharmacokinetics in drug safety. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015, 11, 883-892.	3.3	59

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37	Adverse drug events in emergency department population: a prospective Italian study. <i>Pharmacoepidemiology and Drug Safety</i> , 2005, 14, 333-340.	1.9	57
38	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.	1.9	54
39	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, 1650-1659.	12.1	54
40	Design and validation of an automated method to detect known adverse drug reactions in MEDLINE: a contribution from the EU-ADR project. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 446-452.	4.4	54
41	From Big Data to Smart Data for Pharmacovigilance: The Role of Healthcare Databases and Other Emerging Sources. <i>Drug Safety</i> , 2018, 41, 143-149.	3.2	54
42	The risk of new onset heart failure associated with dopamine agonist use in Parkinson's disease. <i>Pharmacological Research</i> , 2012, 65, 358-364.	7.1	53
43	Relation of Statin Use and Mortality in Community-Dwelling Frail Older Patients With Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2016, 118, 1624-1630.	1.6	52
44	Risk of Ischemic Stroke Associated With Antidepressant Drug Use in Elderly Persons. <i>Journal of Clinical Psychopharmacology</i> , 2010, 30, 252-258.	1.4	51
45	Antipsychotic Drug Use and Community-Acquired Pneumonia. <i>Current Infectious Disease Reports</i> , 2011, 13, 262-268.	3.0	51
46	Adverse Drug Reaction-Related Hospitalizations in Persons Aged 55 Years and Over. <i>Drugs and Aging</i> , 2012, 29, 225-232.	2.7	51
47	The Burden of Nephrotoxic Drug Prescriptions in Patients with Chronic Kidney Disease: A Retrospective Population-Based Study in Southern Italy. <i>PLoS ONE</i> , 2014, 9, e89072.	2.5	50
48	Potential Role of Anti-interleukin (IL)-6 Drugs in the Treatment of COVID-19: Rationale, Clinical Evidence and Risks. <i>BioDrugs</i> , 2020, 34, 415-422.	4.6	50
49	Validation study in four health-care databases: upper gastrointestinal bleeding misclassification affects precision but not magnitude of drug-related upper gastrointestinal bleeding risk. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 921-931.	5.0	49
50	Bridging Islands of Information to Establish an Integrated Knowledge Base of Drugs and Health Outcomes of Interest. <i>Drug Safety</i> , 2014, 37, 557-567.	3.2	49
51	Antipsychotic drug exposure and risk of pneumonia: a systematic review and meta-analysis of observational studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2015, 24, 812-820.	1.9	49
52	Useful Interplay Between Spontaneous ADR Reports and Electronic Healthcare Records in Signal Detection. <i>Drug Safety</i> , 2015, 38, 1201-1210.	3.2	49
53	Cost-Effectiveness and Budget Impact of Efficizumab Prophylaxis in Haemophilia A Patients with Inhibitors. <i>Thrombosis and Haemostasis</i> , 2020, 120, 216-228.	3.4	48
54	Renin-Angiotensin-Aldosterone System Inhibitors and Risk of Death in Patients Hospitalised with COVID-19: A Retrospective Italian Cohort Study of 43,000 Patients. <i>Drug Safety</i> , 2020, 43, 1297-1308.	3.2	48

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55	Interaction risk with proton pump inhibitors in general practice: significant disagreement between different drug-related information sources. <i>British Journal of Clinical Pharmacology</i> , 2006, 62, 582-590.	2.4	47
56	How Much Are Biosimilars Used in Clinical Practice? A Retrospective Italian Population-Based Study of Erythropoiesis-Stimulating Agents in the Years 2009â€“2013. <i>BioDrugs</i> , 2015, 29, 275-284.	4.6	46
57	Using a multidimensional prognostic index (MPI) based on comprehensive geriatric assessment (CGA) to predict mortality in elderly undergoing transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2017, 236, 381-386.	1.7	45
58	Dementia prevalence and incidence in a federation of European Electronic Health Record databases: The European Medical Informatics Framework resource. <i>Alzheimer's and Dementia</i> , 2018, 14, 130-139.	0.8	44
59	Anticholinergic Medication Burden and 5-Year Risk of Hospitalization and Death in Nursing Home Elderly Residents With Coronary Artery Disease. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 1056-1059.	2.5	43
60	Data Extraction And Management In Networks Of Observational Health Care Databases For Scientific Research: A Comparison Among EU-ADR, OMOP, Mini-Sentinel And MATRICE Strategies. <i>EGEMS (Washington, DC)</i> , 2017, 4, 2.	2.0	43
61	Risk of Cardiac Valve Regurgitation with Dopamine Agonist use in Parkinson's Disease and Hyperprolactinaemia. <i>Drug Safety</i> , 2012, 35, 159-171.	3.2	42
