

Jenni Ilomaki

List of Publications by Citations

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106
papers

1,603
citations

19
h-index

35
g-index

115
ext. papers

2,169
ext. citations

4.1
avg, IF

4.8
L-index

#	Paper	IF	Citations
106	Cardiovascular Events Associated With SGLT-2 Inhibitors Versus Other Glucose-Lowering Drugs: The CVD-REAL 2 Study. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2628-2639	15.1	263
105	Global Incidence of Frailty and Prefrailty Among Community-Dwelling Older Adults: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , 2019 , 2, e198398	10.4	119
104	Effects of Changes in Number of Medications and Drug Burden Index Exposure on Transitions Between Frailty States and Death: The Concord Health and Ageing in Men Project Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 89-95	5.6	75
103	Alcohol Consumption, Dementia and Cognitive Decline: An Overview of Systematic Reviews. <i>Current Clinical Pharmacology</i> , 2015 , 10, 204-12	2.5	61
102	Polypharmacy and Medication Regimen Complexity as Risk Factors for Hospitalization Among Residents of Long-Term Care Facilities: A Prospective Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 1067.e1-1067.e6	5.9	55
101	Medication management policy, practice and research in Australian residential aged care: Current and future directions. <i>Pharmacological Research</i> , 2017 , 116, 20-28	10.2	51
100	Prevalence and incidence of prescription opioid analgesic use in Australia. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 202-215	3.8	44
99	Alcohol consumption and dietary patterns: the FinDrink study. <i>PLoS ONE</i> , 2012 , 7, e38607	3.7	41
98	Risk of cardiovascular events and death associated with initiation of SGLT2 inhibitors compared with DPP-4 inhibitors: an analysis from the CVD-REAL 2 multinational cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 606-615	18.1	37
97	Predictors of persistent prescription opioid analgesic use among people without cancer in Australia. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 1267-1278	3.8	34
96	Prevalence of concomitant use of alcohol and sedative-hypnotic drugs in middle and older aged persons: a systematic review. <i>Annals of Pharmacotherapy</i> , 2013 , 47, 257-68	2.9	33
95	Medications and Prescribing Patterns as Factors Associated with Hospitalizations from Long-Term Care Facilities: A Systematic Review. <i>Drugs and Aging</i> , 2018 , 35, 423-457	4.7	32
94	Potentially Inappropriate Medications and Anticholinergic Burden in Older People Attending Memory Clinics in Australia. <i>Drugs and Aging</i> , 2016 , 33, 37-44	4.7	31
93	Analgesic use, pain and daytime sedation in people with and without dementia in aged care facilities: a cross-sectional, multisite, epidemiological study protocol. <i>BMJ Open</i> , 2014 , 4, e005757	3	29
92	Adherence to statin therapy and the incidence of ischemic stroke in patients with diabetes. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 161-9	2.6	24
91	Patterns of statin use and long-term adherence and persistence among older adults with diabetes. <i>Journal of Diabetes</i> , 2018 , 10, 699-707	3.8	23
90	The performance of sequence symmetry analysis as a tool for post-market surveillance of newly marketed medicines: a simulation study. <i>BMC Medical Research Methodology</i> , 2014 , 14, 66	4.7	22

