

Johanna I Westbrook

List of Publications by Citations

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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	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
378	Association of interruptions with an increased risk and severity of medication administration errors. <i>Archives of Internal Medicine</i> , 2010 , 170, 683-90		442
377	CareTrack: assessing the appropriateness of health care delivery in Australia. <i>Medical Journal of Australia</i> , 2012 , 197, 100-5	4	261
376	The impact of interruptions on clinical task completion. <i>Quality and Safety in Health Care</i> , 2010 , 19, 284-9		216
375	The impact of mobile handheld technology on hospital physicians' work practices and patient care: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2009 , 16, 792-801	8.6	215
374	How and where clinicians exercise power: interprofessional relations in health care. <i>Social Science and Medicine</i> , 2010 , 71, 898-909	5.1	207
373	How and why are communities of practice established in the healthcare sector? A systematic review of the literature. <i>BMC Health Services Research</i> , 2011 , 11, 273	2.9	195
372	Does computerized provider order entry reduce prescribing errors for hospital inpatients? A systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2009 , 16, 613-23	8.6	190
371	Errors in the administration of intravenous medications in hospital and the role of correct procedures and nurse experience. <i>BMJ Quality and Safety</i> , 2011 , 20, 1027-34	5.4	182
370	How much time do nurses have for patients? A longitudinal study quantifying hospital nurses' patterns of task time distribution and interactions with health professionals. <i>BMC Health Services Research</i> , 2011 , 11, 319	2.9	181
369	Health professional networks as a vector for improving healthcare quality and safety: a systematic review. <i>BMJ Quality and Safety</i> , 2012 , 21, 239-49	5.4	157
368	Impact of medication reconciliation and review on clinical outcomes. <i>Annals of Pharmacotherapy</i> , 2014 , 48, 1298-312	2.9	140
367	Narrative synthesis of health service accreditation literature. <i>BMJ Quality and Safety</i> , 2012 , 21, 979-91	5.4	126
366	Failure to follow-up test results for ambulatory patients: a systematic review. <i>Journal of General Internal Medicine</i> , 2012 , 27, 1334-48	4	124
365	Do online information retrieval systems help experienced clinicians answer clinical questions?. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005 , 12, 315-21	8.6	123
364	Effects of two commercial electronic prescribing systems on prescribing error rates in hospital in-patients: a before and after study. <i>PLoS Medicine</i> , 2012 , 9, e1001164	11.6	121
363	All in a day's work: an observational study to quantify how and with whom doctors on hospital wards spend their time. <i>Medical Journal of Australia</i> , 2008 , 188, 506-9	4	118