62	Antipsychotic use in elderly patients and the risk of pneumonia. <i>Expert Opinion on Drug Safety</i> , 2015, 14, 1-6.	2.4	42
63	Use of azithromycin and risk of ventricular arrhythmia. <i>Cmaj</i> , 2017, 189, E560-E568.	2.0	42
64	<p>Survival of Hospitalized COVID-19 Patients in Northern Italy: A Population-Based Cohort Study by the ITA-COVID-19 Network</p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 1337-1346.	3.0	42
65	Prescribing pattern of anti-epileptic drugs in an Italian setting of elderly outpatients: a population-based study during 2004â€“07. <i>British Journal of Clinical Pharmacology</i> , 2010, 70, 514-522.	2.4	41
66	Drug-Induced Acute Myocardial Infarction: Identifying "Prime Suspects"™ from Electronic Healthcare Records-Based Surveillance System. <i>PLoS ONE</i> , 2013, 8, e72148.	2.5	41
67	Safety profiles of biologic agents for inflammatory bowel diseases: a prospective pharmacovigilance study in Southern Italy. <i>Current Medical Research and Opinion</i> , 2020, 36, 1457-1463.	1.9	40
68	Prescribing pattern of glucose lowering drugs in the United Kingdom in the last decade: a focus on the effects of safety warnings about rosiglitazone. <i>British Journal of Clinical Pharmacology</i> , 2013, 75, 861-868.	2.4	39
69	Trends in the prescription of antidiabetic medications from 2009 to 2012 in a general practice of Southern Italy: A population-based study. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 157-163.	2.8	39
70	Safety of Biologics, Including Biosimilars: Perspectives on Current Status and Future Direction. <i>Drug Safety</i> , 2018, 41, 1013-1022.	3.2	38
71	Pattern of Statin Use in Southern Italian Primary Care: Can Prescription Databases Be Used for Monitoring Long-Term Adherence to the Treatment?. <i>PLoS ONE</i> , 2014, 9, e102146.	2.5	38
72	Safety Profile of Biological Medicines as Compared with Non-Biologicals: An Analysis of the Italian Spontaneous Reporting System Database. <i>Drug Safety</i> , 2014, 37, 961-970.	3.2	37

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73	Pharmacokinetics of new oral anticoagulants: implications for use in routine care. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018, 14, 1057-1069.	3.3	37
74	The EU-ADR project: preliminary results and perspective. <i>Studies in Health Technology and Informatics</i> , 2009, 148, 43-9.	0.3	37
75	Prescribing pattern of drugs in the treatment of osteoarthritis in Italian general practice: The effect of rofecoxib withdrawal. <i>Arthritis and Rheumatism</i> , 2008, 59, 568-574.	6.7	36
76	Pediatric drug safety surveillance in Italian pharmacovigilance network: an overview of adverse drug reactions in the years 2001–2012. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 9-20.	2.4	36
77	Newer and older antiepileptic drug use in Southern Italy: A population-based study during the years 2003–2005. <i>Epilepsy Research</i> , 2009, 85, 107-113.	1.6	35
78	Warfarin Treatment and All-cause Mortality in Community-dwelling Older Adults with Atrial Fibrillation: A Retrospective Observational Study. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1416-1424.	2.6	35
79	Kidney Disease in Diabetic Patients: From Pathophysiology to Pharmacological Aspects with a Focus on Therapeutic Inertia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4824.	4.1	35
80	Are the Safety Profiles of Antipsychotic Drugs Used in Dementia the Same? An Updated Review of Observational Studies. <i>Drug Safety</i> , 2014, 37, 501-520.	3.2	34
81	Indications of newer and older anti-epileptic drug use: findings from a southern Italian general practice setting from 2005–2011. <i>British Journal of Clinical Pharmacology</i> , 2015, 79, 1010-1019.	2.4	34
82	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.	0.3	34
83	The Effect of Safety Warnings on Antipsychotic Drug Prescribing in Elderly Persons with Dementia in the United Kingdom and Italy: A Population-Based Study. <i>CNS Drugs</i> , 2016, 30, 1097-1109.	5.9	33
84	Risk of cardiac valvulopathy with use of bisphosphonates: a population-based, multi-country case-control study. <i>Osteoporosis International</i> , 2016, 27, 1857-1867.	3.1	33
85	Global epidemiology of acromegaly: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , 2021, 185, 251-263.	3.7	33
86	Statin–macrolide interaction risk: a population-based study throughout a general practice database. <i>European Journal of Clinical Pharmacology</i> , 2005, 61, 615-620.	1.9	32
