Maurizio Sessa

List of Publications by Year in descending order

75 papers	1,224 citations	361413 20 h-index	454955 30 g-index
79 all docs	79 docs citations	79 times ranked	1488 citing authors

#	Article	IF	Citations
1	Dipeptidyl Peptidase (DPP)-4 Inhibitor-Induced Arthritis/Arthralgia: A Review of Clinical Cases. Drug Safety, 2016, 39, 401-407.	3.2	62
2	Hypothermic oxygenated perfusion in extended criteria donor liver transplantation—A randomized clinical trial. American Journal of Transplantation, 2022, 22, 2401-2408.	4.7	57
3	New and old roles of the peripheral and brain renin–angiotensin–aldosterone system (RAAS): Focus on cardiovascular and neurological diseases. International Journal of Cardiology, 2017, 227, 734-742.	1.7	53
4	Risk of gastrointestinal complications associated to NSAIDs, low-dose aspirin and their combinations: Results of a pharmacovigilance reporting system. Pharmacological Research, 2016, 104, 108-114.	7.1	52
5	The predictive value of ABCB1, ABCG2, CYP3A4/5 and CYP2D6 polymorphisms for risperidone and aripiprazole plasma concentrations and the occurrence of adverse drug reactions. Pharmacogenomics Journal, 2018, 18, 422-430.	2.0	47
6	Can causality assessment fulfill the new European definition of adverse drug reaction? A review of methods used in spontaneous reporting. Pharmacological Research, 2017, 123, 122-129.	7.1	46
7	Relationship between heart failure, concurrent chronic obstructive pulmonary disease and beta‐blocker use: a Danish nationwide cohort study. European Journal of Heart Failure, 2018, 20, 548-556.	7.1	44
8	Positive surgical margins and local recurrence after simple enucleation and standard partial nephrectomy for malignant renal tumors: systematic review of the literature and meta-analysis of prevalence. Minerva Urology and Nephrology, 2017, 69, 523-538.	2.5	39
9	Improvement of patient adverse drug reaction reporting through a community pharmacist-based intervention in the Campania region of Italy. Expert Opinion on Drug Safety, 2014, 13, 21-29.	2.4	38
10	Angiotensin II and angiotensin 1‐7: which is their role in atrial fibrillation?. Heart Failure Reviews, 2020, 25, 367-380.	3.9	37
11	Campania Region (Italy) spontaneous reporting system and preventability assessment through a case-by-case approach: a pilot study on psychotropic drugs. Expert Opinion on Drug Safety, 2016, 15, 9-15.	2.4	36
12	Thromboembolic events in younger women exposed to Pfizer-BioNTech or Moderna COVID-19 vaccines. Expert Opinion on Drug Safety, 2021, 20, 1451-1453.	2.4	36
13	Campania Preventability Assessment Committee (Italy): A Focus on the Preventability of Non-steroidal Anti-inflammatory Drugs' Adverse Drug Reactions. Frontiers in Pharmacology, 2017, 8, 305.	3.5	33
14	Safety Profile of Anticancer and Immune-Modulating Biotech Drugs Used in a Real World Setting in Campania Region (Italy): BIO-Cam Observational Study. Frontiers in Pharmacology, 2017, 8, 607.	3.5	33
15	Campania preventability assessment committee: a focus on the preventability of the contrast media adverse drug reactions. Expert Opinion on Drug Safety, 2016, 15, 51-59.	2.4	30
16	Direct-acting oral anticoagulants (DOACs) in pregnancy: new insight from VigiBase®. Scientific Reports, 2019, 9, 7236.	3.3	29
17	A case of figurate urticaria by etanercept. Journal of Pharmacology and Pharmacotherapeutics, 2016, 7, 106.	0.4	28
18	New era in treatment options of chronic hepatitis C: focus on safety of new direct-acting antivirals (DAAs). Expert Opinion on Drug Safety, 2016, 15, 85-100.	2.4	27