362	The safety implications of missed test results for hospitalised patients: a systematic review. <i>BMJ Quality and Safety</i> , 2011 , 20, 194-9	5.4	117
361	Health service accreditation as a predictor of clinical and organisational performance: a blinded, random, stratified study. <i>Quality and Safety in Health Care</i> , 2010 , 19, 14-21		117
360	Multimethod evaluation of information and communication technologies in health in the context of wicked problems and sociotechnical theory. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2007 , 14, 746-55	8.6	112
359	Task errors by emergency physicians are associated with interruptions, multitasking, fatigue and working memory capacity: a prospective, direct observation study. <i>BMJ Quality and Safety</i> , 2018 , 27, 655-663	5.4	109
358	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
357	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
356	Design, application and testing of the Work Observation Method by Activity Timing (WOMBAT) to measure clinicians' patterns of work and communication. <i>International Journal of Medical Informatics</i> , 2009 , 78 Suppl 1, S25-33	5.3	101
355	A comparison of self-reported and observational work sampling techniques for measuring time in nursing tasks. <i>Journal of Health Services Research and Policy</i> , 2007 , 12, 18-24	2.4	100
354	Are interventions to reduce interruptions and errors during medication administration effective?: a systematic review. <i>BMJ Quality and Safety</i> , 2014 , 23, 414-21	5.4	97
353	Do clinicians use online evidence to support patient care? A study of 55,000 clinicians. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2004 , 11, 113-20	8.6	89
352	What are incident reports telling us? A comparative study at two Australian hospitals of medication errors identified at audit, detected by staff and reported to an incident system. <i>International Journal for Quality in Health Care</i> , 2015 , 27, 1-9	1.9	85
351	Understanding communication networks in the emergency department. <i>BMC Health Services Research</i> , 2009 , 9, 247	2.9	85
350	The impact of clinical leadership on health information technology adoption: systematic review. <i>International Journal of Medical Informatics</i> , 2014 , 83, 393-405	5.3	80
349	Social network analysis of medication advice-seeking interactions among staff in an Australian hospital. <i>International Journal of Medical Informatics</i> , 2010 , 79, e116-25	5.3	80
348	Managing competing demands through task-switching and multitasking: a multi-setting observational study of 200 clinicians over 1000 hours. <i>BMJ Quality and Safety</i> , 2014 , 23, 231-41	5.4	73
347	Validation of the Work Observation Method By Activity Timing (WOMBAT) method of conducting time-motion observations in critical care settings: an observational study. <i>BMC Medical Informatics and Decision Making</i> , 2011 , 11, 32	3.6	72
346	The impact of computerised physician order entry systems on pathology services: a systematic review. <i>International Journal of Medical Informatics</i> , 2007 , 76, 514-29	5.3	72
345	A prospective, multi-method, multi-disciplinary, multi-level, collaborative, social-organisational design for researching health sector accreditation [LP0560737]. <i>BMC Health Services Research</i> , 2006 , 6, 113	2.9	72

344	Impact of an electronic medication management system on hospital doctors' and nurses' work: a controlled pre-post, time and motion study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013 , 20, 1150-8	8.6	70
343	A realist evaluation of the role of communities of practice in changing healthcare practice. <i>Implementation Science</i> , 2011 , 6, 49	8.4	69
342	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
341	General practitioners' use of online evidence during consultations. <i>International Journal of Medical Informatics</i> , 2005 , 74, 1-12	5.3	66
340	The safety of electronic prescribing: manifestations, mechanisms, and rates of system-related errors associated with two commercial systems in hospitals. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013 , 20, 1159-67	8.6	64
339	Contextual implementation model: a framework for assisting clinical information system implementations. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2008 , 15, 255-62	8.6	63
338	Nurses' use of online clinical evidence. <i>Journal of Advanced Nursing</i> , 2004 , 47, 201-11	3.1	63
337	The effectiveness of information technology to improve antimicrobial prescribing in hospitals: A systematic review and meta-analysis. <i>International Journal of Medical Informatics</i> , 2016 , 92, 15-34	5.3	60
336	The effect of laboratory testing on emergency department length of stay: a multihospital longitudinal study applying a cross-classified random-effect modeling approach. <i>Academic Emergency Medicine</i> , 2015 , 22, 38-46	3.4	55
335	When requests become orders--a formative investigation into the impact of a computerized physician order entry system on a pathology laboratory service. <i>International Journal of Medical Informatics</i> , 2007 , 76, 583-91	5.3	54
334	Variation in the use of online clinical evidence: a qualitative analysis. <i>International Journal of Medical Informatics</i> , 2003 , 69, 1-16	5.3	54
333	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
332	The effect of computerized provider order entry systems on clinical care and work processes in emergency departments: a systematic review of the quantitative literature. <i>Annals of Emergency Medicine</i> , 2013 , 61, 644-653.e16	2.1	50
331	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
330	The influence of computerized decision support on prescribing during ward-rounds: are the decision-makers targeted?. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011 , 18, 754-9	8.6	49
329	Mobile and fixed computer use by doctors and nurses on hospital wards: multi-method study on the relationships between clinician role, clinical task, and device choice. <i>Journal of Medical Internet Research</i> , 2009 , 11, e32	7.6	48
328	The basis of clinical tribalism, hierarchy and stereotyping: a laboratory-controlled teamwork experiment. <i>BMJ Open</i> , 2016 , 6, e012467	3	48
327	Clinical team functioning and IT innovation: a study of the diffusion of a point-of-care online evidence system. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2003 , 10, 244-51	8.6	47

