## Jonathan Penm

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2206213/publications.pdf

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94 papers

1,382 citations

430874 18 h-index 32 g-index

96 all docs 96
docs citations

96 times ranked 1755 citing authors

#	Article	IF	CITATIONS
1	The impacts of medication shortages on patient outcomes: A scoping review. PLoS ONE, 2019, 14, e0215837.	2.5	114
2	Educational interventions to improve prescribing competency: a systematic review. BMJ Open, 2013, 3, e003291.	1.9	103
3	Mandatory review of a prescription drug monitoring program and impact on opioid and benzodiazepine dispensing. Drug and Alcohol Dependence, 2018, 188, 169-174.	3.2	72
4	Hospital pharmacy workforce in Brazil. Human Resources for Health, 2018, 16, 1.	3.1	64
5	Vasopressor dose equivalence: A scoping review and suggested formula. Journal of Critical Care, 2021, 61, 233-240.	2.2	64
6	Factors Affecting the Implementation of Clinical Pharmacy Services in China. Qualitative Health Research, 2014, 24, 345-356.	2.1	58
7	Strategies and policies to address the opioid epidemic: A case study of Ohio. Journal of the American Pharmacists Association: JAPhA, 2017, 57, S148-S153.	1.5	54
8	Defining and identifying concepts of medication reconciliation: An international pharmacy perspective. Research in Social and Administrative Pharmacy, 2019, 15, 632-640.	3.0	44
9	Minding the Gap: Factors Associated With Primary Care Coordination of Adults in 11 Countries. Annals of Family Medicine, 2017, 15, 113-119.	1.9	43
10	A retrospective study to determine the cefepime-induced neurotoxicity threshold in hospitalized patients. Journal of Antimicrobial Chemotherapy, 2020, 75, 718-725.	3.0	41
11	The impact of clinical pharmacy services in China on the quality use of medicines: a systematic review in context of China's current healthcare reform. Health Policy and Planning, 2014, 29, 849-872.	2.7	34
12	Qualitative Analysis of Student Pharmacists' Reflections of Harvard's Race Implicit Association Test. Currents in Pharmacy Teaching and Learning, 2018, 10, 611-617.	1.0	30
13	Competency-based pharmacy education in the Eastern Mediterranean Region—A scoping review. Currents in Pharmacy Teaching and Learning, 2016, 8, 401-428.	1.0	28
14	Factors Associated with Patient Preferences for Disease-Modifying Therapies in Multiple Sclerosis. Journal of Managed Care & Specialty Pharmacy, 2017, 23, 822-830.	0.9	27
15	Challenges of opioid deprescribing and factors to be considered in the development of opioid deprescribing guidelines: a qualitative analysis. BMJ Quality and Safety, 2021, 30, 133-140.	3.7	27
16	Emerging therapeutic drug monitoring of antiâ€infective agents in Australian hospitals: Availability, performance and barriers to implementation. British Journal of Clinical Pharmacology, 2022, 88, 669-679.	2.4	23
17	Probiotic supplementation elicits favourable changes in muscle soreness and sleep quality in rugby players. Journal of Science and Medicine in Sport, 2021, 24, 195-199.	1.3	21
18	Efficacy and Safety of Tapentadol Immediate Release for Acute Pain. Clinical Journal of Pain, 2020, 36, 399-409.	1.9	20

