Robyn Tamblyn

List of Publications by Year in descending order

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Version: 2024-02-01

70961 39575 9,648 141 41 94 citations h-index g-index papers 144 144 144 9745 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Canadian Adverse Events Study: the incidence of adverse events among hospital patients in Canada. Cmaj, 2004, 170, 1678-1686.	0.9	1,729
2	Adverse Events Associated With Prescription Drug Cost-Sharing Among Poor and Elderly Persons. JAMA - Journal of the American Medical Association, 2001, 285, 421.	3.8	702
3	The use of prescription claims databases in pharmacoepidemiological research: The accuracy and comprehensiveness of the prescription claims database in Québec. Journal of Clinical Epidemiology, 1995, 48, 999-1009.	2.4	494
4	Reduction of Inappropriate Benzodiazepine Prescriptions Among Older Adults Through Direct Patient Education. JAMA Internal Medicine, 2014, 174, 890.	2.6	434
5	Physician Scores on a National Clinical Skills Examination as Predictors of Complaints to Medical Regulatory Authorities. JAMA - Journal of the American Medical Association, 2007, 298, 993.	3.8	366
6	Impact of patient communication problems on the risk of preventable adverse events in acute care settings. Cmaj, 2008, 178, 1555-1562.	0.9	356
7	Medication-Related Falls in the Elderly. Drugs and Aging, 2012, 29, 359-376.	1.3	271
8	There's No Place Like Home. Stroke, 2000, 31, 1016-1023.	1.0	247
9	Effect of a Pharmacist-Led Educational Intervention on Inappropriate Medication Prescriptions in Older Adults. JAMA - Journal of the American Medical Association, 2018, 320, 1889.	3.8	236
10	Association Between Licensure Examination Scores and Practice in Primary Care. JAMA - Journal of the American Medical Association, 2002, 288, 3019.	3.8	202
11	Association of Off-label Drug Use and Adverse Drug Events in an Adult Population. JAMA Internal Medicine, 2016, 176, 55.	2.6	194
12	The Incidence and Determinants of Primary Nonadherence With Prescribed Medication in Primary Care. Annals of Internal Medicine, 2014, 160, 441.	2.0	171
13	Predictors of inappropriate antibiotic prescribing among primary care physicians. Cmaj, 2007, 177, 877-883.	0.9	160
14	Off-label indications for antidepressants in primary care: descriptive study of prescriptions from an indication based electronic prescribing system. BMJ: British Medical Journal, 2017, 356, j603.	2.4	147
15	Unnecessary Prescribing of NSAIDs and the Management of NSAID-Related Gastropathy in Medical Practice. Annals of Internal Medicine, 1997, 127, 429.	2.0	141
16	Association Between Licensing Examination Scores and Resource Use and Quality of Care in Primary Care Practice. JAMA - Journal of the American Medical Association, 1998, 280, 989.	3.8	136
17	Association between risk factors for injurious falls and new benzodiazepine prescribing in elderly persons. BMC Family Practice, 2009, 10, 1.	2.9	126
18	Treatment Indications for Antidepressants Prescribed in Primary Care in Quebec, Canada, 2006-2015. JAMA - Journal of the American Medical Association, 2016, 315, 2230.	3.8	123

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19	A 5-Year Prospective Assessment of the Risk Associated with Individual Benzodiazepines and Doses in New Elderly Users. Journal of the American Geriatrics Society, 2005, 53, 233-241.	1.3	121
20	The medical office of the 21st century (MOXXI): effectiveness of computerized decision-making support in reducing inappropriate prescribing in primary care. Cmaj, 2003, 169, 549-56.	0.9	119
21	Physician and Practice Characteristics Associated with the Early Utilization of New Prescription Drugs. Medical Care, 2003, 41, 895-908.	1.1	116
22	Risk of Injury Associated with Opioid Use in Older Adults. Journal of the American Geriatrics Society, 2010, 58, 1664-1670.	1.3	112
23	The Development and Evaluation of an Integrated Electronic Prescribing and Drug Management System for Primary Care. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 148-159.	2,2	111
