

Johanna I Westbrook

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

379
papers

9,895
citations

49
h-index

86
g-index

391
ext. papers

11,793
ext. citations

3.5
avg, IF

6.5
L-index

#	Paper	IF	Citations
379	The complexities, coordination, culture and capacities that characterise the delivery of oncology services in the common areas of ambulatory settings.. <i>BMC Health Services Research</i> , 2022 , 22, 190	2.9	
378	Computerized Clinical Decision Support Systems for the Early Detection of Sepsis Among Adult Inpatients: Scoping Review.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e31083	7.6	4
377	Unprofessional behaviours experienced by hospital staff: qualitative analysis of narrative comments in a longitudinal survey across seven hospitals in Australia.. <i>BMC Health Services Research</i> , 2022 , 22, 410	2.9	0
376	The use and predictive performance of the Peninsula Health Falls Risk Assessment Tool (PH-FRAT) in 25 residential aged care facilities: a retrospective cohort study using routinely collected data.. <i>BMC Geriatrics</i> , 2022 , 22, 271	4.1	
375	Computerized Clinical Decision Support Systems for the Early Detection of Sepsis Among Pediatric, Neonatal, and Maternal Inpatients: Scoping Review.. <i>JMIR Medical Informatics</i> , 2022 , 10, e35061	3.6	
374	Designing Clinical Indicators for Common Residential Aged Care Conditions and Processes of Care: The CareTrack Aged Development and Validation Study.. <i>International Journal for Quality in Health Care</i> , 2022 ,	1.9	1
373	Prescribers' reported acceptance and use of drug-drug interaction alerts: An Australian survey.. <i>Health Informatics Journal</i> , 2022 , 28, 14604582221100678	3	
372	Sepsis epidemiology in Australian Public Hospitals, a nationwide longitudinal study (2013-2018). <i>Infection, Disease and Health</i> , 2021 , 26, S9	4.6	2
371	Interruptions versus breaks: The role of cue utilisation in a simulated process control task. <i>Applied Cognitive Psychology</i> , 2021 , 35, 473-485	2.1	0
370	Systematic review of 29 self-report instruments for assessing quality of life in older adults receiving aged care services. <i>BMJ Open</i> , 2021 , 11, e050892	3	3
369	Measuring Clinical Workflow to Improve Quality and Safety 2021 , 393-402		0
368	International survey of COVID-19 management strategies. <i>International Journal for Quality in Health Care</i> , 2021 , 33,	1.9	1
367	How effective are electronic medication systems in reducing medication error rates and associated harm among hospital inpatients? A systematic review and meta-analysis. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 167-176	8.6	4
366	Social Participation Among Older Adults Receiving Community Care Services. <i>Journal of Applied Gerontology</i> , 2021 , 40, 997-1007	3.3	4
365	The impact of COVID-19 on the quality of life of older adults receiving community-based aged care. <i>Australasian Journal on Ageing</i> , 2021 , 40, 84-89	1.5	16
364	Are operating room distractions, interruptions and disruptions associated with performance and patient safety? A systematic review and meta-analysis. <i>International Journal for Quality in Health Care</i> , 2021 , 33,	1.9	3
363	Evaluation of the accuracy of diagnostic coding for influenza compared to laboratory results: the availability of test results before hospital discharge facilitates improved coding accuracy. <i>BMC Medical Informatics and Decision Making</i> , 2021 , 21, 168	3.6	1