87	Antibiotic use varies substantially among adults: a cross-national study from five European Countries in the ARITMO project. <i>Infection</i> , 2015, 43, 453-472.	4.7	32
88	Interchangeability of biosimilar and biological reference product: updated regulatory positions and pre- and post-marketing evidence. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 309-315.	3.1	32
89	Different Strategies to Execute Multi-database Studies for Medicines Surveillance in Real-world Setting: A Reflection on the European Model. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 228-235.	4.7	32
90	Risk Minimization Activities of Centrally Authorized Products in the EU. <i>Drug Safety</i> , 2012, 35, 299-314.	3.2	31

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91	Changes in the prescribing pattern of antidepressant drugs in elderly patients: an Italian, nationwide, population-based study. <i>European Journal of Clinical Pharmacology</i> , 2014, 70, 469-478.	1.9	31
92	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.	3.1	31
93	Evaluating performance of electronic healthcare records and spontaneous reporting data in drug safety signal detection. <i>International Journal of Clinical Pharmacy</i> , 2015, 37, 94-104.	2.1	31
94	How did the Introduction of Biosimilar Filgrastim Influence the Prescribing Pattern of Granulocyte Colony-Stimulating Factors? Results from a Multicentre, Population-Based Study, from Five Italian Centres in the Years 2009–2014. <i>BioDrugs</i> , 2016, 30, 295-306.	4.6	30
95	From Inception to ConcePTION: Genesis of a Network to Support Better Monitoring and Communication of Medication Safety During Pregnancy and Breastfeeding. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 321-331.	4.7	30
96	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, 358-363.	7.1	29
97	Antibiotic-Induced Liver Injury in Paediatric Outpatients: A Case-Control Study in Primary Care Databases. <i>Drug Safety</i> , 2017, 40, 305-315.	3.2	29
98	Choosing Among Common Data Models for Real-World Data Analyses Fit for Making Decisions About the Effectiveness of Medical Products. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 827-833.	4.7	29
99	Prescribing pattern of anti-Parkinson drugs in Southern Italy: Cross-sectional analysis in the years 2003–2005. <i>Parkinsonism and Related Disorders</i> , 2008, 14, 420-425.	2.2	28
100	A nationwide prospective study on prescribing pattern of antidepressant drugs in Italian primary care. <i>European Journal of Clinical Pharmacology</i> , 2013, 69, 227-236.	1.9	28
101	Burden of community-acquired pneumonia in Italian general practice: Table 1 –. <i>European Respiratory Journal</i> , 2013, 42, 1739-1742.	6.7	28
102	Drug Interactions with Levothyroxine Therapy in Patients with Hypothyroidism: Observational Study in General Practice. <i>Clinical Drug Investigation</i> , 2015, 35, 187-195.	2.2	28
103	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, 22-28.	1.7	27
104	Prescribing pattern of antipsychotic drugs during the years 1996–2010: a population-based database study in Europe with a focus on ticsadogenic drugs. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 487-497.	2.4	27
105	Comparative Effectiveness of Biosimilar, Reference Product and Other Erythropoiesis-Stimulating Agents (ESAs) Still Covered by Patent in Chronic Kidney Disease and Cancer Patients: An Italian Population-Based Study. <i>PLoS ONE</i> , 2016, 11, e0155805.	2.5	27
106	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.	3.2	25
107	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, 304-314.	2.4	25
108	Detecting adverse drug reactions following long-term exposure in longitudinal observational data: The exposure-adjusted self-controlled case series. <i>Statistical Methods in Medical Research</i> , 2016, 25, 2577-2592.	1.5	25

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109	Overview of the Safety of Anti-VEGF Drugs: Analysis of the Italian Spontaneous Reporting System. <i>Drug Safety</i> , 2017, 40, 1131-1140.	3.2	24
110	Epidemiology of acromegaly in Italy: analysis from a large longitudinal primary care database. <i>Endocrine</i> , 2018, 61, 533-541.	2.3	24
111	Role of healthcare databases and registries for surveillance of orphan drugs in the real-world setting: the Italian case study. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 497-509.	2.4	24
112	Risk of atrial fibrillation among bisphosphonate users: a multicenter, population-based, Italian study. <i>Osteoporosis International</i> , 2015, 26, 1499-1506.	3.1	23
113	Treatment of Medication-Related Osteonecrosis of the Jaw and its Impact on a Patient's Quality of Life: A Single-Center, 10-Year Experience from Southern Italy. <i>Drug Safety</i> , 2018, 41, 111-123.	3.2	23