24	Doctor scores on national qualifying examinations predict quality of care in future practice. Medical Education, 2009, 43, 1166-1173.	1.1	110
25	Preferences of Young Adults With First-Episode Psychosis for Receiving Specialized Mental Health Services Using Technology: A Survey Study. JMIR Mental Health, 2015, 2, e18.	1.7	104
26	Drug, Patient, and Physician Characteristics Associated With Off-label Prescribing in Primary Care. Archives of Internal Medicine, 2012, 172, 781-8.	4.3	97
27	A Randomized Trial of the Effectiveness of On-demand versus Computer-triggered Drug Decision Support in Primary Care. Journal of the American Medical Informatics Association: JAMIA, 2008, 15, 430-438.	2,2	95
28	Assessment of potential bias in research grant peer review in Canada. Cmaj, 2018, 190, E489-E499.	0.9	95
29	The effectiveness of integrated health information technologies across the phases of medication management: a systematic review of randomized controlled trials. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 22-30.	2.2	81
30	A qualitative study of Canada's experience with the implementation of electronic health information technology. Cmaj, 2011, 183, E281-E288.	0.9	80
31	Medication reconciliation at admission and discharge: a time and motion study. BMC Health Services Research, 2013, 13, 485.	0.9	78
32	Features of Computer-Based Decision Aids: Systematic Review, Thematic Synthesis, and Meta-Analyses. Journal of Medical Internet Research, 2016, 18, e20.	2.1	77
33	Normal distributions of thermal and vibration sensory thresholds., 1998, 21, 367-374.		74
34	The effectiveness of a new generation of computerized drug alerts in reducing the risk of injury from drug side effects: a cluster randomized trial. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 635-643.	2.2	60
35	The Effectiveness of Web-Based Asthma Self-Management System, My Asthma Portal (MAP): A Pilot Randomized Controlled Trial. Journal of Medical Internet Research, 2016, 18, e313.	2.1	59
36	Effect of a community oriented problem based learning curriculum on quality of primary care delivered by graduates: historical cohort comparison study. BMJ: British Medical Journal, 2005, 331, 1002.	2.4	58

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37	Influence of Physicians' Management and Communication Ability on Patients' Persistence With Antihypertensive Medication. Archives of Internal Medicine, 2010, 170, 1064.	4.3	56
38	A secure distributed logistic regression protocol for the detection of rare adverse drug events. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 453-461.	2.2	52
39	Accuracy of Physician Billing Claims for Identifying Acute Respiratory Infections in Primary Care. Health Services Research, 2008, 43, 2223-2238.	1.0	51
40	The MedSafer Study: A Controlled Trial of an Electronic Decision Support Tool for Deprescribing in Acute Care. Journal of the American Geriatrics Society, 2019, 67, 1843-1850.	1.3	49
41	Survival After Percutaneous Endoscopic Gastrostomy Among Older Residents of Quebec. Journal of the American Geriatrics Society, 1999, 47, 349-353.	1.3	45
42	The MedSafer Study—Electronic Decision Support for Deprescribing in Hospitalized Older Adults. JAMA Internal Medicine, 2022, 182, 265.	2.6	44
43	Enhancing Pharmacosurveillance with Systematic Collection of Treatment Indication in Electronic Prescribing. Drug Safety, 2010, 33, 559-567.	1.4	41
44	Inappropriate Prescribing Practices: The Challenge and Opportunity for Patient Safety. Healthcare Quarterly, 2005, 8, 81-85.	0.7	39
45	Increasing the Detection and Response to Adherence Problems with Cardiovascular Medication in Primary Care through Computerized Drug Management Systems: A Randomized Controlled Trial. Medical Decision Making, 2010, 30, 176-188.	1.2	39
46	An educational intervention to reduce the use of potentially inappropriate medications among older adults (EMPOWER study): protocol for a cluster randomized trial. Trials, 2013, 14, 80.	0.7	39
47	Assumptions made when preparing drug exposure data for analysis have an impact on results: <scp>A</scp> n unreported step in pharmacoepidemiology studies. Pharmacoepidemiology and Drug Safety, 2018, 27, 781-788.	0.9	39