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19	Revision of the International Pharmaceutical Federation's Basel Statements on the future of hospital pharmacy: From Basel to Bangkok. American Journal of Health-System Pharmacy, 2016, 73, 1077-1086.	1.0	19
20	Emergency department physicians' and pharmacists' perspectives on takeâ€home naloxone. Drug and Alcohol Review, 2019, 38, 169-176.	2.1	19
21	Formulary systems and pharmacy and therapeutics committees in the Western Pacific Region: Exploring two Basel Statements. American Journal of Health-System Pharmacy, 2013, 70, 967-979.	1.0	18
22	Pharmacists' influences on prescribing: Validating a clinical pharmacy services survey in the Western Pacific Region. Research in Social and Administrative Pharmacy, 2015, 11, 63-73.	3.0	18
23	Therapeutic drug monitoring of commonly used anti-infective agents: A nationwide cross-sectional survey of Australian hospital practices. International Journal of Antimicrobial Agents, 2020, 56, 106180.	2.5	17
24	Persistent postoperative opioid use after total hip or knee arthroplasty: A systematic review and meta-analysis. American Journal of Health-System Pharmacy, 2022, 79, 147-164.	1.0	15
25	Correlation of the Pharmacy Curriculum Outcomes Assessment and Selected Pre-pharmacy and Pharmacy Performance Variables. American Journal of Pharmaceutical Education, 2019, 83, 6579.	2.1	15
26	Part 1: Barriers to the advancement of the pharmacy profession. Canadian Pharmacists Journal, 2017, 150, 150-152.	0.8	14
27	Validating a Hospital Medicines Formulary Survey in the Western Pacific Region—A global hospital pharmacy initiative based on the Basel Statements. Research in Social and Administrative Pharmacy, 2012, 8, 298-308.	3.0	13
28	A needs assessment of community pharmacists for pharmacist specialization in Canada. International Journal of Pharmacy Practice, 2017, 25, 159-167.	0.6	13
29	Combatting Opioid Overdoses in Ohio: Emergency Department Physicians' Prescribing Patterns and Perceptions of Naloxone. Journal of General Internal Medicine, 2018, 33, 608-609.	2.6	13
30	Effectiveness of interventions on the appropriate use of opioids for noncancer pain among hospital inpatients: A systematic review. British Journal of Clinical Pharmacology, 2020, 86, 210-243.	2.4	13
31	Assessment of cefepime toxicodynamics: comprehensive examination of pharmacokinetic/pharmacodynamic targets for cefepime-induced neurotoxicity and evaluation of current dosing guidelines. International Journal of Antimicrobial Agents, 2021, 58, 106443.	2.5	13
32	Usability evaluation of an integrated electronic medication management system implemented in an oncology setting using the unified theory of acceptance and use of technology. BMC Medical Informatics and Decision Making, 2021, 21, 4.	3.0	13
33	The impact of digital interventions on antimicrobial stewardship in hospitals: a qualitative synthesis of systematic reviews. Journal of Antimicrobial Chemotherapy, 2022, 77, 1828-1837.	3.0	13
34	Postoperative use of slow-release opioids: The impact of the Australian and New Zealand College of Anaesthetists/Faculty of Pain Medicine position statement on clinical practice. Anaesthesia and Intensive Care, 2020, 48, 444-453.	0.7	12
35	"The lesser of two evils†a framework analysis of consumers' perspectives on opioid deprescribing and the development of opioid deprescribing guidelines. Pain, 2021, 162, 2686-2692.	4.2	12
36	Clinical pharmacy services that influence prescribing in the Western Pacific Region based on the FIP Basel Statements. International Journal of Clinical Pharmacy, 2015, 37, 485-496.	2.1	11

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37	Use of the International Pharmaceutical Federation's Basel Statements to Assess and Advance Hospital Pharmacy Practice: A Scoping Review. Canadian Journal of Hospital Pharmacy, 2016, 69, 131-7.	0.1	11
38	Risk factors for i.v. compounding errors when using an automated workflow management system. American Journal of Health-System Pharmacy, 2016, 73, 887-893.	1.0	11
39	Stakeholders' Perceptions of Factors Influencing the Use of Take-Home-Naloxone. Pharmacy (Basel,) Tj ETQq1	1.0.7843 1.6	14 rgBT /0\ 11
40	Preparing hospital pharmacists to prescribe: stakeholders' views of postgraduate courses. International Journal of Pharmacy Practice, 2013, 21, 243-251.	0.6	10
41	Emergency Physicians' Perception of Barriers and Facilitators for Adopting an Opioid Prescribing Guideline in Ohio: A Qualitative Interview Study. Journal of Emergency Medicine, 2019, 56, 15-22.	0.7	10
42	"Not to exclude you, but…― Characterization of pharmacy student microaggressions and recommendations for academic pharmacy. Currents in Pharmacy Teaching and Learning, 2020, 12, 1171-1179.	1.0	10
43	Complementary medicine use by people living with HIV in Australia – a national survey. International Journal of STD and AIDS, 2016, 27, 33-38.	1.1	9
44	Impact of a pharmacy technician on clinical pharmacy services in an Australian hospital. International Journal of Clinical Pharmacy, 2019, 41, 445-451.	2.1	9
45	Hospital pharmacy services in the <scp>P</scp> acific <scp>I</scp> sland countries. Journal of Evaluation in Clinical Practice, 2015, 21, 51-56.	1.8	8
46	Part 5: Future vision for the pharmacy profession. Canadian Pharmacists Journal, 2017, 150, 355-358.	0.8	8
47	The impact of using an intravenous workflow management system (IVWMS) on cost and patient safety. International Journal of Medical Informatics, 2018, 115, 73-79.	3.3	8
48	A subset polynomial neural networks approach for breast cancer diagnosis. International Journal of Electronic Healthcare, 2007, 3, 293.	0.3	7
49	Professional Transgressions by Australian Pharmacists. Journal of Pharmacy Practice and Research, 2009, 39, 192-197.	0.8	7
50	Missing data reporting in clinical pharmacy research. American Journal of Health-System Pharmacy, 2019, 76, 2048-2052.	1.0	7
51	User testing to examine patient understanding of pharmacy generated medication labels. Patient Education and Counseling, 2020, 103, 2290-2296.	2.2	7
52	Ethical considerations for mystery shopper studies of pharmaceutical sales. Bulletin of the World Health Organization, 2020, 98, 375-375A.	3.3	7
53	Need for Formal Specialization in Pharmacy in Canada: A Survey of Hospital Pharmacists. Canadian Journal of Hospital Pharmacy, 2016, 69, 356-366.	0.1	6
54	Attitudes, barriers and facilitators of hospital pharmacists conducting practiceâ€based research: a systematic review. Journal of Pharmacy Practice and Research, 2021, 51, 192-202.	0.8	6