114	Inflammatory Bowel Disease Onset During Secukinumab Treatment: Real Concern or Just an Expression of Dysregulated Immune Response?. <i>Clinical Drug Investigation</i> , 2019, 39, 799-803.	2.2	22
115	Use and tolerability of newer antipsychotics and antidepressants: a chart review in a paediatric setting. <i>International Journal of Clinical Pharmacy</i> , 2007, 30, 44-50.	1.4	21
116	Overuse of Prescription and OTC Non-Steroidal Anti-Inflammatory Drugs in Patients with Rheumatoid Arthritis and Osteoarthritis. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 279-281.	2.1	21
117	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.	3.9	21
118	Additional risk minimisation measures in the EU are they eligible for assessment?. <i>Pharmacoepidemiology and Drug Safety</i> , 2013, 22, 1046-1053.	1.9	20
119	Can Electronic Health Records Databases Complement Spontaneous Reporting System Databases? A Historical-Reconstruction of the Association of Rofecoxib and Acute Myocardial Infarction. <i>Frontiers in Pharmacology</i> , 2018, 9, 594.	3.5	20
120	Should Patients Receiving ACE Inhibitors or Angiotensin Receptor Blockers be Switched to Other Antihypertensive Drugs to Prevent or Improve Prognosis of Novel Coronavirus Disease 2019 (COVID-19)?. <i>Drug Safety</i> , 2020, 43, 507-509.	3.2	20
121	Biological substantiation of antipsychotic-associated pneumonia: Systematic literature review and computational analyses. <i>PLoS ONE</i> , 2017, 12, e0187034.	2.5	20
122	Allergic Reactions to COVID-19 Vaccines: Risk Factors, Frequency, Mechanisms and Management. <i>BioDrugs</i> , 2022, 36, 443-458.	4.6	20
123	Treatment pattern and frequency of serum TSH measurement in users of different levothyroxine formulations: a population-based study during the years 2009-2015. <i>Endocrine</i> , 2017, 58, 143-152.	2.3	19
124	Effectiveness and Safety of Switching Originator and Biosimilar Epoetins in Patients with Chronic Kidney Disease in a Large-Scale Italian Cohort Study. <i>Drug Safety</i> , 2019, 42, 1437-1447.	3.2	19
125	Anti-VEGF and Other Novel Therapies for Neovascular Age-Related Macular Degeneration: An Update. <i>BioDrugs</i> , 2021, 35, 673-692.	4.6	19
126	Idiopathic Acute Liver Injury in Paediatric Outpatients: Incidence and Signal Detection in Two European Countries. <i>Drug Safety</i> , 2013, 36, 1007-1016.	3.2	18

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127	New therapeutic strategies under development to halt the progression of renal failure. Expert Opinion on Investigational Drugs, 2014, 23, 693-709.	4.1	18
128	The advent of biosimilars for the treatment of diabetes: current status and future directions. Acta Diabetologica, 2015, 52, 423-431.	2.5	18
129	Incretin-based therapy and acute cholecystitis: a review of case reports and EudraVigilance spontaneous adverse drug reaction reporting database. Journal of Clinical Pharmacy and Therapeutics, 2016, 41, 116-118.	1.5	18
130	Association of Antidementia Drugs and Mortality in Community-Dwelling Frail Older Patients With Dementia: The Role of Mortality Risk Assessment. Journal of the American Medical Directors Association, 2018, 19, 162-168.	2.5	18
131	Psoriasis and psoriasiform reactions secondary to immune checkpoint inhibitors. Dermatologic Therapy, 2021, 34, e14830.	1.7	18
132	Post-Marketing Surveillance of CAR-T-Cell Therapies: Analysis of the FDA Adverse Event Reporting System (FAERS) Database. Drug Safety, 2022, 45, 891-908.	3.2	18
133	Lipid-lowering drug use in Italian primary care: effects of reimbursement criteria revision. European Journal of Clinical Pharmacology, 2008, 64, 619-625.	1.9	17
134	Adherence to gastroprotection during cyclooxygenase 2 inhibitor treatment and the risk of upper gastrointestinal tract events: A population-based study. Arthritis and Rheumatism, 2012, 64, 2792-2802.	6.7	17
135	Pattern of Use of Biosimilar and Originator Somatropin in Italy: A Population-Based Multiple Databases Study During the Years 2009-2014. Frontiers in Endocrinology, 2018, 9, 95.	3.5	17
136	Monoclonal antibodies for renal diseases: current concepts and ongoing treatments. Expert Opinion on Biological Therapy, 2015, 15, 1119-1143.	3.1	16
137	Gender Differences in Outpatient Pediatric Drug Utilization: A Cohort Study From Southern Italy. Frontiers in Pharmacology, 2019, 10, 11.	3.5	16
138	Large-Scale Postmarketing Surveillance of Biological Drugs for Immune-Mediated Inflammatory Diseases Through an Italian Distributed Multi-Database Healthcare Network: The VALORE Project. BioDrugs, 2021, 35, 749-764.	4.6	16