362	A mixed-methods study evaluating the impact of an excursion-based social group on quality of life of older adults. <i>BMC Geriatrics</i> , 2021 , 21, 356	4.1	1
361	Quality of life measurement in community-based aged care - understanding variation between clients and between care service providers. <i>BMC Geriatrics</i> , 2021 , 21, 390	4.1	0
360	Influence of serum iron test results on the diagnosis of iron deficiency in children: a retrospective observational study. <i>BMJ Open</i> , 2021 , 11, e046865	3	0
359	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
358	The 40 health systems, COVID-19 (40HS, C-19) study. <i>International Journal for Quality in Health Care</i> , 2021 , 33,	1.9	9
357	Associations between double-checking and medication administration errors: a direct observational study of paediatric inpatients. <i>BMJ Quality and Safety</i> , 2021 , 30, 320-330	5.4	5
356	The prevalence and impact of unprofessional behaviour among hospital workers: a survey in seven Australian hospitals. <i>Medical Journal of Australia</i> , 2021 , 214, 31-37	4	8
355	Reducing preventable harm to residents in aged care: A systems approach. <i>Australasian Journal on Ageing</i> , 2021 , 40, 72-76	1.5	2
354	Cepheid Xpert Flu/RSV and Seegene Allplex RP1 show high diagnostic agreement for the detection of influenza A/B and respiratory syncytial viruses in clinical practice. <i>Influenza and Other Respiratory Viruses</i> , 2021 , 15, 245-253	5.6	1
353	Comparison of the quick Sepsis-related Organ Failure Assessment and adult sepsis pathway in predicting adverse outcomes among adult patients in general wards: a retrospective observational cohort study. <i>Internal Medicine Journal</i> , 2021 , 51, 254-263	1.6	3
352	Providing outpatient cancer care for CALD patients: a qualitative study. <i>BMC Research Notes</i> , 2021 , 14, 304	2.3	0
351	Co-designing a dashboard of predictive analytics and decision support to drive care quality and client outcomes in aged care: a mixed-method study protocol. <i>BMJ Open</i> , 2021 , 11, e048657	3	1
350	Transforming routinely collected residential aged care provider data into timely information: Current and future directions. <i>Australasian Journal on Ageing</i> , 2021 , 40, e262-e268	1.5	1
349	Temporal and regional trends of antibiotic use in long-term aged care facilities across 39 countries, 1985-2019: Systematic review and meta-analysis. <i>PLoS ONE</i> , 2021 , 16, e0256501	3.7	3
348	The three numbers you need to know about healthcare: the 60-30-10 Challenge. <i>BMC Medicine</i> , 2020 , 18, 102	11.4	31
347	Harnessing the potential of electronic general practice pathology data in Australia: An examination of the quality use of pathology for type 2 diabetes patients. <i>International Journal of Medical Informatics</i> , 2020 , 141, 104189	5.3	5
346	Does health information technology improve acknowledgement of radiology results for discharged Emergency Department patients? A before and after study. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 100	3.6	0
345	The effect of home care package allocation reforms on service uptake, use and cessation at a large Australian aged care provider. <i>Australasian Journal on Ageing</i> , 2020 , 39, e210-e214	1.5	2

344	Effectiveness of interventions targeting antibiotic use in long-term aged care facilities: a systematic review and meta-analysis. <i>BMJ Open</i> , 2020 , 10, e028494	3	11
343	Implementing large-system, value-based healthcare initiatives: a realist study protocol for seven natural experiments. <i>BMJ Open</i> , 2020 , 10, e044049	3	5
342	Effectiveness of double checking to reduce medication administration errors: a systematic review. <i>BMJ Quality and Safety</i> , 2020 , 29, 595-603	5.4	18
341	A Practical Guide to Using Time-and-Motion Methods to Monitor Compliance With Hand Hygiene Guidelines: Experience From Tanzanian Labor Wards. <i>Global Health, Science and Practice</i> , 2020 , 8, 827-837 ^{2,8}		1
340	Unmet Needs for Transdermal Patch Management in Electronic Medication Administration Records: An Analysis of Data from 66 Aged Care Facilities. <i>Applied Clinical Informatics</i> , 2020 , 11, 812-820 ^{3,1}		2
339	The General Practice and Residential Aged Care Facility Concordance of Medication (GRACEMED) study. <i>International Journal of Medical Informatics</i> , 2020 , 143, 104264	5.3	
338	Use and Evaluation of Computerized Clinical Decision Support Systems for Early Detection of Sepsis in Hospitals: Protocol for a Scoping Review. <i>JMIR Research Protocols</i> , 2020 , 9, e24899	2	5
337	Understanding the work of case managers in Australian community aged care: a longitudinal time and motion study. <i>Australian Health Review</i> , 2020 , 44, 853-861	1.8	1
336	Social networks and cognitive function in older adults receiving home- and community-based aged care. <i>Archives of Gerontology and Geriatrics</i> , 2020 , 89, 104083	4	4
335	Exploring information technology (IT) sophistication in New South Wales residential aged care facilities. <i>Australian Health Review</i> , 2020 , 44, 288-296	1.8	3
334	An experimental investigation of the impact of alert frequency and relevance on alert dwell time. <i>International Journal of Medical Informatics</i> , 2020 , 133, 104027	5.3	1
333	Observational Tools That Quantify Nontechnical Skills in the Operating Room: A Systematic Review. <i>Journal of Surgical Research</i> , 2020 , 247, 306-322	2.5	6
332	A comparative study of the utilisation of an electronic test-result management system in emergency and intensive care settings. <i>Health Informatics Journal</i> , 2020 , 26, 3072-3087	3	0
331	Evaluating the long-term effects of a data-driven approach to reduce variation in emergency department pathology investigations: study protocol for evaluation of the NSW Health Pathology Atlas of variation. <i>BMJ Open</i> , 2020 , 10, e039437	3	3
330	Measuring the prevalence of 60 health conditions in older Australians in residential aged care with electronic health records: a retrospective dynamic cohort study. <i>Population Health Metrics</i> , 2020 , 18, 25	3	10
329	International Comparison of Six Basic eHealth Indicators Across 14 Countries: An eHealth Benchmarking Study. <i>Methods of Information in Medicine</i> , 2020 , 59, e46-e63	1.5	8
328	The efficiency-thoroughness trade-off after implementation of electronic medication management: a qualitative study in paediatric oncology. <i>International Journal for Quality in Health Care</i> , 2020 , 32, 511-516 ^{1,9}		1
327	Clinical thresholds for diagnosing iron deficiency: comparison of functional assessment of serum ferritin to population based centiles. <i>Scientific Reports</i> , 2020 , 10, 18233	4.9	6