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55	Implementation of an Electronic Medication Management System in a large tertiary hospital: a case of qualitative inquiry. BMC Medical Informatics and Decision Making, 2021, 21, 226.	3.0	6
56	Patient risk factors for opioidâ€related adverse drug events in hospitalized patients: A systematic review. Pharmacotherapy, 2022, 42, 194-215.	2.6	6
57	The World Hospital Pharmacy Research Consortiumâ€"Monitoring Global Practice in Relation to the Basel Statements. Canadian Journal of Hospital Pharmacy, 2014, 67, 331-2.	0.1	5
58	Part 4: Professional satisfaction and the priorities to advance the pharmacy profession. Canadian Pharmacists Journal, 2017, 150, 282-284.	0.8	5
59	Part 2: Roles and expertise needed to move the profession forward and improve health outcomes. Canadian Pharmacists Journal, 2017, 150, 153-155.	0.8	5
60	Pharmacoepidemiology of metaraminol in critically ill patients with shock in a tertiary care hospital. Australian Critical Care, 2021, 34, 573-579.	1.3	5
61	Overdose and takeâ€home naloxone in emergency settings: A pilot study examining feasibility of delivering brief interventions addressing overdose prevention with †takeâ€home naloxone' in emergency departments. EMA - Emergency Medicine Australasia, 2022, 34, 509-518.	1.1	5
62	The Basel Statements: Updated and Relevant to All. Canadian Journal of Hospital Pharmacy, 2016, 69, 101-2.	0.1	4
63	Part 3: Perspectives of pharmacy technicians on practice change. Canadian Pharmacists Journal, 2017, 150, 239-242.	0.8	4
64	Medication safety improvements during care transitions in an Australian intensive care unit following implementation of an electronic medication management system. International Journal of Medical Informatics, 2021, 145, 104325.	3.3	4
65	Dose equivalence between metaraminol and norepinephrine in critical care. British Journal of Clinical Pharmacology, 2022, 88, 303-310.	2.4	4
66	Effectiveness of Transdermal Buprenorphine for Pain Control in the ICU After Major Surgical Procedures., 2022, 4, e0665.		4
67	A benchmarking scoping review of research output from hospital pharmacy departments in Australia. Journal of Pharmacy Practice and Research, 2022, 52, 275-282.	0.8	4
68	Global developments in hospital pharmacy: the revised Basel statements. Journal of Pharmacy Practice and Research, 2016, 46, 301-303.	0.8	3
69	Statewide cross-sectional survey of emergency departments' adoption and implementation of the Ohio opioid prescribing guidelines and opioid prescribing practices. BMJ Open, 2018, 8, e020477.	1.9	3
70	The Effectiveness of Stewardship Interventions to Reduce the Prescribing of Extended-Release Opioids for Acute Pain: A Systematic Review. Pain Medicine, 2020, 21, 2401-2411.	1.9	3
71	Comparison of opioid prescribing upon hospital discharge in patients receiving tapentadol versus oxycodone following orthopaedic surgery. International Journal of Clinical Pharmacy, 2021, 43, 1602-1608.	2.1	3
72	Cost-effectiveness of tapentadol immediate release versus oxycodone immediate release for acute post-operative pain after major hip surgeries. Current Medical Research and Opinion, 2022, 38, 115-121.	1.9	3

