

Rosa Gini

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

2,157
citations

257450

24
h-index

265206

42
g-index

88
all docs

88
docs citations

88
times ranked

2794
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Risk of Upper Gastrointestinal Bleeding From Different Drug Combinations. <i>Gastroenterology</i> , 2014, 147, 784-792.e9.	1.3	132
3	Reporting to Improve Reproducibility and Facilitate Validity Assessment for Healthcare Database Studies V1.0. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1018-1032.	1.9	126
4	Using Electronic Health Care Records for Drug Safety Signal Detection. <i>Medical Care</i> , 2012, 50, 890-897.	2.4	79
5	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.	2.9	79
6	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
7	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
8	Reporting to Improve Reproducibility and Facilitate Validity Assessment for Healthcare Database Studies V1.0. <i>Value in Health</i> , 2017, 20, 1009-1022.	0.3	70
9	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
10	Healthcare databases in Europe for studying medicine use and safety during pregnancy. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 586-594.	1.9	55
11	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
12	Useful Interplay Between Spontaneous ADR Reports and Electronic Healthcare Records in Signal Detection. <i>Drug Safety</i> , 2015, 38, 1201-1210.	3.2	49
13	Prevalence of chronic diseases by immigrant status and disparities in chronic disease management in immigrants: a population-based cohort study, Valore Project. <i>BMC Public Health</i> , 2013, 13, 504.	2.9	46
14	How Much Are Biosimilars Used in Clinical Practice? A Retrospective Italian Population-Based Study of Erythropoiesis-Stimulating Agents in the Years 2009-2013. <i>BioDrugs</i> , 2015, 29, 275-284.	4.6	46
15	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
16	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
17	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
18	Antiepileptic drug prescribing before, during and after pregnancy: a study in seven European regions. <i>Pharmacoepidemiology and Drug Safety</i> , 2015, 24, 1144-1154.	1.9	33

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19	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
20	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
21	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
22	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
23	Group versus single handed primary care: A performance evaluation of the care delivered to chronic patients by Italian GPs. <i>Health Policy</i> , 2013, 113, 188-198.	3.0	28
24	Improving Information on Maternal Medication Use by Linking Prescription Data to Congenital Anomaly Registers: A EUROmedICAT Study. <i>Drug Safety</i> , 2015, 38, 1083-1093.	3.2	26
25	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.	1.9	26
26	Incidence Rates of Autoimmune Diseases in European Healthcare Databases: A Contribution of the ADVANCE Project. <i>Drug Safety</i> , 2021, 44, 383-395.	3.2	26
27	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
28	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
29	Cobordism of immersions of surfaces in non-orientable 3-manifolds. <i>Manuscripta Mathematica</i> , 2001, 104, 49-69.	0.6	24
30	Can Italian Healthcare Administrative Databases Be Used to Compare Regions with Respect to Compliance with Standards of Care for Chronic Diseases?. <i>PLoS ONE</i> , 2014, 9, e95419.	2.5	24
31	Asthma medication prescribing before, during and after pregnancy: a study in seven European regions. <i>BMJ Open</i> , 2016, 6, e009237.	1.9	24
32	Prevalence of Heart Failure and Adherence to Process Indicators: Which Socio-Demographic Determinants are Involved?. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 238.	2.6	22
33	Systematic Age-Related Differences in Chronic Disease Management in a Population-Based Cohort Study: A New Paradigm of Primary Care Is Required. <i>PLoS ONE</i> , 2014, 9, e91340.	2.5	22
34	PCSK9 Inhibitors™ New Users: Analysis of Prescription Patterns and Patients™ Characteristics from an Italian Real-world Study. <i>Clinical Drug Investigation</i> , 2020, 40, 173-181.	2.2	21
35	Prescribing of Antidiabetic Medicines before, during and after Pregnancy: A Study in Seven European Regions. <i>PLoS ONE</i> , 2016, 11, e0155737.	2.5	21
36	Identifying Cases of Type 2 Diabetes in Heterogeneous Data Sources: Strategy from the EMIF Project. <i>PLoS ONE</i> , 2016, 11, e0160648.	2.5	20