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19	Effect of Chronic Kidney Diseases on Mortality among Digoxin Users Treated for Non-Valvular Atrial Fibrillation: A Nationwide Register-Based Retrospective Cohort Study. PLoS ONE, 2016, 11, e0160337.	2.5	26
20	Suspected adverse reactions to contrast media in Campania Region (Italy): results from 14 years of post-marketing surveillance. Expert Opinion on Drug Safety, 2015, 14, 1341-1351.	2.4	24
21	Intraoperative assessment of ureteral and graft reperfusion during robotic kidney transplantation with indocyanine green fluorescence videography. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2019, 71, 79-84.	3.9	23
22	Langerhans, plasmacytoid dendritic and myeloid-derived suppressor cell levels in mycosis fungoides vary according to the stage of the disease. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 470, 575-582.	2.8	20
23	Italian Immunization Goals: A Political or Scientific Heated Debate?. Frontiers in Pharmacology, 2018, 9, 574.	3.5	19
24	ALA-PDT exerts beneficial effects on chronic venous ulcers by inducing changes in inflammatory microenvironment, especially through increased TGF-beta release: A pilot clinical and translational study. Photodiagnosis and Photodynamic Therapy, 2018, 21, 252-256.	2.6	18
25	Association between serum potassium levels and short-term mortality in patients with atrial fibrillation or flutter co-treated with diuretics and rate- or rhythm-controlling drugs. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 137-144.	3.0	18
26	Metoprolol Versus Carvedilol in Patients With Heart Failure, Chronic Obstructive Pulmonary Disease, Diabetes Mellitus, and Renal Failure. American Journal of Cardiology, 2020, 125, 1069-1076.	1.6	18
27	New Insight on the Safety of Erenumab: An Analysis of Spontaneous Reports of Adverse Events Recorded in the US Food and Drug Administration Adverse Event Reporting System Database. BioDrugs, 2021, 35, 215-227.	4.6	18
28	The Mediating Effect of Pupils' Physical Fitness on the Relationship Between Family Socioeconomic Status and Academic Achievement in a Danish School Cohort. Sports Medicine, 2019, 49, 1291-1301.	6.5	17
29	Anatomical templates of lymph node dissection for upper tract urothelial carcinoma: a systematic review of the literature. Expert Review of Anticancer Therapy, 2017, 17, 235-246.	2.4	16
30	Pillars and Pitfalls of the New Pharmacovigilance Legislation: Consequences for the Identification of Adverse Drug Reactions Deriving From Abuse, Misuse, Overdose, Occupational Exposure, and Medication Errors. Frontiers in Pharmacology, 2018, 9, 611.	3.5	16
31	Artificial Intelligence in Pharmacoepidemiology: A Systematic Review. Part 1—Overview of Knowledge Discovery Techniques in Artificial Intelligence. Frontiers in Pharmacology, 2020, 11, 1028.	3.5	15
32	Thrombocytopenia after COVID-19 vaccination. Journal of Autoimmunity, 2021, 123, 102712.	6.5	15
33	Montelukast Improves Symptoms and Lung Function in Asthmatic Women Compared With Men. Frontiers in Pharmacology, 2019, 10, 1094.	3.5	14
34	Preventable Cases of Oral Anticoagulant-Induced Bleeding: Data From the Spontaneous Reporting System. Frontiers in Pharmacology, 2019, 10, 425.	3.5	14
35	Pharmacoepidemiological methods for computing the duration of pharmacological prescriptions using secondary data sources. European Journal of Clinical Pharmacology, 2021, 77, 1805-1814.	1.9	14
36	Photodynamic therapy with topical photosensitizers in mucosal and semimucosal areas: Review from a dermatologic perspective. Photodiagnosis and Photodynamic Therapy, 2018, 23, 119-131.	2.6	12