139	A semantic approach for the homogeneous identification of events in eight patient databases: a contribution to the European eu-ADR project. Studies in Health Technology and Informatics, 2009, 150, 190-4.	0.3	16
140	Exposure to statins is associated to fracture risk reduction in elderly people with cardiovascular disease: evidence from the AIFA-GRADE observational project. Pharmacoepidemiology and Drug Safety, 2017, 26, 775-784.	1.9	15
141	How Much are Biosimilars Used in Southern Italy?. BioDrugs, 2012, 26, 113-120.	4.6	14
142	Effects of L'Aquila earthquake on the prescribing pattern of antidepressant and antipsychotic drugs. International Journal of Clinical Pharmacy, 2013, 35, 1053-1062.	2.1	14
143	Chronic Kidney Disease Requiring Healthcare Services: A New Approach to Evaluate Epidemiology of Renal Disease. BioMed Research International, 2014, 2014, 1-6.	1.9	14
144	Erythropoiesis-Stimulating Agents: Dose and Mortality Risk. , 2015, 25, 164-168.		14

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145	Are Patients with Psoriasis and Psoriatic Arthritis Undertreated? A Population-Based Study from Southern Italy. <i>Journal of Clinical Medicine</i> , 2021, 10, 3431.	2.4	14
146	A New Era of Pharmacovigilance: Future Challenges and Opportunities. <i>Frontiers in Drug Safety and Regulation</i> , 2022, 2, .	1.8	14
147	STATINS FOR THE PRIMARY PREVENTION OF CARDIOVASCULAR EVENTS IN ELDERLY PATIENTS: A PICTURE FROM CLINICAL PRACTICE WITHOUT STRONG EVIDENCE FROM CLINICAL TRIALS. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 175-177.	2.6	13
148	Cyclooxygenase-2 inhibitors or nonselective NSAIDs plus gastroprotective agents: what to prescribe in daily clinical practice?. <i>Alimentary Pharmacology and Therapeutics</i> , 2013, 38, 178-189.	3.7	13
149	Two-dimensional correlation analysis and multivariate time series analysis as innovative tools for the study and the comparison of the hydrocarbon distributions in marine antarctic cores. <i>Marine Chemistry</i> , 2014, 159, 9-18.	2.3	13
150	Medication is an additional source of phosphate intake in chronic kidney disease patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 959-967.	2.6	13
151	Use of antihistamines and risk of ventricular tachyarrhythmia: a nested case-control study in five European countries from the ARITMO project. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 1499-1510.	1.9	13
152	Analgesic drug use in elderly persons: A population-based study in Southern Italy. <i>PLoS ONE</i> , 2019, 14, e0222836.	2.5	13
153	Risk of coronavirus disease 2019 hospitalization and mortality in rheumatic patients treated with hydroxychloroquine or other conventional disease-modifying anti-rheumatic drugs in Italy. <i>Rheumatology</i> , 2021, 60, SI25-SI36.	1.9	13
154	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.	0.3	13
155	Oral anticoagulant therapy in Italy: prescribing prevalence and clinical reasons. <i>Pharmacological Research</i> , 2004, 50, 601-603.	7.1	12
156	Acute Cerebellar Ataxia Following Meningococcal Group C Conjugate Vaccination. <i>Journal of Child Neurology</i> , 2014, 29, 128-130.	1.4	12
157	An overview of experimental and early investigational therapies for the treatment of polycystic kidney disease. <i>Expert Opinion on Investigational Drugs</i> , 2015, 24, 1199-1218.	4.1	12
158	The Management of Diabetes Mellitus in Patients with Chronic Kidney Disease: A Population-Based Study in Southern Italy. <i>Clinical Drug Investigation</i> , 2016, 36, 203-212.	2.2	12
159	Use of oral contraceptives in three European countries: a population-based multi-database study. <i>European Journal of Contraception and Reproductive Health Care</i> , 2016, 21, 81-87.	1.5	12
160	Can information on functional and cognitive status improve short-term mortality risk prediction among community-dwelling older people? A cohort study using a UK primary care database. <i>Clinical Epidemiology</i> , 2018, Volume 10, 31-39.	3.0	12
161	NSAIDs utilization for musculoskeletal indications in elderly patients with cerebro/cardiovascular disease. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 637-643.	1.9	12
162	In search of potential predictors of erythropoiesis-stimulating agents (ESAs) hyporesponsiveness: a population-based study. <i>BMC Nephrology</i> , 2019, 20, 359.	1.8	12

#	ARTICLE	IF	CITATIONS
163	Antipsychotic utilization patterns among patients with schizophrenic disorder: a cross-national analysis in four countries. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 1005-1015.	1.9	12