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37	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
38	Reduction of Vaisman structures in complex and quaternionic geometry. <i>Journal of Geometry and Physics</i> , 2006, 56, 2501-2522.	1.4	18
39	Prescription of antiepileptic medicines including valproate in pregnant women: A study in three European countries. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1510-1518.	1.9	18
40	ADVANCE: Towards near real-time monitoring of vaccination coverage, benefits and risks using European electronic health record databases. <i>Vaccine</i> , 2020, 38, B76-B83.	3.8	18
41	Pattern of Use of Biosimilar and Originator Somatropin in Italy: A Population-Based Multiple Databases Study During the Years 2009â€“2014. <i>Frontiers in Endocrinology</i> , 2018, 9, 95.	3.5	17
42	ADVANCE database characterisation and fit for purpose assessment for multi-country studies on the coverage, benefits and risks of pertussis vaccinations. <i>Vaccine</i> , 2020, 38, B8-B21.	3.8	17
43	Large-Scale Postmarketing Surveillance of Biological Drugs for Immune-Mediated Inflammatory Diseases Through an Italian Distributed Multi-Database Healthcare Network: The VALORE Project. <i>BioDrugs</i> , 2021, 35, 749-764.	4.6	16
44	Did advice on the prescription of sodium valproate reduce prescriptions to women? An observational study in three European countries between 2007 and 2016. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1519-1528.	1.9	15
45	The Tuscany experimental registry for Alzheimerâ€™s disease and other dementias: how many demented people does it capture?. <i>Aging Clinical and Experimental Research</i> , 2007, 19, 390-393.	2.9	13
46	Need and disparities in primary care management of patients with diabetes. <i>BMC Endocrine Disorders</i> , 2014, 14, 56.	2.2	13
47	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
48	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
49	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
50	Outcome misclassification: Impact, usual practice in pharmacoepidemiology database studies and an online aid to correct biased estimates of risk ratio or cumulative incidence. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 1450-1455.	1.9	12
51	First-Line Pharmacotherapies and Survival among Patients Diagnosed with Non-Resectable NSCLC: A Real-Life Setting Study with Gender Prospective. <i>Cancers</i> , 2021, 13, 6129.	3.7	11
52	The ENCePP Code of Conduct: A best practise for scientific independence and transparency in noninterventional postauthorisation studies. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 422-433.	1.9	10
53	Quantifying outcome misclassification in multi-database studies: The case study of pertussis in the ADVANCE project. <i>Vaccine</i> , 2020, 38, B56-B64.	3.8	10
54	Age-specific vaccination coverage estimates for influenza, human papillomavirus and measles containing vaccines from seven population-based healthcare databases from four EU countries â€“ The ADVANCE project. <i>Vaccine</i> , 2020, 38, 3243-3254.	3.8	10