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37	Preventable statin adverse reactions and therapy discontinuation. What can we learn from the spontaneous reporting system?. Expert Opinion on Drug Safety, 2018, 17, 457-465.	2.4	12
38	Tadalafil 5 mg Alone or in Combination with Tamsulosin 0.4 mg for the Management of Men with Lower Urinary Tract Symptoms and Erectile Dysfunction: Results of a Prospective Observational Trial. Journal of Clinical Medicine, 2019, 8, 1126.	2.4	12
39	Real World Data on the Utilization Pattern and Safety Profile of Infliximab Originator Versus Biosimilars in Italy: A Multiregional Study. BioDrugs, 2018, 32, 607-617.	4.6	11
40	Beta-blocker, aspirin, and statin usage after first-time myocardial infarction in patients with chronic obstructive pulmonary disease: a nationwide analysis from 1995 to 2015 in Denmark. European Heart Journal Quality of Care & Clinical Outcomes, 2019, 6, 23-31.	4.0	10
41	Hepatitis B Surface Antigen Seropositive Men in Serodiscordant Couples: Effects on the Assisted Reproductive Outcomes. World Journal of Men?s Health, 2021, 39, 99.	3.3	10
42	Comparison of Long-Term Clinical Implications of Beta-Blockade in Patients With Obstructive Airway Diseases Exposed to Beta-Blockers With Different Î²1-Adrenoreceptor Selectivity: An Italian Population-Based Cohort Study. Frontiers in Pharmacology, 2018, 9, 1212.	3.5	9
43	Relationship Between Gender and the Effectiveness of Montelukast: An Italian/Danish Register-Based Retrospective Cohort Study. Frontiers in Pharmacology, 2018, 9, 844.	3.5	9
44	Segmental resection of distal ureter with terminoâ€terminal ureteric anastomosis vs bladder cuff removal and ureteric reâ€implantation for upper tract urothelial carcinoma: results of a multicentre study. BJU International, 2019, 124, 116-123.	2.5	8
45	Impact of MELD 30-allocation policy on liver transplant outcomes in Italy. Journal of Hepatology, 2022, 76, 619-627.	3.7	8
46	The risk of fractures, acute myocardial infarction, atrial fibrillation and ventricular arrhythmia in geriatric patients exposed to promethazine. Expert Opinion on Drug Safety, 2020, 19, 349-357.	2.4	7
47	A systematic review, meta-analysis and meta-regression evaluating the adverse reactions to erenumab in the preventive treatment of migraine. Expert Opinion on Drug Safety, 2021, 20, 467-474.	2.4	7
48	Segmental ureterectomy vs. radical nephroureterectomy for ureteral carcinoma in patients with a preoperative glomerular filtration rate less than 90 ml/min/1.73 m2: A multicenter study. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 601.e11-601.e16.	1.6	6
49	Pharmacological and epidemiological considerations while constructing treatment episodes using observational data: A simulation study. Pharmacoepidemiology and Drug Safety, 2022, 31, 55-60.	1.9	6
50	Utilizing drug-target-event relationships to unveil safety patterns in pharmacovigilance. Expert Opinion on Drug Safety, 2020, 19, 961-968.	2.4	5
51	The Relationship Between Valproate and Lamotrigine/Levetiracetam Use and Prognosis in Patients With Epilepsy and Heart Failure: A Danish Register-Based Study. Journal of Cardiac Failure, 2022, 28, 630-638.	1.7	5
52	Artificial Intelligence in Pharmacoepidemiology: A Systematic Review. Part 2â€"Comparison of the Performance of Artificial Intelligence and Traditional Pharmacoepidemiological Techniques. Frontiers in Pharmacology, 2020, 11, 568659.	3.5	5
53	Post-marketing safety surveillance of erenumab: new insight from Eudravigilance. Expert Opinion on Drug Safety, 2022, 21, 1205-1210.	2.4	5
54	Contrast media-induced nephropathy: how has Italy contributed in the past 30 years? A systematic review. Therapeutics and Clinical Risk Management, 2017, Volume 13, 1463-1478.	2.0	4