48	Both New and Chronic Potentially Inappropriate Medications Continued at Hospital Discharge Are Associated With Increased Risk of Adverse Events. Journal of the American Geriatrics Society, 2020, 68, 1184-1192.	1.3	38
49	Can Hyperparameter Tuning Improve the Performance of a Super Learner?. Epidemiology, 2019, 30, 521-531.	1.2	37
50	Effect of an Electronic Medication Reconciliation Intervention on Adverse Drug Events. JAMA Network Open, 2019, 2, e1910756.	2.8	36
51	Do physician communication skills influence screening mammography utilization?. BMC Health Services Research, 2012, 12, 219.	0.9	33
52	Can standardized patients predict realâ€patient satisfaction with the doctorâ€patient relationship?. Teaching and Learning in Medicine, 1994, 6, 36-44.	1.3	31
53	Screening Mammography Referral Rates for Women Ages 50 to 69 Years by Recently-Licensed Family Physicians: Physician and Practice Environment Correlates. Preventive Medicine, 1999, 29, 391-404.	1.6	29
54	Detection of Adverse Drug Events and Other Treatment Outcomes Using an Electronic Prescribing System. Drug Safety, 2008, 31, 1005-1016.	1.4	29

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55	Improving patient safety and efficiency of medication reconciliation through the development and adoption of a computer-assisted tool with automated electronic integration of population-based community drug data: the RightRx project. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 482-495.	2.2	29
56	Multinational comparison of new antidepressant use in older adults: a cohort study. BMJ Open, 2019, 9, e027663.	0.8	28
57	Assessing the accuracy of an inter-institutional automated patient-specific health problem list. BMC Medical Informatics and Decision Making, 2010, 10, 10.	1.5	27
58	Effect of a web-based chronic disease management system on asthma control and health-related quality of life: study protocol for a randomized controlled trial. Trials, 2011, 12, 260.	0.7	27
59	Association of Intravenous Radiocontrast With Kidney Function. JAMA Internal Medicine, 2021, 181, 767.	2.6	27
60	Outcomes in Medical Education: What is the Standard and Outcome of Care Delivered by our Graduates?., 1999, 4, 9-25.		26
61	Evaluating the impact of an integrated computer-based decision support with person-centered analytics for the management of asthma in primary care: a randomized controlled trial. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 773-783.	2.2	26
62	Using novel Canadian resources to improve medication reconciliation at discharge: study protocol for a randomized controlled trial. Trials, 2012, 13, 150.	0.7	25
63	Using mobile devices for inpatient rounding and handoffs: an innovative application developed and rapidly adopted by clinicians in a pediatric hospital. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, e69-e78.	2.2	25
64	Estimating the information gap between emergency department records of community medication compared to on-line access to the community-based pharmacy records. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 391-398.	2.2	24
65	Is the Public being Protected? Prevention of Suboptimalmedical Practice Through Training Programs and Credentialing Examinations. Evaluation and the Health Professions, 1994, 17, 198-221.	0.9	22
66	Electronic prescriptions and disruptions to the jurisdiction of community pharmacists. Social Science and Medicine, 2011, 73, 121-128.	1.8	22
67	A consumer-targeted, pharmacist-led, educational intervention to reduce inappropriate medication use in community older adults (D-PRESCRIBE trial): study protocol for a cluster randomized controlled trial. Trials, 2015, 16, 266.	0.7	21
68	Health services and policy research in the first decadeat the Canadian Institutes of Health Research. CMAJ Open, 2016, 4, E213-E221.	1.1	21
69	Are Physicians With Better Clinical Skills on Licensing Examinations Less Likely to Prescribe Antibiotics for Viral Respiratory Infections in Ambulatory Care Settings?. Medical Care, 2011, 49, 156-165.	1.1	20
