

# Andrew Georgiou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6041696/publications.pdf>

Version: 2024-02-01

223  
papers

5,095  
citations

136740

32  
h-index

128067

60  
g-index

231  
all docs

231  
docs citations

231  
times ranked

5782  
citing authors

#	ARTICLE	IF	CITATIONS
1	How and why are communities of practice established in the healthcare sector? A systematic review of the literature. BMC Health Services Research, 2011, 11, 273.	0.9	276
2	The Impact of Mobile Handheld Technology on Hospital Physicians' Work Practices and Patient Care: A Systematic Review. Journal of the American Medical Informatics Association: JAMIA, 2009, 16, 792-801.	2.2	256
3	Social participation as an indicator of successful aging: an overview of concepts and their associations with health. Australian Health Review, 2017, 41, 455.	0.5	212
4	Health professional networks as a vector for improving healthcare quality and safety: a systematic review. BMJ Quality and Safety, 2012, 21, 239-249.	1.8	201
5	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. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 413-422.	2.2	173
6	Failure to Follow-Up Test Results for Ambulatory Patients: A Systematic Review. Journal of General Internal Medicine, 2012, 27, 1334-1348.	1.3	170
7	Multimethod Evaluation of Information and Communication Technologies in Health in the Context of Wicked Problems and Sociotechnical Theory. Journal of the American Medical Informatics Association: JAMIA, 2007, 14, 746-755.	2.2	133
8	The safety implications of missed test results for hospitalised patients: a systematic review. BMJ Quality and Safety, 2011, 20, 194-199.	1.8	133
9	Artificial Intelligence in Clinical Decision Support: Challenges for Evaluating AI and Practical Implications. Yearbook of Medical Informatics, 2019, 28, 128-134.	0.8	132
10	The impact of clinical leadership on health information technology adoption: Systematic review. International Journal of Medical Informatics, 2014, 83, 393-405.	1.6	131
11	A realist evaluation of the role of communities of practice in changing healthcare practice. Implementation Science, 2011, 6, 49.	2.5	98
12	The impact of computerised physician order entry systems on pathology services: A systematic review. International Journal of Medical Informatics, 2007, 76, 514-529.	1.6	88
13	Impact of an electronic medication management system on hospital doctors' and nurses' work: a controlled pre- and post, time and motion study. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 1150-1158.	2.2	86
14	Does health informatics have a replication crisis?. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 963-968.	2.2	80
15	The Effect of Laboratory Testing on Emergency Department Length of Stay: A Multihospital Longitudinal Study Applying a Cross-classified Random-effect Modeling Approach. Academic Emergency Medicine, 2015, 22, 38-46.	0.8	76
16	The quality, safety and governance of telephone triage and advice services – an overview of evidence from systematic reviews. BMC Health Services Research, 2017, 17, 614.	0.9	74
17	The Effect of Computerized Provider Order Entry Systems on Clinical Care and Work Processes in Emergency Departments: A Systematic Review of the Quantitative Literature. Annals of Emergency Medicine, 2013, 61, 644-653.e16.	0.3	65
18	When requests become orders – A formative investigation into the impact of a computerized physician order entry system on a pathology laboratory service. International Journal of Medical Informatics, 2007, 76, 583-591.	1.6	61

#	ARTICLE	IF	CITATIONS
19	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.	0.9	58
20	The history of pathology informatics: A global perspective. <i>Journal of Pathology Informatics</i> , 2013, 4, 7.	0.8	54
21	Patient Portals as a Means of Information and Communication Technology Support to Patient-Centric Care Coordination – the Missing Evidence and the Challenges of Evaluation. <i>Yearbook of Medical Informatics</i> , 2015, 24, 148-159.	0.8	54
22	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, 533-536.	1.0	53
23	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.	0.9	49
24	Consumer E-Health: An Overview of Research Evidence and Implications for Future Policy. <i>Health Information Management Journal</i> , 2011, 40, 6-14.	0.9	49
25	Myths of ideal hospital occupancy. <i>Medical Journal of Australia</i> , 2010, 192, 42-43.	0.8	48
26	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, 335-340.	2.2	48
27	Quality of diabetes care and coronary heart disease absolute risk in patients with type 2 diabetes mellitus in Australian general practice. <i>Quality and Safety in Health Care</i> , 2006, 15, 131-135.	2.5	47
28	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.	1.6	41
29	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.	1.6	39
30	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.	0.6	37
31	The health literacy demands of electronic personal health records (e-PHRs): An integrative review to inform future inclusive research. <i>Patient Education and Counseling</i> , 2018, 101, 2-15.	1.0	37
32	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.	1.1	36
33	An integrative review of stakeholder views on Advance Care Directives (ACD): Barriers and facilitators to initiation, documentation, storage, and implementation. <i>Patient Education and Counseling</i> , 2019, 102, 1067-1079.	1.0	35
34	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.	0.9	34
35	Gaps, Disconnections, and Discontinuities – The Role of Information Exchange in the Delivery of Quality Long-Term Care. <i>Gerontologist</i> , 2013, 53, 770-779.	2.3	33
36	Data, information and knowledge: the health informatics model and its role in evidence-based medicine. <i>Journal of Evaluation in Clinical Practice</i> , 2002, 8, 127-130.	0.9	32