89	Process, impact and outcomes of medication review in Australian residential aged care facilities: A systematic review. <i>Australasian Journal on Ageing</i> , 2019 , 38 Suppl 2, 9-25	1.5	21
88	Predictors of first-year nonadherence and discontinuation of statins among older adults: a retrospective cohort study. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 227-235	3.8	21
87	Changes in alcohol consumption and drinking patterns during 11 years of follow-up among ageing men: the FinDrink study. <i>European Journal of Public Health</i> , 2010 , 20, 133-8	2.1	19
86	Do statin users adhere to a healthy diet and lifestyle? The Australian Diabetes, Obesity and Lifestyle Study. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 621-627	3.9	18
85	Simplification of Medications Prescribed to Long-term care Residents (SIMPLER): study protocol for a cluster randomised controlled trial. <i>Trials</i> , 2018 , 19, 37	2.8	18
84	Psychotropic drug use and alcohol drinking in community-dwelling older Australian men: the CHAMP study. <i>Drug and Alcohol Review</i> , 2013 , 32, 218-22	3.2	17
83	Risk drinking behavior among psychotropic drug users in an aging Finnish population: the FinDrink study. <i>Alcohol</i> , 2008 , 42, 261-7	2.7	17
82	Trajectory Analyses of Adherence Patterns in a Real-Life Moderate to Severe Asthma Population. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020 , 8, 1961-1969.e6	5.4	17
81	Analgesic use and pain in residents with and without dementia in aged care facilities: A cross-sectional study. <i>Australasian Journal on Ageing</i> , 2016 , 35, 180-7	1.5	17
80	Development and validation of the Medication Regimen Simplification Guide for Residential Aged Care (MRS GRACE). <i>Clinical Interventions in Aging</i> , 2018 , 13, 975-986	4	17
79	Drug Burden Index and change in cognition over time in community-dwelling older men: the CHAMP study. <i>Annals of Medicine</i> , 2017 , 49, 157-164	1.5	15
78	Frequency of and factors related to pro re nata (PRN) medication use in aged care services. <i>Research in Social and Administrative Pharmacy</i> , 2018 , 14, 964-967	2.9	15
77	A 10-Year Trend in Statin Use Among Older Adults in Australia: an Analysis Using National Pharmacy Claims Data. <i>Cardiovascular Drugs and Therapy</i> , 2018 , 32, 265-272	3.9	14
76	Selective prescribing of statins and the risk of mortality, hospitalizations, and falls in aged care services. <i>Journal of Clinical Lipidology</i> , 2018 , 12, 652-661	4.9	13
75	Coexisting social conditions and health problems among clients seeking treatment for illicit drug use in Finland: the HUUTI study. <i>BMC Public Health</i> , 2013 , 13, 380	4.1	13
74	Medication Use and Fall-Related Hospital Admissions from Long-Term Care Facilities: A Hospital-Based Case-Control Study. <i>Drugs and Aging</i> , 2017 , 34, 625-633	4.7	13
73	Safety and Effectiveness of Direct Oral Anticoagulants vs Warfarin in People With Atrial Fibrillation and Dementia. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1058-1064.e6	5.9	13
72	Referral of tuberculosis symptomatic clients from private pharmacies to public sector clinics for diagnosis and treatment in Cambodia. <i>Journal of Evaluation in Clinical Practice</i> , 2015 , 21, 285-91	2.5	12