70	Development of Enriched Core Competencies for Health Services and Policy Research. Health Services Research, 2018, 53, 4004-4023.	1.0	20
71	Association of Opioid Consumption Profiles After Hospitalization With Risk of Adverse Health Care Events. JAMA Network Open, 2021, 4, e218782.	2.8	20
72	Pattern of Inpatient Laxative Use. JAMA Internal Medicine, 2016, 176, 1216.	2.6	19

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73	Integrated Health Information Technology and the Quality of Patient Care: A Natural Experiment. Journal of Management Information Systems, 2017, 34, 457-486.	2.1	19
74	From Cues to Nudge: A Knowledge-Based Framework for Surveillance of Healthcare-Associated Infections. Journal of Medical Systems, 2016, 40, 23.	2.2	18
75	The Impact of Electronic Prescribing on the Professionalization of Community Pharmacists: A Qualitative Study of Pharmacists' Perception. Journal of Pharmacy and Pharmaceutical Sciences, 2008, 11, 131.	0.9	17
76	Indicators for Measuring Mental Health: Towards Better Surveillance. Healthcare Policy, 2009, 5, e177-e186.	0.3	16
77	Challenges to the implementation of a nationwide electronic prescribing network in primary care: a qualitative study of users' perceptions. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 838-848.	2.2	16
78	Multinational Investigation of Fracture Risk with Antidepressant Use by Class, Drug, and Indication. Journal of the American Geriatrics Society, 2020, 68, 1494-1503.	1.3	16
79	Does knowledge of drug prescribing predict drug management of standardized patients in office practice?. Medical Education, 1997, 31, 132-137.	1.1	15
80	Development and Validation of a Predictive Algorithm to Identify Adult Asthmatics from Medical Services and Pharmacy Claims Databases. Health Services Research, 2011, 46, 939-963.	1.0	15
81	Educating medical trainees on medication reconciliation: a systematic review. BMC Medical Education, 2015, 15, 33.	1.0	15
82	What is in your wallet? A cluster randomized trial of the effects of showing comparative patient out-of-pocket costs on primary care prescribing for uncomplicated hypertension. Implementation Science, 2018, 13, 7.	2.5	15
83	Failure to follow medication changes made at hospital discharge is associated with adverse events in 30 days. Health Services Research, 2020, 55, 512-523.	1.0	15
84	Indicators for measuring mental health: towards better surveillance. Healthcare Policy, 2009, 5, e177-86.	0.3	15
85	Effectiveness of a computerized drug-monitoring program to detect and prevent adverse drug events and medication non-adherence in outpatient ambulatory care: study protocol of a randomized controlled trial. Trials, 2015, 16, 2.	0.7	14
86	Patterns and predictors of emergency department visits among older patients after breast cancer surgery: A population-based cohort study. Journal of Geriatric Oncology, 2018, 9, 204-213.	0.5	14
87	Adverse Drug Events in Older Adults: Review of Adjudication Methods in Deprescribing Studies. Journal of the American Geriatrics Society, 2020, 68, 1594-1602.	1.3	14
88	Improving Patient Safety through Computerized Drug Management: The Devil Is in the Details. HealthcarePapers, 2004, 5, 52-68.	0.2	14
89	Psychotropic and Opioid Medication Use in Older Patients With Breast Cancer Across the Care Trajectory: A Population-Based Cohort Study. Journal of the National Comprehensive Cancer Network: JNCCN, 2016, 14, 1412-1419.	2.3	13
90	Opioid prescribing among new users for non-cancer pain in the USA, Canada, UK, and Taiwan: A population-based cohort study. PLoS Medicine, 2021, 18, e1003829.	3.9	13

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91	Outpatient physician billing data for age and setting specific syndromic surveillance of influenza-like illnesses. Journal of Biomedical Informatics, 2011, 44, 221-228.	2.5	12
92	Adherence to Anti-estrogen Therapy in Seniors with Breast Cancer: How Well are we Doing?. Breast Journal, 2014, 20, 632-638.	0.4	12
93	Evaluation of the use of an integrated drug information system by primary care physicians for vulnerable population. International Journal of Medical Informatics, 2008, 77, 98-106.	1.6	11