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55	Disease misclassification in electronic healthcare database studies: Deriving validity indicesâ€”A contribution from the ADVANCE project. PLoS ONE, 2020, 15, e0231333.	2.5	9
56	Overview of the <scp>European postâ€”authorisation study</scp> register postâ€”authorization studies performed in Europe from September 2010 to December 2018. Pharmacoepidemiology and Drug Safety, 2022, 31, 689-705.	1.9	9
57	Antidepressants Drug Use during COVID-19 Waves in the Tuscan General Population: An Interrupted Time-Series Analysis. Journal of Personalized Medicine, 2022, 12, 178.	2.5	8
58	Impact of COVID-19 Lockdown, during the Two Waves, on Drug Use and Emergency Department Access in People with Epilepsy: An Interrupted Time-Series Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 13253.	2.6	8
59	Monitoring compliance with standards of care for chronic diseases using healthcare administrative databases in Italy: Strengths and limitations. PLoS ONE, 2017, 12, e0188377.	2.5	7
60	TASKA: A modular task management system to support health research studies. BMC Medical Informatics and Decision Making, 2019, 19, 121.	3.0	7
61	Automatic Generation of Documents. The Stata Journal, 2006, 6, 22-39.	2.2	5
62	Impact of Chronic Care Model on diabetes care in Tuscany: a controlled before-after study. European Journal of Public Health, 2017, 27, ckw189.	0.3	5
63	Real word evidence on rituximab utilization: Combining administrative and hospital-pharmacy data. PLoS ONE, 2020, 15, e0229973.	2.5	5
64	Medication Reconciliation During Hospitalization and in Hospital-Home Interface: An Observational Retrospective Study. Journal of Patient Safety, 2021, 17, e143-e148.	1.7	5
65	Patterns and trends of utilization of incretin-based medicines between 2008 and 2014 in three Italian geographic areas. BMC Endocrine Disorders, 2019, 19, 18.	2.2	4
66	How Have Intravitreal Anti-VEGF and Dexamethasone Implant Been Used in Italy? A Multiregional, Population-Based Study in the Years 2010â€”2016. BioMed Research International, 2020, 2020, 1-9.	1.9	4
67	Validation of algorithms for selecting rheumatoid arthritis patients in the Tuscan healthcare administrative databases. Scientific Reports, 2021, 11, 20314.	3.3	4
68	Utilisation patterns and clinical impact of the introduction of infliximab-biosimilar in Tuscany, Italy: real world evidence following the recommendation of switching for non-medical reasons. Clinical and Experimental Rheumatology, 2021, 39, 753-762.	0.8	4
69	Diabetes management in the primary care setting: a comparison of physiciansâ€™ performance by gender. Primary Health Care Research and Development, 2018, 19, 616-621.	1.2	3
70	Effectiveness of pro-active organizational models in primary care for diabetes patients. Health Policy, 2019, 123, 797-802.	3.0	3
71	Use of anti-vascular endothelial growth factor drugs for eye disease in Tuscany: Development and test of indicators of treatment intensity. European Journal of Ophthalmology, 2020, 30, 1440-1447.	1.3	3
72	Direct healthcare costs of chronic kidney disease management in Italy: What costâ€”savings can be achieved with higher biosimilar uptake and more appropriate use of erythropoiesisâ€”stimulating agents?. Pharmacoepidemiology and Drug Safety, 2021, 30, 65-77.	1.9	3

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73	Use of antiseizure medications and safety of branded versus generic formulations: A comparative study on Tuscan administrative databases. <i>Epilepsy and Behavior</i> , 2021, 117, 107876.	1.7	3
74	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.	3.4	3
75	Sex differences in the utilization of drugs for <scp>COVID</scp> â€19 treatment among elderly residents in a sample of Italian nursing homes. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 489-494.	1.9	3
76	Trajectories of Adherence to Biologic Disease-Modifying Anti-Rheumatic Drugs in Tuscan Administrative Databases: The Pathfinder Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5743.	2.4	3
77	Real-World Utilization of Target- and Immunotherapies for Lung Cancer: A Scoping Review of Studies Based on Routinely Collected Electronic Healthcare Data. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7679.	2.6	2
78	Stata Tip 56: Writing Parameterized Text Files. <i>The Stata Journal</i> , 2008, 8, 134-136.	2.2	1
79	Empowering knowledge generation through international data network: the IMeCCHI-DATANETWORK. <i>International Journal of Population Data Science</i> , 2020, 5, 1125.	0.1	1
80	Use of Biological Drugs for Psoriasis: A Drug-Utilization Study Using Tuscan Administrative Databanks. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6799.	2.6	1
81	Title is missing!. , 2020, 15, e0231333.		0
82	Title is missing!. , 2020, 15, e0231333.		0
83	Title is missing!. , 2020, 15, e0231333.		0
84	Title is missing!. , 2020, 15, e0231333.		0
85	Development and validation of a case-finding algorithm for the identification of non-small cell lung cancers in a region-wide Italian pathology registry. <i>PLoS ONE</i> , 2022, 17, e0269232.	2.5	0