326	Characteristics of older Australian community aged care clients who fall: Incidents reported by care staff. <i>Health and Social Care in the Community</i> , 2020 ,	2.6	1
325	Changes in medication administration error rates associated with the introduction of electronic medication systems in hospitals: a multisite controlled before and after study. <i>BMJ Health and Care Informatics</i> , 2020 , 27,	2.6	1
324	Electronic ordering and the management of treatment interdependencies: a qualitative study of paediatric chemotherapy. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 193	3.6	0
323	Variation in electronic test results management and its implications for patient safety: A multisite investigation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020 , 27, 1214-1224	8.6	2
322	Cue Utilization Differentiates Performance in the Management of Interruptions. <i>Human Factors</i> , 2020 , 62, 751-769	3.8	1
321	Do user preferences align with human factors assessment scores of drug-drug interaction alerts?. <i>Health Informatics Journal</i> , 2020 , 26, 563-575	3	3
320	Under-detection of acute kidney injury in hospitalised patients: a retrospective, multi-site, longitudinal study. <i>Internal Medicine Journal</i> , 2020 , 50, 307-314	1.6	6
319	A profile of health status and demographics of aged care facility residents with gout. <i>Australasian Journal on Ageing</i> , 2020 , 39, e153-e161	1.5	3
318	Medication safety incidents in paediatric oncology after electronic medication management system implementation. <i>European Journal of Cancer Care</i> , 2019 , 28, e13152	2.4	9
317	Selection and use of decision support alerts in electronic medication management systems in Australian hospitals: a survey of implementers. <i>Journal of Pharmacy Practice and Research</i> , 2019 , 49, 142-149	0.7	6
316	Anti-osteoporosis Medication Use in a High Fracture-Risk Population: Contemporary Trends in Australian Residential Aged Care Facilities. <i>Health Services Insights</i> , 2019 , 12, 1178632919852111	1.9	5
315	Who Gets a Laboratory Test in Hospital, Why, and How Often? A Retrospective Observational Study of 4 Australian Hospitals. <i>journal of applied laboratory medicine, The</i> , 2019 , 4, 343-354	2	2
314	Laboratory Test Utilization and Repeat Testing for Inpatients of Age 80 and Over in Australia: A Retrospective Observational Study. <i>journal of applied laboratory medicine, The</i> , 2019 , 4, 143-151	2	2
313	The potential impact of an electronic medication management system on safety-critical prescribing errors in an emergency department. <i>Journal of Pharmacy Practice and Research</i> , 2019 , 49, 108-115	0.7	1
312	Standardising the Classification of Harm Associated with Medication Errors: The Harm Associated with Medication Error Classification (HAMEC). <i>Drug Safety</i> , 2019 , 42, 931-939	5.1	12
311	Visualising clinical work in the emergency department: Understanding interleaved patient management. <i>Applied Ergonomics</i> , 2019 , 79, 45-53	4.2	5
310	Ageing well: evaluation of social participation and quality of life tools to enhance community aged care (study protocol). <i>BMC Geriatrics</i> , 2019 , 19, 78	4.1	4
309	The impact of rapid molecular diagnostic testing for respiratory viruses on outcomes for emergency department patients. <i>Medical Journal of Australia</i> , 2019 , 210, 316-320	4	21