71	Hospital Admissions due to Dysglycaemia and Prescriptions of Antidiabetic Medications in England and Wales: An Ecological Study. <i>Diabetes Therapy</i> , 2018 , 9, 153-163	3.6	12
70	Relationship between alcohol consumption and myocardial infarction among ageing men using a marginal structural model. <i>European Journal of Public Health</i> , 2012 , 22, 825-30	2.1	12
69	The representativeness of direct oral anticoagulant clinical trials to hospitalized patients with atrial fibrillation. <i>European Journal of Clinical Pharmacology</i> , 2017 , 73, 1427-1436	2.8	11
68	Lifestyle Changes in Relation to Initiation of Antihypertensive and Lipid-Lowering Medication: A Cohort Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e014168	6	11
67	Medication Regimen Complexity In 8 Australian Residential Aged Care Facilities: Impact Of Age, Length Of Stay, Comorbidity, Frailty, And Dependence In Activities Of Daily Living. <i>Clinical Interventions in Aging</i> , 2019 , 14, 1783-1795	4	11
66	Natural Regression of Frailty Among Community-Dwelling Older Adults: A Systematic Review and Meta-Analysis. <i>Gerontologist, The</i> , 2020 , 60, e286-e298	5	10
65	Prevalence, Safety, and Effectiveness of Oral Anticoagulant Use in People with and without Dementia or Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 489-517	4.3	10
64	Reducing the Burden of Complex Medication Regimens: Simplification of Medications Prescribed to Long-term care Residents (SIMPLER) Cluster Randomized Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1114-1120.e4	5.9	10
63	Switching, Discontinuation, and Reinitiation of Statins Among Older Adults. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2675-2677	15.1	10
62	Trends in oral anticoagulant prescribing in individuals with type 2 diabetes mellitus: a population-based study in the UK. <i>BMJ Open</i> , 2020 , 10, e034573	3	9
61	Analgesic Use and Daytime Sleepiness in Residents With and Without Dementia in Residential Aged Care Facilities. <i>Drugs and Aging</i> , 2015 , 32, 1045-53	4.7	9
60	Prescribing for people with type 2 diabetes and renal impairment in Australian general practice: A national cross sectional study. <i>Primary Care Diabetes</i> , 2019 , 13, 113-121	2.4	9
59	Impact of Medication Regimen Simplification on Medication Administration Times and Health Outcomes in Residential Aged Care: 12 Month Follow Up of the SIMPLER Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
58	Prevalence and Incidence of Statin Use and 3-Year Adherence and Discontinuation Rates Among Older Adults With Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2018 , 33, 527-534	2.5	8
57	Screening and diagnosis of chronic kidney disease in people with type 2 diabetes attending Australian general practice. <i>Australian Journal of Primary Health</i> , 2018 , 24, 280-286	1.4	8
56	The association of socioeconomic disadvantage and remoteness with receipt of type 2 diabetes medications in Australia: a nationwide registry study. <i>Diabetologia</i> , 2021 , 64, 349-360	10.3	8
55	Spontaneously reported adverse drug events related to tapentadol and oxycodone/naloxone in Australia. <i>Therapeutic Advances in Drug Safety</i> , 2018 , 9, 197-205	3.5	7
54	Spontaneously reported haemorrhagic adverse events associated with rivaroxaban and dabigatran in Australia. <i>Therapeutic Advances in Drug Safety</i> , 2016 , 7, 4-10	3.5	7

53	First insights into community pharmacy based buprenorphine-naloxone dispensing in Finland. <i>International Journal of Drug Policy</i> , 2013 , 24, 492-7	5.5	7
52	An intervention to develop repeat prescribing in community pharmacy. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2009 , 34, 261-5	2.2	7
51	Heavy drinking and use of sedative or anxiolytic drugs among aging men: an 11-year follow-up of the FinDrink study. <i>Annals of Pharmacotherapy</i> , 2011 , 45, 1240-7	2.9	7
50	Predictors of statin use among older adults: A nationwide cross-sectional study. <i>Journal of Clinical Lipidology</i> , 2019 , 13, 156-162.e1	4.9	7
49	Adherence, Persistence, and Switching Among People Prescribed Sodium Glucose Co-transporter 2 Inhibitors: A Nationwide Retrospective Cohort Study. <i>Advances in Therapy</i> , 2019 , 36, 3265-3278	4.1	6
48	Analgesic use before and after oral anticoagulant initiation—a population-based study in Finland. <i>European Journal of Clinical Pharmacology</i> , 2015 , 71, 723-732	2.8	6
47	COX-2 inhibitor and non-selective NSAID use in those at increased risk of NSAID-related adverse events: a retrospective database study. <i>Drugs and Aging</i> , 2013 , 30, 23-30	4.7	6
46	Antihypertensive use before and after initiation of fixed-dose combination products in Australia: a retrospective study. <i>International Journal of Clinical Pharmacy</i> , 2013 , 35, 613-20	2.3	6
45	Trajectories of sickness absence and disability pension before and after opioid initiation for noncancer pain: a 10-year population-based study. <i>Pain</i> , 2019 , 160, 1224-1233	8	6
44	Rates of PRN Medication Administration in Australian Residential Aged Care. <i>Journal of the American Medical Directors Association</i> , 2021 , 22, 117-123.e1	5.9	6
43	A systematic review of the statistical methods in prospective cohort studies investigating the effect of medications on cognition in older people. <i>Research in Social and Administrative Pharmacy</i> , 2016 , 12, 20-28	2.9	5
42	Application of Healthcare Big Data in CNS Drug Research: The Example of the Neurological and mental health Global Epidemiology Network (NeuroGEN). <i>CNS Drugs</i> , 2020 , 34, 897-913	6.7	5
41	Trends and Predictors of Oral Anticoagulant Use in People with Alzheimer's Disease and the General Population in Australia. <i>Journal of Alzheimer's Disease</i> , 2019 , 70, 733-745	4.3	5
40	Incidence and prevalence of hypoglycaemia in type 1 and type 2 diabetes individuals: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2020 , 170, 108522	7.4	5
39	Adverse Drug Reactions Associated With Cholinesterase Inhibitors-Sequence Symmetry Analyses Using Prescription Claims Data. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 186-189	5.9	4
38	Long-term persistence and adherence to blood pressure lowering agents among older Australians. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 788-795	2.6	4
37	Statin use and fall-related hospitalizations among residents of long-term care facilities: A case-control study. <i>Journal of Clinical Lipidology</i> , 2020 , 14, 507-514	4.9	4
36	Factors associated with antidepressant use in residents with and without dementia in Australian aged care facilities. <i>Therapeutic Advances in Drug Safety</i> , 2016 , 7, 79-88	3.5	4