326	Computerised pathology test order entry reduces laboratory turnaround times and influences tests ordered by hospital clinicians: a controlled before and after study. <i>Journal of Clinical Pathology</i> , 2006 , 59, 533-6	3.9	45
325	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
324	Will information and communication technology disrupt the health system and deliver on its promise?. <i>Medical Journal of Australia</i> , 2010 , 193, 399-400	4	43
323	Allied health professionals' use of online evidence: a survey of 790 staff working in the Australian public hospital system. <i>International Journal of Medical Informatics</i> , 2004 , 73, 391-401	5.3	43
322	A four-year, systems-wide intervention promoting interprofessional collaboration. <i>BMC Health Services Research</i> , 2012 , 12, 99	2.9	41
321	The impact of an online evidence system on confidence in decision making in a controlled setting. <i>Medical Decision Making</i> , 2005 , 25, 178-85	2.5	41
320	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
319	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
318	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
317	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
316	Continuing differences between health professions' attitudes: the saga of accomplishing systems-wide interprofessionalism. <i>International Journal for Quality in Health Care</i> , 2013 , 25, 8-15	1.9	38
315	Stakeholder perspectives on implementing accreditation programs: a qualitative study of enabling factors. <i>BMC Health Services Research</i> , 2013 , 13, 437	2.9	38
314	The impact of computerized provider order entry systems on medical-imaging services: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011 , 18, 335-40	8.6	38
313	Towards the delivery of appropriate health care in Australia. <i>Medical Journal of Australia</i> , 2012 , 197, 78-81		37
312	The development, design, testing, refinement, simulation and application of an evaluation framework for communities of practice and social-professional networks. <i>BMC Health Services Research</i> , 2009 , 9, 162	2.9	37
311	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
310	Non-emergency patient transport: what are the quality and safety issues? A systematic review. <i>International Journal for Quality in Health Care</i> , 2011 , 23, 68-75	1.9	36
309	Cultures in hospitals and their influence on attitudes to, and satisfaction with, the use of clinical information systems. <i>Social Science and Medicine</i> , 2007 , 65, 635-9	5.1	36

308	The effect of physicians' long-term use of CPOE on their test management work practices. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2006 , 13, 643-52	8.6	36
307	Comparison of health service accreditation programs in low- and middle-income countries with those in higher income countries: a cross-sectional study. <i>International Journal for Quality in Health Care</i> , 2012 , 24, 568-77	1.9	34
306	Medication errors in residential aged care facilities: a distributed cognition analysis of the information exchange process. <i>International Journal of Medical Informatics</i> , 2013 , 82, 299-312	5.3	33
305	Interpreting social network metrics in healthcare organisations: a review and guide to validating small networks. <i>Social Science and Medicine</i> , 2011 , 72, 1064-8	5.1	33
304	Computerized Provider Order Entry--what are health professionals concerned about? A qualitative study in an Australian hospital. <i>International Journal of Medical Informatics</i> , 2009 , 78, 60-70	5.3	33
303	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
302	Net benefits: assessing the effectiveness of clinical networks in Australia through qualitative methods. <i>Implementation Science</i> , 2012 , 7, 108	8.4	32
301	The three numbers you need to know about healthcare: the 60-30-10 Challenge. <i>BMC Medicine</i> , 2020 , 18, 102	11.4	31
300	Strengthening organizational performance through accreditation research-a framework for twelve interrelated studies: the ACCREDIT project study protocol. <i>BMC Research Notes</i> , 2011 , 4, 390	2.3	31
299	An action research protocol to strengthen system-wide inter-professional learning and practice [LP0775514]. <i>BMC Health Services Research</i> , 2007 , 7, 144	2.9	30
298	Gender differences in the symptoms and physical and mental well-being of dyspeptics: a population based study. <i>Quality of Life Research</i> , 2002 , 11, 283-91	3.7	30
297	Examining the role of information exchange in residential aged care work practices--a survey of residential aged care facilities. <i>BMC Geriatrics</i> , 2012 , 12, 40	4.1	28
296	Mobile applications to enhance self-management of gout. <i>International Journal of Medical Informatics</i> , 2016 , 94, 67-74	5.3	27
295	Gaps, disconnections, and discontinuities--the role of information exchange in the delivery of quality long-term care. <i>Gerontologist, The</i> , 2013 , 53, 770-9	5	27
294	Critical incidents and journey mapping as techniques to evaluate the impact of online evidence retrieval systems on health care delivery and patient outcomes. <i>International Journal of Medical Informatics</i> , 2007 , 76, 234-45	5.3	27
293	Impact of an ultrabroadband emergency department telemedicine system on the care of acutely ill patients and clinicians' work. <i>Medical Journal of Australia</i> , 2008 , 188, 704-8	4	27
292	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
291	Studying interruptions and multitasking in situ: The untapped potential of quantitative observational studies. <i>International Journal of Human Computer Studies</i> , 2015 , 79, 118-125	4.6	25