308	Nudging hospitals towards evidence-based decision support for medication management. <i>Medical Journal of Australia</i> , 2019 , 210 Suppl 6, S22-S24	4	4
307	Comprehensive Researcher Achievement Model (CRAM): a framework for measuring researcher achievement, impact and influence derived from a systematic literature review of metrics and models. <i>BMJ Open</i> , 2019 , 9, e025320	3	15
306	Antidementia medication use by aged care facility residents with dementia. <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 1029-1040	3.9	6
305	The Prevalence of Dose Errors Among Paediatric Patients in Hospital Wards with and without Health Information Technology: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2019 , 42, 13-25	5.1	20
304	Are patients with a nasally placed feeding tube at risk of potential drug-drug interactions? A multicentre cross-sectional study. <i>PLoS ONE</i> , 2019 , 14, e0220248	3.7	1
303	NSAID use among residents in 68 residential aged care facilities 2014 to 2017: An analysis of duration, concomitant medication use, and high-risk conditions. <i>Pharmacoepidemiology and Drug Safety</i> , 2019 , 28, 1480-1488	2.6	8
302	The impact of health information technology on the management and follow-up of test results - a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019 , 26, 678-688	8.6	10
301	Observational cohort study investigating cognitive outcomes, social networks and well-being in older adults: a study protocol. <i>BMJ Open</i> , 2019 , 9, e029495	3	2
300	The impact of electronic meal ordering systems on hospital and patient outcomes: A systematic review. <i>International Journal of Medical Informatics</i> , 2019 , 129, 275-284	5.3	3
299	Prevalence of Medication Errors Among Paediatric Inpatients: Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2019 , 42, 1329-1342	5.1	7
298	A cross-country time and motion study to measure the impact of electronic medication management systems on the work of hospital pharmacists in Australia and England. <i>International Journal of Medical Informatics</i> , 2019 , 129, 253-259	5.3	7
297	: the appropriateness of care delivered to Australians living in residential aged care facilities: a study protocol. <i>BMJ Open</i> , 2019 , 9, e030988	3	2
296	Effects of an electronic medication management system on pharmacists' work in a paediatric hospital. <i>Journal of Pharmacy Practice and Research</i> , 2019 , 49, 317-323	0.7	
295	Control Room Operators' Cue Utilization Predicts Cognitive Resource Consumption During Regular Operational Tasks. <i>Frontiers in Psychology</i> , 2019 , 10, 1967	3.4	13
294	Appropriate management of acute gastroenteritis in Australian children: A population-based study. <i>PLoS ONE</i> , 2019 , 14, e0224681	3.7	
293	Researching Collective Mindfulness and Health IT: A Framework and Translation to Context-Specific Questions. <i>Studies in Health Technology and Informatics</i> , 2019 , 265, 31-36	0.5	0
292	Fit Between Individuals, Tasks, Technology, and Environment (FITTE) Framework: A Proposed Extension of FITT to Evaluate and Optimise Health Information Technology Use. <i>Studies in Health Technology and Informatics</i> , 2019 , 264, 744-748	0.5	4
291	Understanding Clinical Workflow Through Direct Continuous Observation: Addressing the Unique Statistical Challenges 2019 , 191-210		1

290 Interruptions and Multitasking in Clinical Work: A Summary of the Evidence **2019**, 103-114

289 What is multidisciplinary cancer care like in practice? a protocol for a mixed-method study to characterise ambulatory oncology services in the Australian public sector. *BMJ Open*, **2019**, 9, e031179 3 4