35	Harms associated with extramedical use of prescription opioid analgesics in Australia: A scoping review. <i>Research in Social and Administrative Pharmacy</i> , 2019 , 15, 925-935	2.9	4
34	Community pharmacy services for drug misuse: attitudes and practices of Finnish pharmacists. <i>International Journal of Drug Policy</i> , 2014 , 25, 1139-42	5.5	4
33	Alcohol consumption and tobacco smoking among community-dwelling older Australian men: the Concord Health and Ageing in Men Project. <i>Australasian Journal on Ageing</i> , 2014 , 33, 185-92	1.5	4
32	Protocol for a non-randomised pilot and feasibility study evaluating a multicomponent intervention to simplify medication regimens for people receiving community-based home care services. <i>BMJ Open</i> , 2019 , 9, e025345	3	4
31	Global epidemiology of hip fractures: a study protocol using a common analytical platform among multiple countries. <i>BMJ Open</i> , 2021 , 11, e047258	3	4
30	Root Cause Analysis to Identify Medication and Non-Medication Strategies to Prevent Infection-Related Hospitalizations from Australian Residential Aged Care Services. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
29	Factors associated with buprenorphine compared to amphetamine abuse among clients seeking treatment in Finland. <i>Journal of Substance Abuse Treatment</i> , 2014 , 46, 561-6	4.2	3
28	Switching, Persistence and Adherence to Statin Therapy: a Retrospective Cohort Study Using the Australian National Pharmacy Data. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	3
27	Responding to cough presentations: an interview study with Cambodian pharmacies participating in a National Tuberculosis Referral Program. <i>Journal of Evaluation in Clinical Practice</i> , 2016 , 22, 261-6	2.5	3
26	Medication administration in Australian residential aged care: A time-and-motion study. <i>Journal of Evaluation in Clinical Practice</i> , 2021 , 27, 103-110	2.5	3
25	Changes in use of hormonal long-acting reversible contraceptive methods in Australia between 2006 and 2018: A population-based study. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2021 , 61, 128-134	1.7	3
24	Use of Falls Risk Increasing Drugs in Residents at High and Low Falls Risk in Aged Care Services. <i>Journal of Applied Gerontology</i> , 2021 , 40, 77-86	3.3	3
23	Proton Pump Inhibitors and Infection-Related Hospitalizations Among Residents of Long-Term Care Facilities: A Case-Control Study. <i>Drugs and Aging</i> , 2019 , 36, 1027-1034	4.7	2
22	Using clinical registries, administrative data and electronic medical records to improve medication safety and effectiveness in dementia. <i>Current Opinion in Psychiatry</i> , 2020 , 33, 163-169	4.9	2
21	Demographic, clinical and lifestyle factors associated with high-intensity statin therapy in Australia: the AusDiab study. <i>European Journal of Clinical Pharmacology</i> , 2018 , 74, 1493-1501	2.8	2
20	Transition to high-dose or strong opioids: a population-based study of people initiating opioids in Australia. <i>Addiction</i> , 2020 , 115, 1088-1097	4.6	2
19	Trends in the Utilization of Lipid-Lowering Medications in Australia: An Analysis of National Pharmacy Claims Data. <i>Current Problems in Cardiology</i> , 2021 , 100880	17.1	2
18	Dispensing Patterns of Blood Pressure Lowering Agents in Older Australians From 2006 to 2016. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019 , 24, 242-250	2.6	2