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73	Comparison of metaraminol versus no metaraminol on time to resolution of shock in critically ill patients. European Journal of Hospital Pharmacy, 2023, 30, 214-220.	1.1	3
74	Predicting ASX Health Care Stock Index Movements After the Recent Financial Crisis Using Patterned Neural Networks., 2013,, 599-610.		2
75	Pharmacy preceptors views of pharmacy students' competency in pharmacy informatics. Currents in Pharmacy Teaching and Learning, 2016, 8, 549-554.	1.0	2
76	Applying Lean Techniques to Reduce Intravenous Waste Through Premixed Solutions and Increasing Production Frequency. Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality, 2018, 40, 2-8.	0.7	2
77	A Global Survey on Opioid Stewardship Practices in Hospitals: A Cross-Sectional Pilot Study. Pharmacy (Basel, Switzerland), 2021, 9, 122.	1.6	2
78	Letter to the Editor for the Article Titled "Opioid Tapering/Detoxification Protocols, A Compendium: Narrative Review― Pain Medicine, 2021, 22, 3102-3103.	1.9	2
79	Pharmacy student-assisted medication reconciliation: Number and types of medication discrepancies identified by pharmacy students. Pharmacy Practice, 2021, 19, 2471.	1.5	2
80	Opioid-related adverse drug events in surgical patients: risk factors and association with clinical outcomes. Expert Opinion on Drug Safety, 2022, 21, 1211-1223.	2.4	2
81	Effectiveness of Pharmacological-Based Interventions, Including Education and Prescribing Strategies, to Reduce Subacute Pain After Total Hip or Knee Arthroplasty: A Systematic Review of Randomized Controlled Trials. Pain Medicine, 2022, 23, 1476-1488.	1.9	2
82	The Revised Basel Statements on the Future of Hospital Pharmacy: What Do They Mean for Saudi Arabia?. International Journal of Pharmacy Practice, 2018, 26, 281-283.	0.6	1
83	Effect of an electronic medical record design modification on laxative co-prescribing among hospitalised patients taking opioids: A before-and-after study. International Journal of Medical Informatics, 2020, 140, 104172.	3.3	1
84	Use of Visual Dashboards to Enhance Pharmacy Teaching. Pharmacy (Basel, Switzerland), 2021, 9, 93.	1.6	1
85	Best Practices in Establishing and Sustaining Consortia in Pharmacy Education. American Journal of Pharmaceutical Education, 2017, 81, 27.	2.1	1
86	Hospital pharmacy practice and medication errors in Brazil. European Journal of Hospital Pharmacy, 2021, 28, 168-169.	1.1	1
87	The Digitization of the ICU: An Evaluation of Usability and Hospital-Wide Acceptability. Studies in Health Technology and Informatics, 2019, 264, 566-570.	0.3	1
88	Petri net and its application in deadlock detection. International Journal of Management and Enterprise Development, 2009, 6, 118.	0.3	0
89	Le World Hospital Pharmacy Research Consortium â€" Suivi de la pratique dans le monde relativement aux déclarations de Bâle. Canadian Journal of Hospital Pharmacy, 2014, 67, .	0.1	0
90	World Hospital Pharmacy Research Consortium. International Journal of Pharmacy Practice, 2015, 23, 93-94.	0.6	0

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91	Investment Opportunities in Australia's Healthcare Stock Markets After the Recent Global Financial Crisis., 2013,,585-598.		0
92	Gastrointestinal Adverse Events in Hospitalized Patients Following Orthopedic Surgery: Tapentadol Immediate Release Versus Oxycodone Immediate Release. Pain Physician, 2021, 24, E309-E315.	0.4	0
93	An Exploratory Study of Allied Health Students' Experiences of Electronic Medical Records During Placements. Applied Clinical Informatics, 2022, 13, 410-418.	1.7	O
94	Efficacy and safety of metaraminol in critically ill patients with shock: a systematic review. Journal of Pharmacy Practice and Research, 0, , .	0.8	0