94	Challenges at Care Transitions: Failure to Follow Medication Changes Made at Hospital Discharge. American Journal of Medicine, 2019, 132, 1216-1224.e5.	0.6	11
95	Association Between Physician Competence at Licensure and the Quality of Asthma Management Among Patients With Out-of-Control Asthma. Archives of Internal Medicine, 2011, 171, 1292.	4.3	10
96	Optimising the changing role of the community pharmacist: a randomised trial of the impact of audit and feedback. BMJ Open, 2016, 6, e010865.	0.8	9
97	Training for Impact: PhD Modernization as a Key Resource for Learning Health Systems. Healthcare Policy, 2019, 15, 10-15.	0.3	9
98	Training for Health System Improvement: Emerging Lessons from Canadian and US Approaches to Embedded Fellowships. Healthcare Policy, 2019, 15, 34-48.	0.3	9
99	The Health System Impact Fellowship: Perspectives From the Program Leads Comment on "CIHR Health System Impact Fellows: Reflections on †Driving Change' Within the Health System". International Journal of Health Policy and Management, 2019, 8, 623-626.	0.5	9
100	Guidelines adherence in the treatment of patients with newly diagnosed type 2 diabetes: a historical cohort comparing the use of metformin in Quebec pre and post-Canadian Diabetes Association guidelines. BMC Health Services Research, 2013, 13, 442.	0.9	8
101	Practice Indicators of Suboptimal Care and Avoidable Adverse Events. Academic Medicine, 2013, 88, 1493-1498.	0.8	8
102	Determinants of community pharmacists' quality of care: a population-based cohort study using pharmacy administrative claims data. BMJ Open, 2017, 7, e015877.	0.8	8
103	Assessing the accuracy of using diagnostic codes from administrative data to infer antidepressant treatment indications: a validation study. Pharmacoepidemiology and Drug Safety, 2018, 27, 1101-1111.	0.9	8
104	The Importance of Relevance: Willingness to Share eHealth Data for Family Medicine Research. Frontiers in Public Health, 2018, 6, 255.	1.3	8
105	Developing Competencies for Health System Impact: Early Lessons learned from the Health System Impact Fellows. Healthcare Policy, 2019, 15, 61-72.	0.3	8
106	Adjuvant Endocrine Therapy in Breast Cancer: A Novel e-Health Approach in Optimizing Treatment for Seniors (OPTIMUM): A Two-Group Controlled Comparison Pilot Study. JMIR Research Protocols, 2016, 5, e199.	0.5	7
107	Association of clinical competence, specialty and physician country of origin with opioid prescribing for chronic pain: a cohort study. BMJ Quality and Safety, 2022, 31, 340-352.	1.8	7
108	Predicting the use of electronic prescribing among early adopters in primary care. Canadian Family Physician, 2013, 59, e312-21.	0.1	7

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109	Rates and predictors of consideration for adjuvant radiotherapy among high-risk breast cancer patients: a cohort study. Breast Cancer Research and Treatment, 2013, 140, 397-405.	1.1	6
110	Development and feasibility of an automated call monitoring intervention for older wheelchair users: the MOvIT project. BMC Health Services Research, 2015, 15, 386.	0.9	6
111	Pharmacosurveillance without borders: electronic health records in different countries can be used to address important methodological issues in estimating the risk of adverse events. Journal of Clinical Epidemiology, 2016, 77, 101-111.	2.4	6
112	Variation matters and should be included in health care research for comparison of outcomes. Primary Health Care Research and Development, 2017, 18, 183-187.	0.5	6
113	Usage and accuracy of medication data from nationwide health information exchange in Quebec, Canada. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 722-729.	2.2	6
114	Derivation and validation of a multivariable model to predict when primary care physicians prescribe antidepressants for indications other than depression. Clinical Epidemiology, 2018, Volume 10, 457-474.	1.5	6
115	Usability of a computerised drug monitoring programme to detect adverse drug events and non-compliance in outpatient ambulatory care. BMJ Quality and Safety, 2013, 22, 306-316.	1.8	5