17	Multiple antihypertensive use and risk of mortality in residents of aged care services: a prospective cohort study. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1541-1549	4.8	2
16	The changing pattern of statin use in people with dementia: A population-based study. <i>Journal of Clinical Lipidology</i> , 2021 , 15, 192-201	4.9	2
15	Patterns of Medication Dispensation for Multiple Comorbidities among Older Adults in Australia. <i>Pharmacy (Basel, Switzerland)</i> , 2018 , 6,	2	2
14	Trends in the Dispensing and Costs of Glucose-Lowering Medications Among Older Australians: Findings from National Claims Data. <i>Drugs and Aging</i> , 2020 , 37, 393-398	4.7	1
13	Dynamics of switching, adherence, and persistence of dipeptidyl peptidase-4 inhibitors use: A nationwide cohort study. <i>Diabetes Research and Clinical Practice</i> , 2019 , 158, 107909	7.4	1
12	Non-Medical Use of Prescription Drugs among Clients Admitted to an Acute Psychiatric Unit. <i>Journal of Pharmacy Practice and Research</i> , 2013 , 43, 269-271	0.7	1
11	Impact of Medication Regimen Simplification on Medication Incidents in Residential Aged Care: SIMPLER Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
10	What is the Best Definition of Polypharmacy for Predicting Falls, Hospitalizations, and Mortality in Long-Term Care Facilities?. <i>Journal of the American Medical Directors Association</i> , 2021 , 22, 470-471	5.9	1
9	Validity of electronic hospital discharge prescription records as a source of medication data for pharmacoepidemiological research. <i>Therapeutic Advances in Drug Safety</i> , 2018 , 9, 425-438	3.5	1
8	One-year readmission and mortality following ischaemic stroke by diabetes status, sex, and socioeconomic disadvantage: An analysis of 27,802 strokes from 2012 to 2017.. <i>Journal of the Neurological Sciences</i> , 2022 , 434, 120149	3.2	0
7	Long-acting reversible contraception use after medical abortion is associated with reduced likelihood of a second medical abortion.. <i>Medical Journal of Australia</i> , 2022 ,	4	0
6	Initiation of antihypertensive therapy is associated with an increased risk of hip fracture. <i>Aging Health</i> , 2013 , 9, 201-203		
5	Use of benzodiazepines and risk of dementia over a 15-year follow-up period. <i>Aging Health</i> , 2013 , 9, 73-75		
4	Nonbenzodiazepine hypnotics are associated with an increased risk of hip fracture in residential aged care facilities. <i>Aging Health</i> , 2013 , 9, 421-423		
3	Gastrointestinal bleeding risk with rivaroxaban vs aspirin in atrial fibrillation: A multinational study. <i>Pharmacoepidemiology and Drug Safety</i> , 2020 , 29, 1550-1561	2.6	
2	Can patterns of medication use explain the increasing incidence of end stage kidney disease among people with diabetes in Australia?. <i>Diabetes Research and Clinical Practice</i> , 2021 , 172, 108635	7.4	
1	Treatment Dynamics in People Who Initiate Metformin or Sulfonylureas for Type 2 Diabetes: A National Cohort Study.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 794273	5.6	