164	Association of Influenza Vaccination and Prognosis in Patients Testing Positive to SARS-CoV-2 Swab Test: A Large-Scale Italian Multi-Database Cohort Study. <i>Vaccines</i> , 2021, 9, 716.	4.4	12
165	Drug Safety Information Through the Internet. <i>Drug Safety</i> , 2009, 32, 245-253.	3.2	11
166	Adverse drug reactions associated with off-label use of ketorolac, with particular focus on elderly patients. An analysis of the Italian pharmacovigilance database and a population based study. <i>Expert Opinion on Drug Safety</i> , 2016, 15, 61-67.	2.4	11
167	Real-world insights on the management of migraine patients: an Italian nationwide study. <i>Current Medical Research and Opinion</i> , 2019, 35, 1545-1554.	1.9	11
168	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, 232-247.	2.1	10
169	Healthcare Database Networks for Drug Regulatory Policies: International Workshop on the Canadian, US and Spanish Experience and Future Steps for Italy. <i>Drug Safety</i> , 2020, 43, 1-5.	3.2	10
170	Trends in paediatric macrolide use in five European countries—a population-based study. <i>European Journal of Clinical Pharmacology</i> , 2015, 71, 991-999.	1.9	9
171	Improvement in the management of chronic obstructive pulmonary disease following a clinical educational program: results from a prospective cohort study in the Sicilian general practice setting. <i>Npj Primary Care Respiratory Medicine</i> , 2018, 28, 10.	2.6	9
172	Measuring the Effectiveness of Safety Warnings on the Risk of Stroke in Older Antipsychotic Users: A Nationwide Cohort Study in Two Large Electronic Medical Records Databases in the United Kingdom and Italy. <i>Drug Safety</i> , 2019, 42, 1471-1485.	3.2	9
173	Intravitreal Anti-VEGF Drugs and Signals of Dementia and Parkinson-Like Events: Analysis of the VigiBase Database of Spontaneous Reports. <i>Frontiers in Pharmacology</i> , 2020, 11, 315.	3.5	9
174	How healthy is community-dwelling elderly population? Results from Southern Italy. <i>Translational Medicine @ UniSa</i> , 2015, 13, 59-64.	0.5	9
175	Overview of the <sc>European postâ€authorisation study</sc> register postâ€authorization studies performed in Europe from September 2010 to December 2018. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 689-705.	1.9	9
176	Development and Validation of a Score for Adjusting Health Care Costs in General Practice. <i>Value in Health</i> , 2015, 18, 884-895.	0.3	8
177	Long-Term Intravitreal Ranibizumab as a Potential Additional Risk Factor for Neurodegeneration in Parkinsonâ€™s Disease: A Case Report. <i>Frontiers in Pharmacology</i> , 2018, 9, 608.	3.5	8
178	All-cause mortality and antipsychotic use among elderly persons with high baseline cardiovascular and cerebrovascular risk: a multi-center retrospective cohort study in Italy. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2019, 15, 179-188.	3.3	8
179	COVID-19 Patient Management in Outpatient Setting: A Population-Based Study from Southern Italy. <i>Journal of Clinical Medicine</i> , 2022, 11, 51.	2.4	8
180	Parkinsonism and severe hypothyroidism in an elderly patient: a case of lithium toxicity due to pharmacological interactions. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2014, 39, 452-454.	1.5	7

#	ARTICLE	IF	CITATIONS
181	Effectiveness of risk minimization measures for cabergoline-induced cardiac valve fibrosis in clinical practice in Italy. <i>Journal of Neural Transmission</i> , 2015, 122, 799-808.	2.8	7
182	Combining evidence from multiple electronic health care databases: performances of one-stage and two-stage meta-analysis in matched case-control studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1213-1219.	1.9	7
183	Bleeding events attributable to concurrent use of warfarin and other medications in high-risk elderly: meta-analysis and Italian population-based investigation. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 1061-1070.	1.9	7
184	Characteristics and Absolute Survival of Metastatic Colorectal Cancer Patients Treated With Biologics: A Real-World Data Analysis From Three European Countries. <i>Frontiers in Oncology</i> , 2021, 11, 630456.	2.8	7
185	Anti-hypertensive drugs deprescribing: an updated systematic review of clinical trials. <i>BMC Family Practice</i> , 2021, 22, 208.	2.9	7
186	Antidepressants and the risk of arrhythmia in elderly affected by a previous cardiovascular disease: a real-life investigation from Italy. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 119-129.	1.9	6
