## Olivia Dalleur

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2908853/publications.pdf

Version: 2024-02-01

64 papers 1,686 citations

331538
21
h-index

315616 38 g-index

70 all docs

70 docs citations

times ranked

70

2180 citing authors

#	Article	IF	CITATIONS
1	Benefits and Risks of Using Smart Pumps to Reduce Medication Error Rates: A Systematic Review. Drug Safety, 2014, 37, 1011-1020.	1.4	135
2	Inappropriate Prescribing and Related Hospital Admissions in Frail Older Persons According to the STOPP and START Criteria. Drugs and Aging, 2012, 29, 829-837.	1.3	134
3	Reduction of Potentially Inappropriate Medications Using the STOPP Criteria in Frail Older Inpatients: A Randomised Controlled Study. Drugs and Aging, 2014, 31, 291-298.	1.3	117
4	Medication-related clinical decision support alert overrides in inpatients. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 476-481.	2.2	116
5	Too many, too few, or too unsafe? Impact of inappropriate prescribing on mortality, and hospitalization in a cohort of communityâ€dwelling oldest old. British Journal of Clinical Pharmacology, 2016, 82, 1382-1392.	1.1	85
6	International core outcome set for clinical trials of medication review in multi-morbid older patients with polypharmacy. BMC Medicine, 2018, 16, 21.	2.3	84
7	Optimizing Therapy to Prevent Avoidable Hospital Admissions in Multimorbid Older Adults (OPERAM): cluster randomised controlled trial. BMJ, The, 2021, 374, n1585.	3.0	84
8	The relationship of multimorbidity with disability and frailty in the oldest patients: A cross-sectional analysis of three measures of multimorbidity in the BELFRAIL cohort. European Journal of General Practice, 2015, 21, 39-44.	0.9	62
9	A systematic review of the outcomes reported in trials of medication review in older patients: the need for a core outcome set. British Journal of Clinical Pharmacology, 2017, 83, 942-952.	1.1	49
10	Medication review interventions to reduce hospital readmissions in older people. Journal of the American Geriatrics Society, 2021, 69, 1646-1658.	1.3	43
11	Polypharmacy in a Belgian cohort of community-dwelling oldest old (80+). Acta Clinica Belgica, 2016, 71, 158-166.	0.5	38
12	Development of a standardized chart review method to identify drugâ€related hospital admissions in older people. British Journal of Clinical Pharmacology, 2018, 84, 2600-2614.	1.1	38
13	Rationale and design of OPtimising the Rapy to prevent Avoidable hospital admissions in Multimorbid older people (OPERAM): a cluster randomised controlled trial. BMJ Open, 2019, 9, e026769.	0.8	36
14	A cross-sectional observational study of high override rates of drug allergy alerts in inpatient and outpatient settings, and opportunities for improvement. BMJ Quality and Safety, 2017, 26, 217-225.	1.8	34
15	Collaborative approach to Optimise MEdication use for Older people in Nursing homes (COME-ON): study protocol of a cluster controlled trial. Implementation Science, 2015, 11, 35.	2.5	32
16	Risk scores and geriatric profile: can they really help us in anticoagulation decision making among older patients suffering from atrial fibrillation?. Clinical Interventions in Aging, 2014, 9, 1091.	1.3	30
17	STOPP/START version 2â€"development of software applications: easier said than done?. Age and Ageing, 2016, 45, 590-593.	0.7	28
18	30-Day Potentially Avoidable Readmissions Due to Adverse Drug Events. Journal of Patient Safety, 2021, 17, e379-e386.	0.7	27