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55	Predictors of new oral anticoagulant drug initiation as opposed to warfarin in elderly adults: a retrospective observational study in Southern Italy. Therapeutics and Clinical Risk Management, 2018, Volume 14, 1907-1914.	2.0	4
56	The PHARMACOMâ€EPI Framework for Integrating Pharmacometric Modelling Into Pharmacoepidemiological Research Using Realâ€World Data: Application to Assess Death Associated With Valproate. Clinical Pharmacology and Therapeutics, 2022, 111, 840-856.	4.7	4
57	Artificial Neural Network vs. Pharmacometric Model for Population Prediction of Plasma Concentration in Realâ€World Data: A Case Study on Valproic Acid. Clinical Pharmacology and Therapeutics, 2022, 111, 1278-1285.	4.7	4
58	Beta-blocker choice and exchangeability in patients with heart failure and chronic obstructive pulmonary disease: an Italian register-based cohort study. Scientific Reports, 2019, 9, 11465.	3.3	3
59	Robot-Assisted Nephron-Sparing Surgery for Cystic Nephroma in a Pediatric Patient: A Case Report. Journal of Endourology Case Reports, 2019, 5, 7-9.	0.3	3
60	Predictors of quetiapine extendedâ€release formulation addâ€on in older patients exposed to antidepressant drugs: A Danish registerâ€based cohort study. International Journal of Geriatric Psychiatry, 2020, 35, 1156-1162.	2.7	3
61	Detecting deviations from the efficacy and safety results of singleâ€arm trials using realâ€world data: The case of a CARâ€T cell therapy in Bâ€cell lymphoma. Pharmacoepidemiology and Drug Safety, 2021, 30, 514-519.	1.9	3
62	Segmental Ureterectomy Versus Radical Nephroureterectomy in Older Patients Treated for Upper Tract Urothelial Carcinoma. Clinical Genitourinary Cancer, 2022, , .	1.9	3
63	Rationale and performances of a data-driven method for computing the duration of pharmacological prescriptions using secondary data sources. Scientific Reports, 2022, 12, 6245.	3.3	3
64	The indirect and direct pathways between physical fitness and academic achievement on commencement in post-compulsory education in a historical cohort of Danish school youth. BMC Public Health, 2017, 17, 699.	2.9	2
65	Adverse drug reactions during hepatitis C treatment with direct-acting antivirals: The role of medication errors, their impact on treatment discontinuation and their preventability. New insights from the Campania Region (Italy) spontaneous reporting syste. Journal of Clinical Pharmacy and Therapeutics, 2018, 43, 867-876.	1.5	2
66	Incident atrial fibrillation and risk of psychoactive drug redemptions and psychiatric hospital contacts: a Danish Nationwide Register-based Follow-up Study. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 76-82.	4.0	2
67	Investigation of the potential association between the use of fluoxetine and occurrence of acute pancreatitis: a Danish register-based cohort study. International Journal of Epidemiology, 2022, 51, 1656-1665.	1.9	2
68	Is the Strongest Level of Medical Evidence Always Required for Guidelines Recommendations?. Liver Cancer, 2021, 10, 1-2.	7.7	1
69	Contribution of Italian clinical research for contrast media-induced nonrenal adverse drug reactions over the last three decades: A systematic review. Journal of Pharmacology and Pharmacotherapeutics, 2018, 9, 131.	0.4	1
70	Segmental ureterectomy vs radical nephroureterectomy in elderly patients treated for upper tract urothelial carcinoma. European Urology Open Science, 2020, 19, e1691.	0.4	0
71	Relationship between heart failure, concurrent chronic obstructive pulmonary disease and beta-blocker use: A Danish nationwide cohort study. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, OR25-3.	0.0	0
72	Montelukast induces better control of symptoms and management of lung function, and decreased inflammation in women compared with men. , 2019, , .		0

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73	Efficacy and safety of S-acyl glutathione 2% cream vs. placebo against UVB-induced erythema: a randomized, double-blinded clinical trial. Giornale Italiano Di Dermatologia E Venereologia, 2019, 154, 632-637.	0.8	0
74	The Relationship between Timing of Pretransplant Kidney Biopsy, Graft Loss, and Survival in Kidney Transplantation: An Italian Cohort Study. Nephron, 2022, 146, 22-31.	1.8	0
75	Authors reply to the Letter to the Editor â€œImpact of MELD 30-allocation policy on liver transplant outcomes in Italy: Considerationsâ€• Journal of Hepatology, 2022, , .	3.7	0