288 Timing of respiratory virus molecular testing in emergency departments and its association with patient care outcomes: a retrospective observational study across six Australian hospitals. *BMJ Open*, **2019**, 9, e030104 3 8

287 At the grassroots of home and community-based aged care: strategies for successful consumer engagement. *BMJ Open*, **2019**, 9, e028754 3 2

286 Optimising computerised decision support to transform medication safety and reduce prescriber burden: study protocol for a mixed-methods evaluation of drug-drug interaction alerts. *BMJ Open*, **2019**, 9, e026034 3 4

285 Inter-observer agreement and reliability assessment for observational studies of clinical work. *Journal of Biomedical Informatics*, **2019**, 100, 103317 10.2 3

284 Why is measuring the effects of information technology on medication errors so difficult?. *The Lancet Digital Health*, **2019**, 1, e378-e379 14.4 1

283 Cue Utilization Predicts the Impact of Interruptions during a Rail Simulation Task. *Proceedings of the Human Factors and Ergonomics Society*, **2019**, 63, 189-193 0.4

282 Duration of Antipsychotic Medication Use by Aged Care Facility Residents With Dementia. *Alzheimer Disease and Associated Disorders*, **2019**, 33, 331-338 2.5 9

281 Impact of Rapid Molecular Diagnostic Testing of Respiratory Viruses on Outcomes of Adults Hospitalized with Respiratory Illness: a Multicenter Quasi-experimental Study. *Journal of Clinical Microbiology*, **2019**, 57, 9.7 19

280 Diagnostic Informatics: Its Role in Enhancing Clinical Excellence, Patient Safety and the Value of Care. *Studies in Health Technology and Informatics*, **2019**, 264, 591-595 0.5 0

279 Improving the Performance of Clinical Decision Support for Early Detection of Sepsis: A Retrospective Observational Cohort Study. *Studies in Health Technology and Informatics*, **2019**, 264, 679-683 0.5

278 Task errors by emergency physicians are associated with interruptions, multitasking, fatigue and working memory capacity: a prospective, direct observation study. *BMJ Quality and Safety*, **2018**, 27, 655-663 5.4 109

277 Controlled pre-post, mixed-methods study to determine the effectiveness of a national delirium clinical care standard to improve the diagnosis and care of patients with delirium in Australian hospitals: a protocol. *BMJ Open*, **2018**, 8, e019423 3 2

276 Delivering safe and effective test-result communication, management and follow-up: a mixed-methods study protocol. *BMJ Open*, **2018**, 8, e020235 3 16

275 Examining barriers to healthcare providers' adoption of a hospital-wide electronic patient journey board. *International Journal of Medical Informatics*, **2018**, 114, 18-26 5.3 4

274 Interruptions and multitasking in surgery: a multicentre observational study of the daily work patterns of doctors and nurses. *Ergonomics*, **2018**, 61, 40-47 2.9 24

273 Modeling the Association Between Home Care Service Use and Entry Into Residential Aged Care: A Cohort Study Using Routinely Collected Data. *Journal of the American Medical Directors Association*, **2018**, 19, 117-121.e3 5.9 19