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19	Detection of potentially inappropriate prescribing in the very old: cross-sectional analysis of the data from the BELFRAIL observational cohort study. BMC Geriatrics, 2015, 15, 156.	1.1	26
20	Multimorbidity measures were poor predictors of adverse events in patients aged ≥80 years: a prospective cohort study. Journal of Clinical Epidemiology, 2015, 68, 220-227.	2.4	25
21	Medication review and reconciliation in older adults. European Geriatric Medicine, 2021, 12, 499-507.	1.2	25
22	Impact of a clinical decision support system for drug dosage in patients with renal failure. International Journal of Clinical Pharmacy, 2018, 40, 1225-1233.	1.0	23
23	Intervention protocol: OPtimising thERapy to prevent avoidable hospital Admission in the Multi-morbid elderly (OPERAM): a structured medication review with support of a computerised decision support system. BMC Health Services Research, 2020, 20, 220.	0.9	23
24	An International Consensus List of Potentially Clinically Significant Drug-Drug Interactions in Older People. Journal of the American Medical Directors Association, 2021, 22, 2121-2133.e24.	1.2	22
25	Prevalence of drug-drug interactions in older people before and after hospital admission: analysis from the OPERAM trial. BMC Geriatrics, 2021, 21, 571.	1.1	22
26	2012 Updated <scp>B</scp> eers Criteria: Greater Applicability to <scp>E</scp> urope?. Journal of the American Geriatrics Society, 2012, 60, 2188-2189.	1.3	20
27	Measurement properties of EQ-5D-3L and EQ-5D-5L in recording self-reported health status in older patients with substantial multimorbidity and polypharmacy. Health and Quality of Life Outcomes, 2020, 18, 317.	1.0	19
28	Individualisation of glycaemic management in older people with type 2 diabetes: a systematic review of clinical practice guidelines recommendations. Age and Ageing, 2021, 50, 1935-1942.	0.7	19
29	Views of general practitioners on the use of STOPP& Department of the study. Acta Clinica Belgica, 2014, 69, 251-261.	0.5	18
30	Underuse of Anticoagulation in Older Patients with Atrial Fibrillation and CHADS2 Score ≥Â2: Are We Doing Better Since the Marketing of Direct Oral Anticoagulants?. Drugs and Aging, 2017, 34, 841-850.	1.3	17
31	Preventability of serious thromboembolic and bleeding events related to the use of oral anticoagulants: a prospective study. British Journal of Clinical Pharmacology, 2018, 84, 1544-1556.	1.1	17
32	Evaluating the implementation fidelity of New Medicines Service for asthma patients in community pharmacies in Belgium. Research in Social and Administrative Pharmacy, 2017, 13, 98-108.	1.5	15
33	Frequency and Acceptance of Clinical Decision Support System-Generated STOPP/START Signals for Hospitalised Older Patients with Polypharmacy and Multimorbidity. Drugs and Aging, 2022, 39, 59-73.	1.3	15
34	The frequency of inappropriate nonformulary medication alert overrides in the inpatient setting. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 924-933.	2,2	14
35	Anticholinergic Exposure in a Cohort of Adults Aged 80 years and Over. Basic and Clinical Pharmacology and Toxicology, 2017, 120, 591-600.	1.2	14
36	Potentially Inappropriate Prescribing and Related Hospital Admissions in Geriatric Patients: A Comparative Analysis between the STOPP and START Criteria Versions 1 and 2. Drugs and Aging, 2019, 36, 453-459.	1.3	14