187	Challenges in Post-marketing Studies of Biological Drugs in the Era of Biosimilars: A Report of the International Society for Pharmacoepidemiology 2019 Mid-Year Meeting in Rome, Italy. <i>BioDrugs</i> , 2019, 33, 345-352.	4.6	6
188	Drug-drug Interactions and Statin Therapy. <i>Southern Medical Journal</i> , 2006, 99, 1325-1326.	0.7	6
189	BURDEN OF CARDIOVASCULAR DISEASES IN ELDERLY WITH PARKINSON'S DISEASE WHO START A DOPAMINE AGONIST AGENT. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 371-373.	2.6	5
190	Identifying Data Elements to Measure Frailty in a Dutch Nationwide Electronic Medical Record Database for Use in Postmarketing Safety Evaluation: An Exploratory Study. <i>Drug Safety</i> , 2019, 42, 713-719.	3.2	5
191	Diagnostic Yield of 2 Strategies for Adult Celiac Disease Identification in Primary Care. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 15-22.	2.2	5
192	Real World Use of Antidiabetic Drugs in the Years 2011â€“2017: A Population-Based Study from Southern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9514.	2.6	5
193	The potential role of big data in the detection of adverse drug reactions. <i>Expert Review of Clinical Pharmacology</i> , 2020, 13, 201-204.	3.1	5
194	Safety profile of immune checkpoint inhibitors: An analysis of the Italian spontaneous reporting system database. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 527-541.	2.4	5
195	Real-world use of biological drugs in patients with psoriasis/psoriatic arthritis: a retrospective, population-based study of years 2010-2014 from Southern Italy. <i>Giornale Italiano Di Dermatologia E Venereologia</i> , 2020, 155, 441-451.	0.8	5
196	Efficacy of Systemic Biologic Drugs in Pediatric Psoriasis: Evidence From Five Selected Randomized Clinical Trials. <i>Frontiers in Pharmacology</i> , 2022, 13, 847308.	3.5	5
197	Academic output from EU-funded health research projects. <i>Lancet, The</i> , 2012, 380, 1903-1904.	13.7	4
198	Calcium Channel Blockers in Secondary Cardiovascular Prevention and Risk of Acute Events: Real-World Evidence from Nested Caseâ€“Control Studies on Italian Hypertensive Elderly. <i>Clinical Drug Investigation</i> , 2017, 37, 1165-1174.	2.2	4

#	ARTICLE	IF	CITATIONS
199	Patterns and trends of utilization of incretin-based medicines between 2008 and 2014 in three Italian geographic areas. <i>BMC Endocrine Disorders</i> , 2019, 19, 18.	2.2	4
200	How Have Intravitreal Anti-VEGF and Dexamethasone Implant Been Used in Italy? A Multiregional, Population-Based Study in the Years 2010â€“2016. <i>BioMed Research International</i> , 2020, 2020, 1-9.	1.9	4
201	Assessing intravitreal anti-VEGF drug safety using real-world data: methodological challenges in observational research. <i>Expert Opinion on Drug Safety</i> , 2022, 21, 205-214.	2.4	4
202	Drug-induced Urinary Retention: An Analysis of a National Spontaneous Adverse Drug Reaction Reporting Database. <i>European Urology Focus</i> , 2022, 8, 1424-1432.	3.1	4
203	Comparing safety information of biosimilars with their originators: a cross-sectional analysis of European risk management plans. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 738-763.	2.4	3
204	Pharmacological therapy in a rare disease: challenges in the long-term management of granulomatosis with polyangiitis. <i>Expert Opinion on Orphan Drugs</i> , 2019, 7, 521-523.	0.8	3
205	Association Between Intravitreal Aflibercept and Serious Non-ocular Haemorrhage Compared with Intravitreal Ranibizumab: A Multicentre Observational Cohort Study. <i>Drug Safety</i> , 2020, 43, 943-952.	3.2	3
206	Direct healthcare costs of chronic kidney disease management in Italy: What cost savings can be achieved with higher biosimilar uptake and more appropriate use of erythropoiesis-stimulating agents?. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 65-77.	1.9	3
207	Cerebellar Stroke in Elderly Patient with Basilar Artery Agenesis: A Case Report. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010, 19, 81-83.	1.6	2
208	Expert opinion of nephrologists about the effectiveness of low-protein diet in different stages of chronic kidney disease (CKD). <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 1027-1032.	2.8	2
209	Antipsychotic use in dementia patients in a general practice setting: a Dutch population-based study. <i>Epidemiology and Psychiatric Sciences</i> , 2016, 25, 403-406.	3.9	2
210	Balancing the Need for Personalization of QT Correction and Generalization of Study Results: Going Beyond Thorough QT Studies. <i>Clinical Drug Investigation</i> , 2017, 37, 985-988.	2.2	2
211	Prevalence of Use and Cost of Biological Drugs for Cancer Treatment: A 5-Year Picture from Southern Italy. <i>Clinical Drug Investigation</i> , 2018, 38, 269-278.	2.2	2