#	ARTICLE	IF	CITATIONS
37	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, 506-513.	2.2	32
38	Reducing Unnecessary Imaging and Pathology Tests: A Systematic Review. <i>Pediatrics</i> , 2018, 141, .	1.0	32
39	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.	1.2	32
40	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, 131-144.	0.3	31
41	Towards an understanding of the information dynamics of the handover process in aged care settingsâ€™ A prerequisite for the safe and effective use of ICT. <i>International Journal of Medical Informatics</i> , 2012, 81, 452-460.	1.6	29
42	Emergency Physiciansâ€™ 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.	2.1	29
43	Video Research in Health. <i>Qualitative Research Journal</i> , 2006, 6, 15-30.	0.4	26
44	The Rate of Missed Test Results in an Emergency Department. <i>Methods of Information in Medicine</i> , 2010, 49, 37-43.	0.7	26
45	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.	0.9	26
46	Releasing test results directly to patients: A multisite survey of physician perspectives. <i>Patient Education and Counseling</i> , 2015, 98, 788-796.	1.0	26
47	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.	0.1	26
48	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, .	1.8	25
49	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.	0.9	24
50	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.	0.8	24
51	Adherence to guideline-recommended HbA1c testing frequency and better outcomes in patients with type 2 diabetes: a 5-year retrospective cohort study in Australian general practice. <i>BMJ Quality and Safety</i> , 2021, 30, 706-714.	1.8	24
52	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.	2.7	23
53	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.	0.1	23
54	Measuring the quality of urinary continence care in long-term care facilities: an analysis of outcome indicators. <i>Age and Ageing</i> , 2001, 30, 63-66.	0.7	22

#	ARTICLE	IF	CITATIONS
55	Imaging for patients presenting to an emergency department with back pain: Impact on patient pathway. EMA - Emergency Medicine Australasia, 2016, 28, 412-418.	0.5	22
56	An integrative review of patient safety in studies on the care and safety of patients with communication disabilities in hospital. Patient Education and Counseling, 2016, 99, 501-511.	1.0	22
57	Service provider perceptions of transitioning from audio to video capability in a telehealth system: a qualitative evaluation. BMC Health Services Research, 2017, 17, 558.	0.9	22
58	Lessons learned from the introduction of an electronic safety net to enhance test result management in an Australian mothers' hospital. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 1104-1108.	2.2	21
59	A work observation study of nuclear medicine technologists: interruptions, resilience and implications for patient safety. BMJ Quality and Safety, 2017, 26, 466-474.	1.8	21
60	The use of physiotherapy in nursing homes internationally: A systematic review. PLoS ONE, 2019, 14, e0219488.	1.1	21
61	The impact of health information technology on the management and follow-up of test results – a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 678-688.	2.2	21
62	Assessing the information quality and usability of <i>My Health Record</i> within a health literacy framework: Whatâ€™s changed since 2016?. Health Information Management Journal, 2021, 50, 13-25.	0.9	21
63	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. BMJ Open, 2016, 6, e011811.	0.8	20
64	Use of the My Health Record by people with communication disability in Australia. Health Information Management Journal, 2016, 45, 107-115.	0.9	20
65	What Alert Thresholds Should Be Used to Identify Critical Risk Results: A Systematic Review of the Evidence. Clinical Chemistry, 2016, 62, 1445-1457.	1.5	19
66	Delivering safe and effective test-result communication, management and follow-up: a mixed-methods study protocol. BMJ Open, 2018, 8, e020235.	0.8	19
67	A systematic review of falls in hospital for patients with communication disability: Highlighting an invisible population. Journal of Safety Research, 2019, 68, 89-105.	1.7	19
68	Measuring the prevalence of 60 health conditions in older Australians in residential aged care with electronic health records: a retrospective dynamic cohort study. Population Health Metrics, 2020, 18, 25.	1.3	19
69	Time matters – A theoretical and empirical examination of the temporal landscape of a hospital pathology service and the impact of e-health. Social Science and Medicine, 2011, 72, 1603-1610.	1.8	18
70	Social Participation Among Older Adults Receiving Community Care Services. Journal of Applied Gerontology, 2021, 40, 073346482093897.	1.0	18
71	Computerised order entry systems and pathology services—a synthesis of the evidence. Clinical Biochemist Reviews, 2006, 27, 79-87.	3.3	18
72	Multiple Perspectives on the Impact of Electronic Ordering on Hospital Organisational and Communication Processes. Health Information Management Journal, 2005, 34, 130-135.	0.9	17