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37	Development of a core outcome set for medication review in older patients with multimorbidity and polypharmacy: a study protocol. Clinical Interventions in Aging, 2017, Volume 12, 1379-1389.	1.3	12
38	Use and Deprescribing of Potentially Inappropriate Medications in Frail Nursing Home Residents. Drugs and Aging, 2020, 37, 917-924.	1.3	12
39	Development of a tool for benchmarking of clinical pharmacy activities. International Journal of Clinical Pharmacy, 2018, 40, 1462-1473.	1.0	10
40	Hand hygiene in surgery in Benin: opportunities and challenges. Antimicrobial Resistance and Infection Control, 2020, 9, 85.	1.5	10
41	Implementing a screening tool to improve prescribing in hospitalized older patients: a pilot study. International Journal of Clinical Pharmacy, 2018, 40, 15-19.	1.0	9
42	Poor health status, inappropriate glucose-lowering therapy and high one-year mortality in geriatric patients with type 2 diabetes. BMC Geriatrics, 2020, 20, 367.	1.1	9
43	Antimicrobial resistance in hospitalized surgical patients: a silently emerging public health concern in Benin. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 54.	1.7	9
44	<p>Thrombospondin-1 Serum Levels In Hypertensive Patients With Endothelial Dysfunction After One Year Of Treatment With Perindopril</p> . Drug Design, Development and Therapy, 2019, Volume 13, 3515-3526.	2.0	8
45	<p>Potentially Inappropriate Prescriptions in Ambulatory Elderly Patients Living in Rural Areas of Romania Using STOPP/START (Version 2) Criteria</p> . Clinical Interventions in Aging, 2020, Volume 15, 407-417.	1.3	8
46	Whole-Genome Sequencing-Based Antimicrobial Resistance Characterization and Phylogenomic Investigation of 19 Multidrug-Resistant and Extended-Spectrum Beta-Lactamase-Positive Escherichia coli Strains Collected From Hospital Patients in Benin in 2019. Frontiers in Microbiology, 2021, 12, 752883.	1.5	8
47	A qualitative study on community use of antibiotics in Kinshasa, Democratic Republic of Congo. PLoS ONE, 2022, 17, e0267544.	1.1	8
48	Development of an algorithm to assess appropriateness of overriding alerts for nonformulary medications in a computerized prescriber-order-entry system. American Journal of Health-System Pharmacy, 2016, 73, e34-e45.	0.5	7
49	Experience of hospital-initiated medication changes in older people with multimorbidity: a multicentre mixed-methods study embedded in the OPtimising thERapy to prevent Avoidable hospital admissions in Multimorbid older people (OPERAM) trial. BMJ Quality and Safety, 2022, 31, 888-898.	1.8	7
50	First detection of a plasmid-encoded New-Delhi metallo-beta-lactamase-1 (NDM-1) producing Acinetobacter baumannii using whole genome sequencing, isolated in a clinical setting in Benin. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 5.	1.7	6
51	Optimizing pharmacists' detection of prescribing errors: Comparison of onâ€ward and central pharmacy services. Journal of Clinical Pharmacy and Therapeutics, 2021, 46, 738-743.	0.7	6
52	Performance of a trigger tool for detecting drug-related hospital admissions in older people: analysis from the OPERAM trial. Age and Ageing, 2022, 51, .	0.7	6
53	Towards The Automated, Empirical Filtering of Drug-Drug Interaction Alerts in Clinical Decision Support Systems: Historical Cohort Study of Vitamin K Antagonists. JMIR Medical Informatics, 2021, 9, e20862.	1.3	5
54	HOSPITAL Score and LACE Index to Predict Mortality in Multimorbid Older Patients. Drugs and Aging, 2022, 39, 223-234.	1.3	5

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55	Antibiotic Usage in Patients Having Undergone Caesarean Section: A Three-Level Study in Benin. Antibiotics, 2022, 11, 617.	1.5	5
56	Predictors of 1â€year drugâ€related admissions in older multimorbid hospitalized adults. Journal of the American Geriatrics Society, 2022, 70, 1510-1516.	1.3	4
57	Prescription Habits Related to Chronic Pathologies of Elderly People in Primary Care in the Western Part of Romania: Current Practices, International Recommendations, and Future Perspectives Regarding the Overuse and Misuse of Medicines. International Journal of Environmental Research and Public Health. 2021. 18. 7043.	1.2	3
58	Identifying medicationâ€related readmissions: Two students using tools vs a multidisciplinary panel. International Journal of Clinical Practice, 2021, 75, e14768.	0.8	3
59	Statistically Prioritized and Contextualized Clinical Decision Support Systems, the Future of Adverse Drug Events Prevention?. Studies in Health Technology and Informatics, 2020, 270, 683-687.	0.2	2
60	Healthcare Professionals' Knowledge and Beliefs on Antibiotic Prophylaxis in Cesarean Section: A Mixed-Methods Study in Benin. Antibiotics, 2022, 11, 872.	1.5	2
61	Interprofessional Teamwork in Acute Geriatric Care: Where Are the Pharmacists?. Journal of the American Geriatrics Society, 2018, 66, 416-417.	1.3	1
62	Cross-sectional study on the prevalence of influenza and pneumococcal vaccination and its association with health conditions and risk factors among hospitalized multimorbid older patients. PLoS ONE, 2021, 16, e0260112.	1.1	0
63	Surgical Site Infections with Predominance of Multidrug Resistant in Benin: A Multicenter Study. Infection Control and Hospital Epidemiology, 2020, 41, s526-s526.	1.0	0
64	Assessment of the Quality of Injectable Antibiotics in Benin. American Journal of Tropical Medicine and Hygiene, 2022, , .	0.6	O