212	The International Society for Pharmacoepidemiology's Comments on the Core Recommendations in the Summary of the Heads of Medicines Agencies (HMA) â€•EMA Joint Big Data Task Force. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1640-1641.	1.9	2
213	Workshop on the Italian Pharmacovigilance System in the International Context: Critical Issues and Perspectives. <i>Drug Safety</i> , 2019, 42, 683-687.	3.2	2
214	In Search of Predictors of Switching Between Erythropoiesis-Stimulating Agents in Clinical Practice: A Multi-Regional Cohort Study. <i>BioDrugs</i> , 2020, 34, 55-64.	4.6	2
215	Traceability of Pediatric Antibiotic Purchasing Pathways in Italy: A Nationwide Real-World Drug Utilization Analysis. <i>Frontiers in Pharmacology</i> , 2020, 11, 1232.	3.5	2
216	Gender differences in COPD management in a Sicilian general practice setting: a cohort study evaluating the impact of educational interventions. <i>ERJ Open Research</i> , 2020, 6, 00279-2020.	2.6	2

#	ARTICLE	IF	CITATIONS
217	Point-of-care test screening versus Case finding for paediatric coeliac disease: A pragmatic study in primary care. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 337-339.	1.5	2
218	The value of the polypill in cardiovascular disease: an Italian multidisciplinary Delphi panel consensus. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 246-258.	1.5	2
219	Biosimilars in Italy: what do real-world data reveal?. <i>GaBI Journal</i> , 2017, 6, 114-119.	0.3	2
220	Adherence to Gastroprotective Agents and the Risk of Upper Gastrointestinal Complications in Coxib Users. <i>Gastroenterology</i> , 2011, 140, S-585.	1.3	1
221	Response to comment on: "antibiotic use varies substantially among adults" a cross-national study from five European Countries in the ARITMO project. <i>Infection</i> , 2016, 44, 135-141.	4.7	1
222	A case of lung injury resembling diffuse pulmonary hemorrhage after the first administration of alemtuzumab in a patient with multiple sclerosis. Role of the HRCT. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.6	1
223	Diagnostic accuracy of faecal calprotectin in a symptom-based algorithm for early diagnosis of inflammatory bowel disease adjusting for differential verification bias using a Bayesian approach. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 1176-1184.	1.5	1
224	Comparison of Direct Oral Anticoagulant Use for the Treatment of Non-Valvular Atrial Fibrillation in Pivotal Clinical Trials vs. the Real-World Setting: A Population-Based Study from Southern Italy. <i>Pharmaceuticals</i> , 2021, 14, 290.	3.8	1
225	Chronic polytherapy after myocardial infarction: the trade-off between hospital and community-based providers in determining adherence to medication. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 180.	1.7	1
226	First GCC stakeholder meeting on approval process, interchangeability/substitution and safety of biosimilars 2017 " Report. <i>GaBI Journal</i> , 2018, 7, 158-163.	0.3	1
227	Access of medicines to the market: three years' experience of Sicily's regional drug formulary. <i>Gazzetta Medica Italiana Archivio Per Le Scienze Mediche</i> , 2020, 179, .	0.1	1
228	Suboptimal Gastroprotective Coverage of NSAID Use and the Risk of Upper Gastrointestinal Complications. <i>Gastroenterology</i> , 2011, 140, S-45.	1.3	0
229	86 Comparison of Incidence Rates of Acute Pancreatitis and Pancreatic Cancer Among the General Population and Type 2 Diabetes Mellitus Patients Between Different Databases in the SAFEGUARD Project. <i>Gastroenterology</i> , 2014, 146, S-24.	1.3	0
230	Absorbable phosphate in medication. <i>Kidney International</i> , 2016, 89, 721.	5.2	0
231	The Role of Healthcare Databases in Pharmacovigilance of Psychotropic Drugs. , 2016, , 73-94.		0
232	Building stakeholder confidence in biosimilar medicines through evidence-based information sharing. <i>GaBI Journal</i> , 2017, 6, 181-182.	0.3	0
233	Multidimensional Design and Analysis of a Data Mart Related to Healthcare Treatments with Biologic Drugs. , 2021, , .		0
234	Assessment of intravitreal anti-VEGF drugs and dexamethasone for retinal diseases in real world setting: A multi-centre prospective study from Southern Italy. <i>European Journal of Ophthalmology</i> , 2022, , 112067212110734.	1.3	0

#	ARTICLE	IF	CITATIONS
235	Time to Treatment Intensification in Patients Receiving DPP4 Inhibitors Versus Sulfonylureas as the First Add-On to Metformin Monotherapy: A Retrospective Cohort Study. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	0