290	Towards an understanding of the information dynamics of the handover process in aged care settings—a prerequisite for the safe and effective use of ICT. <i>International Journal of Medical Informatics</i> , 2012 , 81, 452-60	5.3	25
289	Visualising differences in professionals' perspectives on quality and safety. <i>BMJ Quality and Safety</i> , 2012 , 21, 778-83	5.4	25
288	An empirical test of short notice surveys in two accreditation programmes. <i>International Journal for Quality in Health Care</i> , 2012 , 24, 65-71	1.9	25
287	Interruptions and multitasking in surgery: a multicentre observational study of the daily work patterns of doctors and nurses. <i>Ergonomics</i> , 2018 , 61, 40-47	2.9	24
286	The rate of missed test results in an emergency department: an evaluation using an electronic test order and results viewing system. <i>Methods of Information in Medicine</i> , 2010 , 49, 37-43	1.5	24
285	What factors are associated with the integration of evidence retrieval technology into routine general practice settings?. <i>International Journal of Medical Informatics</i> , 2007 , 76, 701-9	5.3	24
284	Emergency physicians' views of direct notification of laboratory and radiology results to patients using the Internet: a multisite survey. <i>Journal of Medical Internet Research</i> , 2015 , 17, e60	7.6	24
283	CareTrack: assessing the appropriateness of health care delivery in Australia. <i>Medical Journal of Australia</i> , 2012 , 197, 549-550	4	23
282	Use of information and communication technologies to support effective work practice innovation in the health sector: a multi-site study. <i>BMC Health Services Research</i> , 2009 , 9, 201	2.9	23
281	The impact of PACS on clinician work practices in the intensive care unit: a systematic review of the literature. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012 , 19, 506-13	8.6	23
280	Perceptions of the effect of information and communication technology on the quality of care delivered in emergency departments: a cross-site qualitative study. <i>Annals of Emergency Medicine</i> , 2013 , 61, 131-44	2.1	22
279	Failure to utilize functions of an electronic prescribing system and the subsequent generation of 'technically preventable' computerized alerts. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012 , 19, 1003-10	8.6	22
278	CareTrack Australia: assessing the appropriateness of adult healthcare: protocol for a retrospective medical record review. <i>BMJ Open</i> , 2012 , 2, e000665	3	22
277	Restructuring as Gratification. <i>Journal of the Royal Society of Medicine</i> , 2005 , 98, 542-544	2.3	22
276	Prescriptions for antiulcer drugs in Australia: volume, trends, and costs. <i>BMJ: British Medical Journal</i> , 2001 , 323, 1338-9		22
275	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
274	Mobile Applications for Patient-centered Care Coordination: A Review of Human Factors Methods Applied to their Design, Development, and Evaluation. <i>Yearbook of Medical Informatics</i> , 2015 , 10, 47-54	4	21
273	Agreement between medical record data and patients' accounts of their medical history and treatment for dyspepsia. <i>Journal of Clinical Epidemiology</i> , 1998 , 51, 237-44	5.7	21