116	A comparison of methods for estimating the temporal change in a continuous variable: Example of HbA1c in patients with diabetes. Pharmacoepidemiology and Drug Safety, 2017, 26, 1474-1482.	0.9	5
117	The Career Outcomes of Health Services and Policy Research Doctoral Graduates. Healthcare Policy, 2019, 15, 16-33.	0.3	5
118	Incidence and Variables Associated With Inconsistencies in Opioid Prescribing at Hospital Discharge and Its Associated Adverse Drug Outcomes. Value in Health, 2021, 24, 147-157.	0.1	5
119	Detection of adverse drug events in e-prescribing and administrative health data: a validation study. BMC Health Services Research, 2021, 21, 376.	0.9	5
120	Association of Antidepressant Prescription Filling With Treatment Indication and Prior Prescription Filling Behaviors and Medication Experiences. Medical Care, 2022, 60, 56-65.	1.1	5
121	Physicians' response to computerised alerts for psychotropic drugs in older persons: a multilevel analysis of the associated alert, patient and physician characteristics. BMJ Open, 2012, 2, e001384.	0.8	4
122	Using decision support for population tracking of adherence to recommended asthma guidelines. BMJ Open, 2014, 4, e003759.	0.8	4
123	Smart About Meds (SAM): a pilot randomized controlled trial of a mobile application to improve medication adherence following hospital discharge. JAMIA Open, 2021, 4, ooab050.	1.0	4
124	Accelerating the Road to Change. HealthcarePapers, 2014, 14, 17-21.	0.2	4
125	Tailoring interventions: identifying predictors of poor asthma control. Annals of Allergy, Asthma and Immunology, 2015, 114, 485-491.e1.	0.5	3
126	Divergence from osteoporosis screening guidelines in older breast cancer patients treated with anti-estrogen therapy: A population-based cohort study. Bone, 2018, 116, 94-102.	1.4	3

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127	Exploring Mentorship as a Strategy to Build Capacity and Optimize the Embedded Scientist Workforce. Healthcare Policy, 2019, 15, 73-84.	0.3	3
128	Using Health Information Exchange: Usage and Perceived Usefulness in Primary Care. Studies in Health Technology and Informatics, 2019, 264, 709-713.	0.2	3
129	Protecting the Public: Is It Time for a Paradigm Shift in Expected Practice Standards?. Journal of General Internal Medicine, 2011, 26, 460-461.	1.3	2
130	HAIKU: A Semantic Framework for Surveillance of Healthcare-Associated Infections. Procedia Computer Science, 2012, 10, 1073-1079.	1.2	2
131	In Defense of Off-label Prescribing—Reply. JAMA Internal Medicine, 2016, 176, 861.	2.6	2
132	Smart about medications (SAM): a digital solution to enhance medication management following hospital discharge. JAMIA Open, 2021, 4, ooab037.	1.0	2
133	Inpatient Z-drug use commonly exceeds safe dosing recommendations. PLoS ONE, 2017, 12, e0177645.	1.1	2
134	From E-Prescribing to Drug Management System. International Journal of Healthcare Information Systems and Informatics, 2018, 13, 55-70.	1.0	1
135	Postoperative duration of opioid use and acute healthcare services use in cancer patients hospitalized for thoracic surgery. Journal of Surgical Oncology, 2021, 124, 431-440.	0.8	1
136	Ambulatory e-Prescribing: Evaluating a Novel Surveillance Data Source., 2007,, 190-195.		1
137	Development of a Method for Extracting Structured Dose Information from Free-Text Electronic Prescriptions. Studies in Health Technology and Informatics, 2019, 264, 1568-1569.	0.2	1
138	A Novel Personalized Fall Risk Calculator: A Prototype for Improving the Safety of Prescribing Through Computerized Decision Support., 2016,, 233-252.		0
139	Pharmacist-Led Education to Discontinue Inappropriate Prescribingâ€"Reply. JAMA - Journal of the American Medical Association, 2019, 321, 1314.	3.8	0
140	Reply to: Antidepressants and Fracture Risk: Is There a Real Connection?. Journal of the American Geriatrics Society, 2020, 68, 2142-2143.	1.3	0
141	Rewarding Success: Changing the Paradigm of How Research Is Rewarded. HealthcarePapers, 2019, 18, 41-49.	0.2	O