272	Drug-drug interactions and their harmful effects in hospitalised patients: a systematic review and meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 2018 , 74, 15-27	2.8	66
271	Making sense of a haemolysis monitoring and reporting system: a nationwide longitudinal multimethod study of 68 Australian laboratory participant organisations. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 565-573	5.9	3
270	Leveraging new information technology to monitor medicine use in 71 residential aged care facilities: variation in polypharmacy and antipsychotic use. <i>International Journal for Quality in Health Care</i> , 2018 , 30, 810-816	1.9	11
269	Integrating social engagement instruments into Australian community aged care assessments to enhance service provision. <i>Health and Social Care in the Community</i> , 2018 , 26, 810-818	2.6	7
268	Preventable Adverse Drug Events Among Inpatients: A Systematic Review. <i>Pediatrics</i> , 2018 , 142,	7.4	17
267	How Does an Accreditation Programme in Residential Aged Care Inform the Way Residents Manage Their Healthcare and Lifestyle? 2018 , 295-310		
266	An evaluation of variation in pathology investigations and associated factors for adult patients presenting to emergency departments with chest pain: An observational study. <i>International Journal of Clinical Practice</i> , 2018 , 73, e13305	2.9	3
265	Longitudinal study of user experiences of a CPOE system in a pediatric hospital. <i>International Journal of Medical Informatics</i> , 2018 , 109, 5-14	5.3	26
264	Measuring the financial and productivity burden of paediatric hospitalisation on the wider family network. <i>Journal of Paediatrics and Child Health</i> , 2018 , 54, 987-996	1.3	18
263	Compliance with pathology testing guidelines in Australian general practice: protocol for a secondary analysis of electronic health record data. <i>BMJ Open</i> , 2018 , 8, e024223	3	5
262	Endemic unprofessional behaviour in health care: the mandate for a change in approach. <i>Medical Journal of Australia</i> , 2018 , 209, 380-381	4	11
261	Patient groups, clinicians and healthcare professionals agree - all test results need to be seen, understood and followed up. <i>Diagnosis</i> , 2018 , 5, 215-222	4.2	5
260	Longitudinal variation in pressure injury incidence among long-term aged care facilities. <i>International Journal for Quality in Health Care</i> , 2018 , 30, 684-691	1.9	4
259	Pending Laboratory Test Results at the Time of Discharge: A 3-Year Retrospective Comparison of Paper Versus Electronic Test Ordering in Three Emergency Departments. <i>Studies in Health Technology and Informatics</i> , 2018 , 252, 164-169	0.5	2
258	Applying a human factors approach to improve usability of a decision support system in tele-nursing. <i>Collegian</i> , 2017 , 24, 227-236	1.6	9
257	Alert override as a habitual behavior - a new perspective on a persistent problem. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017 , 24, 409-412	8.6	32
256	What is the impact of an electronic test result acknowledgement system on Emergency Department physicians' work processes? A mixed-method pre-post observational study. <i>International Journal of Medical Informatics</i> , 2017 , 99, 29-36	5.3	10
255	Social participation as an indicator of successful aging: an overview of concepts and their associations with health. <i>Australian Health Review</i> , 2017 , 41, 455-462	1.8	107

254	Technology meets tradition: The perceived impact of the introduction of information and communication technology on ward rounds in the intensive care unit. <i>International Journal of Medical Informatics</i> , 2017 , 105, 49-58	5.3	7
253	Effectiveness of a 'Do not interrupt' bundled intervention to reduce interruptions during medication administration: a cluster randomised controlled feasibility study. <i>BMJ Quality and Safety</i> , 2017 , 26, 734-742	5.4	36
252	How does accreditation influence staff perceptions of quality in residential aged care?. <i>Quality in Ageing and Older Adults</i> , 2017 , 18, 131-144	0.9	2
251	Understanding stakeholders' perspectives and experiences of general practice accreditation. <i>Health Policy</i> , 2017 , 121, 816-822	3.2	5
250	A systematic review of the effectiveness of interruptive medication prescribing alerts in hospital CPOE systems to change prescriber behavior and improve patient safety. <i>International Journal of Medical Informatics</i> , 2017 , 105, 22-30	5.3	44
249	A systematic review of the outcomes reported in trials of medication review in older patients: the need for a core outcome set. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 942-952	3.8	38
248	Key factors influencing the incidence of hemolysis: A critical appraisal of current evidence. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2017 , 54, 59-72	9.4	12
247	Redesign of computerized decision support to improve antimicrobial prescribing. A controlled before-and-after study. <i>Applied Clinical Informatics</i> , 2017 , 8, 949-963	3.1	13
246	Service provider perceptions of transitioning from audio to video capability in a telehealth system: a qualitative evaluation. <i>BMC Health Services Research</i> , 2017 , 17, 558	2.9	16
245	Implementing Information and Communication Technology to Support Community Aged Care Service Integration: Lessons from an Australian Aged Care Provider. <i>International Journal of Integrated Care</i> , 2017 , 17, 9	2	12
244	: a study protocol for developing clinical standards. <i>BMJ Open</i> , 2017 , 7, e014048	3	1
243	How well do general practitioners manage laboratory test results for patients with diabetes mellitus and cardiovascular disease?: A systematic review. <i>International Journal for Quality in Health Care</i> , 2017 , 29, 769-778	1.9	
242	A work observation study of nuclear medicine technologists: interruptions, resilience and implications for patient safety. <i>BMJ Quality and Safety</i> , 2017 , 26, 466-474	5.4	17
241	Medication-related calls received by a national telenursing triage and advice service in Australia: a retrospective cohort study. <i>BMC Health Services Research</i> , 2017 , 17, 197	2.9	6
240	A systems science perspective on the capacity for change in public hospitals. <i>Israel Journal of Health Policy Research</i> , 2017 , 6, 16	1.7	12
239	Emergency doctors' strategies to manage competing workload demands in an interruptive environment: An observational workflow time study. <i>Applied Ergonomics</i> , 2017 , 58, 454-460	4.2	38
238	Improving our understanding of multi-tasking in healthcare: Drawing together the cognitive psychology and healthcare literature. <i>Applied Ergonomics</i> , 2017 , 59, 45-55	4.2	51
237	Impact of commercial computerized provider order entry (CPOE) and clinical decision support systems (CDSSs) on medication errors, length of stay, and mortality in intensive care units: a systematic review and meta-analysis. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017 , 24, 413-422	8.6	108