#	ARTICLE	IF	CITATIONS
73	Cardiovascular risk management and its impact in Australian general practice patients with type 2 diabetes in urban and rural areas. <i>International Journal of Clinical Practice</i> , 2008, 62, 53-58.	0.8	17
74	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.	0.9	17
75	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.	1.4	17
76	Medication prescribing in face-to-face versus telehealth consultations during the COVID-19 pandemic in Australian general practice: a retrospective observational study. <i>BJGP Open</i> , 2022, 6, BJGPO.2021.0132.	0.9	17
77	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, 646-654.	1.6	16
78	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.	1.5	16
79	A content analysis of the consumer-facing online information about My Health Record: Implications for increasing knowledge and awareness to facilitate uptake and use. <i>Health Information Management Journal</i> , 2018, 47, 106-115.	0.9	16
80	Clinical thresholds for diagnosing iron deficiency: comparison of functional assessment of serum ferritin to population based centiles. <i>Scientific Reports</i> , 2020, 10, 18233.	1.6	16
81	The E-health Literacy Demands of Australia's My Health Record: A Heuristic Evaluation of Usability. <i>Perspectives in Health Information Management / AHIMA</i> , American Health Information Management Association, 2017, 14, 1f.	0.0	16
82	Monitoring change in diabetes care using diabetes registers—experience from divisions of general practice. <i>Australian Family Physician</i> , 2006, 35, 77-80.	0.5	16
83	Cardiovascular risk levels in general practice patients with type 2 diabetes in rural and urban areas. <i>Australian Journal of Rural Health</i> , 2007, 15, 327-333.	0.7	15
84	The role of ICT in supporting disruptive innovation: a multi-site qualitative study of nurse practitioners in emergency departments. <i>BMC Medical Informatics and Decision Making</i> , 2012, 12, 27.	1.5	15
85	Underlying risk factors for prescribing errors in long-term aged care: a qualitative study. <i>BMJ Quality and Safety</i> , 2016, 25, 704-715.	1.8	15
86	Managing Uncertainty During the Communication of Diagnostic Test Information Between Patients and Clinicians in Australian Emergency Care. <i>Qualitative Health Research</i> , 2020, 30, 1287-1300.	1.0	15
87	Test Turnaround Times and Mortality Rates 12 and 24 Months after the Introduction of a Computerised Provider Order Entry System. <i>Methods of Information in Medicine</i> , 2009, 48, 211-215.	0.7	14
88	Improving Evaluation to Address the Unintended Consequences of Health Information Technology. <i>Yearbook of Medical Informatics</i> , 2016, 25, 61-69.	0.8	14
89	Duration of Antipsychotic Medication Use by Aged Care Facility Residents With Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 331-338.	0.6	14
90	The Use of Computerized Provider Order Entry to Improve the Effectiveness and Efficiency of Coagulation Testing. <i>Archives of Pathology and Laboratory Medicine</i> , 2011, 135, 495-498.	1.2	14