272	Video Research in Health. <i>Qualitative Research Journal</i> , 2006 , 6, 15-30	1.2	21
271	Releasing test results directly to patients: A multisite survey of physician perspectives. <i>Patient Education and Counseling</i> , 2015 , 98, 788-96	3.1	20
270	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
269	Who Do Hospital Physicians and Nurses Go to for Advice About Medications? A Social Network Analysis and Examination of Prescribing Error Rates. <i>Journal of Patient Safety</i> , 2015 , 11, 152-9	1.9	20
268	Modeling the Association Between Home Care Service Use and Entry Into Residential Aged Care: A Cohort Study Using Routinely Collected Data. <i>Journal of the American Medical Directors Association</i> , 2018 , 19, 117-121.e3	5.9	19
267	Maternity patients' access to their electronic medical records: use and perspectives of a patient portal. <i>Health Information Management Journal</i> , 2015 , 44, 4-11	2.6	19
266	Use of point-of-care online clinical evidence by junior and senior doctors in New South Wales public hospitals. <i>Internal Medicine Journal</i> , 2005 , 35, 399-404	1.6	19
265	Successfully integrating aged care services: a review of the evidence and tools emerging from a long-term care program. <i>International Journal of Integrated Care</i> , 2013 , 13, e003	2	19
264	Impact of Rapid Molecular Diagnostic Testing of Respiratory Viruses on Outcomes of Adults Hospitalized with Respiratory Illness: a Multicenter Quasi-experimental Study. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	19
263	Measuring the relationship between interruptions, multitasking and prescribing errors in an emergency department: a study protocol. <i>BMJ Open</i> , 2015 , 5, e009076	3	18
262	Analysing 'big picture' policy reform mechanisms: the Australian health service safety and quality accreditation scheme. <i>Health Expectations</i> , 2015 , 18, 3110-22	3.7	18
261	Lessons learned from the introduction of an electronic safety net to enhance test result management in an Australian mothers' hospital. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014 , 21, 1104-8	8.6	18
260	Restructuring as gratification. <i>Journal of the Royal Society of Medicine</i> , 2005 , 98, 542-4	2.3	18
259	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
258	Computerised order entry systems and pathology services--a synthesis of the evidence. <i>Clinical Biochemist Reviews</i> , 2006 , 27, 79-87	7.3	18
257	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
256	Preventable Adverse Drug Events Among Inpatients: A Systematic Review. <i>Pediatrics</i> , 2018 , 142,	7.4	17
255	Do electronic discharge summaries contain more complete medication information? A retrospective analysis of paper versus electronic discharge summaries. <i>Health Information Management Journal</i> , 2014 , 43, 4-12	2.6	17

254	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
253	Audit and feedback of antibiotic use: utilising electronic prescription data. <i>Applied Clinical Informatics</i> , 2013 , 4, 583-95	3.1	17
252	Electronic Medication Management Systems' Influence on Hospital Pharmacists' Work Patterns. <i>Journal of Pharmacy Practice and Research</i> , 2010 , 40, 106-110	0.7	17
251	The epidemiology of peptic ulcer mortality 1953-1989: a birth cohort analysis. <i>International Journal of Epidemiology</i> , 1993 , 22, 1085-92	7.8	17
250	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
249	Delivering safe and effective test-result communication, management and follow-up: a mixed-methods study protocol. <i>BMJ Open</i> , 2018 , 8, e020235	3	16
248	Communication interventions to improve adherence to infection control precautions: a randomised crossover trial. <i>BMC Infectious Diseases</i> , 2013 , 13, 72	4	16
247	Cost-effectiveness analysis of a hospital electronic medication management system. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015 , 22, 784-93	8.6	16
246	iPad use at the bedside: a tool for engaging patients in care processes during ward rounds?. <i>Internal Medicine Journal</i> , 2014 , 44, 986-90	1.6	16
245	Time matters--a theoretical and empirical examination of the temporal landscape of a hospital pathology service and the impact of e-health. <i>Social Science and Medicine</i> , 2011 , 72, 1603-10	5.1	16
244	Analysis of Australian newspaper coverage of medication errors. <i>International Journal for Quality in Health Care</i> , 2012 , 24, 1-8	1.9	16
243	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
242	What Alert Thresholds Should Be Used to Identify Critical Risk Results: A Systematic Review of the Evidence. <i>Clinical Chemistry</i> , 2016 , 62, 1445-1457	5.5	16
241	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
240	The impact of nurse practitioners on care delivery in the emergency department: a multiple perspectives qualitative study. <i>BMC Health Services Research</i> , 2013 , 13, 356	2.9	15
239	Junior doctors' prescribing work after-hours and the impact of computerized decision support. <i>International Journal of Medical Informatics</i> , 2013 , 82, 980-6	5.3	15
238	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
237	Counting the costs of accreditation in acute care: an activity-based costing approach. <i>BMJ Open</i> , 2015 , 5, e008850	3	15