236	The impact of serious adverse drug reactions: a population-based study of a decade of hospital admissions in New South Wales, Australia. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 416-426	3.8	15
235	Changes in the profile of Australians in 77 residential aged care facilities across New South Wales and the Australian Capital Territory. <i>Australian Health Review</i> , 2017 , 41, 613-620	1.8	10
234	The quality, safety and governance of telephone triage and advice services - an overview of evidence from systematic reviews. <i>BMC Health Services Research</i> , 2017 , 17, 614	2.9	39
233	Effectiveness of an electronic patient-centred self-management tool for gout sufferers: a cluster randomised controlled trial protocol. <i>BMJ Open</i> , 2017 , 7, e017281	3	5
232	Transitional Care in a Federated Landscape 2017 , 179-200		3
231	Point-of-Care Testing Across Rural and Remote Emergency Departments in Australia: Staff Perceptions of Operational Impact. <i>Studies in Health Technology and Informatics</i> , 2017 , 239, 28-34	0.5	4
230	User Perceptions of the Implementation of an Electronic Medication Management System in a Paediatric Setting. <i>Studies in Health Technology and Informatics</i> , 2017 , 239, 41-47	0.5	2
229	What Factors Determine the Use of an Electronic Test Result Acknowledgement System? - A Qualitative Study Across Two EDs. <i>Studies in Health Technology and Informatics</i> , 2017 , 239, 70-76	0.5	1
228	Mobile applications to enhance self-management of gout. <i>International Journal of Medical Informatics</i> , 2016 , 94, 67-74	5.3	27
227	Allocation of Physician Time in Ambulatory Practice: A Time and Motion Study in 4 Specialties. <i>Annals of Internal Medicine</i> , 2016 , 165, 753-760	8	620
226	The Work of Front Line Community Aged Care Staff and the Impact of a Changing Policy Landscape and Consumer-Directed Care. <i>British Journal of Social Work</i> , 2016 , bcw112	1.2	2
225	Vital signs monitoring on general wards: clinical staff perceptions of current practices and the planned introduction of continuous monitoring technology. <i>International Journal for Quality in Health Care</i> , 2016 , 28, 515-21	1.9	40
224	A hybrid health service accreditation program model incorporating mandated standards and continuous improvement: interview study of multiple stakeholders in Australian health care. <i>International Journal of Health Planning and Management</i> , 2016 , 31, e116-30	2.2	12
223	Vital signs monitoring and nurse-patient interaction: A qualitative observational study of hospital practice. <i>International Journal of Nursing Studies</i> , 2016 , 56, 9-16	5.8	49
222	Exploring sub-optimal use of an electronic risk assessment tool for venous thromboembolism. <i>Applied Ergonomics</i> , 2016 , 55, 63-69	4.2	4
221	Underlying risk factors for prescribing errors in long-term aged care: a qualitative study. <i>BMJ Quality and Safety</i> , 2016 , 25, 704-15	5.4	12
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