236	An empirically-derived approach for investigating Health Information Technology: the Elementally Entangled Organisational Communication (EEOC) framework. <i>BMC Medical Informatics and Decision Making</i> , 2012 , 12, 68	3.6	15
235	Evaluation of current Australian health service accreditation processes (ACCREDIT-CAP): protocol for a mixed-method research project. <i>BMJ Open</i> , 2012 , 2,	3	15
234	An empirical test of accreditation patient journey surveys: randomized trial. <i>International Journal for Quality in Health Care</i> , 2012 , 24, 495-500	1.9	15
233	Increased rates of ENT surgery among young children: have clinical guidelines made a difference?. <i>Journal of Paediatrics and Child Health</i> , 2004 , 40, 627-32	1.3	15
232	A time and motion study of junior doctor work patterns on the weekend: a potential contributor to the weekend effect?. <i>Internal Medicine Journal</i> , 2016 , 46, 819-25	1.6	15
231	The role of computerized decision support in reducing errors in selecting medicines for prescription: narrative review. <i>Drug Safety</i> , 2011 , 34, 289-98	5.1	14
230	What do physicians tell laboratories when requesting tests? A multi-method examination of information supplied to the microbiology laboratory before and after the introduction of electronic ordering. <i>International Journal of Medical Informatics</i> , 2011 , 80, 646-54	5.3	14
229	The importance of medical and nursing sub-cultures in the implementation of clinical information systems. <i>Methods of Information in Medicine</i> , 2009 , 48, 196-202	1.5	14
228	Diagnostic investigation rates and use of prescription and non-prescription medications amongst dyspeptics: a population-based study of 2300 Australians. <i>Alimentary Pharmacology and Therapeutics</i> , 2003 , 17, 1171-8	6.1	14
227	Trends in the utilization of diagnostic upper GI endoscopy in New South Wales, Australia, 1988 to 1998. <i>Gastrointestinal Endoscopy</i> , 2002 , 55, 847-53	5.2	14
226	Diagnostic procedures and health outcomes. Upper gastrointestinal tract investigations in the elderly. <i>Medical Journal of Australia</i> , 1993 , 159, 242-5	4	14
225	Stepped-wedge cluster randomised controlled trial to assess the effectiveness of an electronic medication management system to reduce medication errors, adverse drug events and average length of stay at two paediatric hospitals: a study protocol. <i>BMJ Open</i> , 2016 , 6, e011811	3	14
224	Methods for measuring the impact of health information technologies on clinicians' patterns of work and communication. <i>Studies in Health Technology and Informatics</i> , 2007 , 129, 1083-7	0.5	14
223	The medication advice-seeking network of staff in an Australian hospital renal ward. <i>Studies in Health Technology and Informatics</i> , 2007 , 130, 217-31	0.5	14
222	Does computerised provider order entry reduce test turnaround times? A before-and-after study at four hospitals. <i>Studies in Health Technology and Informatics</i> , 2009 , 150, 527-31	0.5	14
221	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
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