#	ARTICLE	IF	CITATIONS
91	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.	0.2	14
92	Evaluation Considerations for Secondary Uses of Clinical Data: Principles for an Evidence-based Approach to Policy and Implementation of Secondary Analysis. <i>Yearbook of Medical Informatics</i> , 2017, 26, 59-67.	0.8	13
93	Advancing health information technology roadmaps in long term care. <i>International Journal of Medical Informatics</i> , 2020, 136, 104088.	1.6	13
94	A comprehensive overview of social network measures for older adults: A systematic review. <i>Archives of Gerontology and Geriatrics</i> , 2021, 97, 104525.	1.4	13
95	Current Methods of Haemolysis Detection and Reporting as a Source of Risk to Patient Safety: a Narrative Review. <i>Clinical Biochemist Reviews</i> , 2016, 37, 143-151.	3.3	13
96	Design Challenges for Electronic Medication Administration Record Systems in Residential Aged Care Facilities. <i>Applied Clinical Informatics</i> , 2014, 05, 971-987.	0.8	12
97	Does an integrated Emergency Department Information System change the sequence of clinical work? A mixed-method cross-site study. <i>International Journal of Medical Informatics</i> , 2014, 83, 958-966.	1.6	12
98	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.	1.6	12
99	A review of measurement practice in studies of clinical decision support systems 1998-2017. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 1120-1128.	2.2	12
100	Interaction and innovation: practical strategies for inclusive consumer-driven research in health services. <i>BMJ Open</i> , 2019, 9, e031555.	0.8	12
101	Under-detection of acute kidney injury in hospitalised patients: a retrospective, multi-site, longitudinal study. <i>Internal Medicine Journal</i> , 2020, 50, 307-314.	0.5	12
102	Consensus Statement for the Management and Communication of High Risk Laboratory Results. <i>Clinical Biochemist Reviews</i> , 2015, 36, 97-105.	3.3	12
103	Clinician reports of the impact of electronic ordering on an emergency department. <i>Studies in Health Technology and Informatics</i> , 2009, 150, 678-82.	0.2	12
104	Health informatics and evidence-based medicine - more than a marriage of convenience?. <i>Health Informatics Journal</i> , 2001, 7, 127-130.	1.1	11
105	Computerized provider order entry systems - Research imperatives and organizational challenges facing pathology services. <i>Journal of Pathology Informatics</i> , 2010, 1, 11.	0.8	11
106	Medication incident reporting in residential aged care facilities: Limitations and risks to residents' safety. <i>BMC Geriatrics</i> , 2012, 12, 67.	1.1	11
107	A call for dysphagia-related safety incident research in people with developmental disabilities. <i>Journal of Intellectual and Developmental Disability</i> , 2015, 40, 99-103.	1.1	11
108	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.	0.5	11

#	ARTICLE	IF	CITATIONS
109	External Quality Assessment beyond the analytical phase: an Australian perspective. <i>Biochemia Medica</i> , 2017, 27, 73-80.	1.2	11
110	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.	1.6	11
111	Challenges associated with electronic ordering in the emergency department: A study of doctors' experiences. <i>EMA - Emergency Medicine Australasia</i> , 2009, 21, 373-378.	0.5	10
112	Maladministrations in nuclear medicine: revelations from the Australian Radiation Incident Register. <i>Medical Journal of Australia</i> , 2014, 200, 37-40.	0.8	10
113	Legal, ethical, and rights issues in the adoption and use of the "My Health Record" by people with communication disability in Australia. <i>Journal of Intellectual and Developmental Disability</i> , 2018, 43, 506-514.	1.1	10
114	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.	1.2	10
115	A content analysis of documentation on communication disability in hospital progress notes: diagnosis, function, and patient safety. <i>Clinical Rehabilitation</i> , 2019, 33, 943-956.	1.0	10
116	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.	0.8	10
117	Measuring outcomes with tools of proven feasibility and utility: the example of a patient-focused asthma measure. <i>Journal of Evaluation in Clinical Practice</i> , 2002, 8, 199-204.	0.9	9
118	Conceptual Challenges for Advancing the Socio-Technical Underpinnings of Health Informatics. <i>Open Medical Informatics Journal</i> , 2010, 4, 221-224.	1.0	9
119	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.	0.9	9
120	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.	0.9	9
121	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.	1.1	9
122	Timing of respiratory virus molecular testing in emergency departments and its association with patient care outcomes: a retrospective observational study across six Australian hospitals. <i>BMJ Open</i> , 2019, 9, e030104.	0.8	9
123	E-health: Developing trust, confidence, quality and sustainability*. <i>Health Information Management Journal</i> , 2019, 48, 59-61.	0.9	9
124	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.	1.5	9
125	COVID-19: protocol for observational studies utilizing near real-time electronic Australian general practice data to promote effective care and best-practice policy—a design thinking approach. <i>Health Research Policy and Systems</i> , 2021, 19, 122.	1.1	9
126	Improving Patients' Medication Adherence and Outcomes in Nonhospital Settings Through eHealth: Systematic Review of Randomized Controlled Trials. <i>Journal of Medical Internet Research</i> , 2020, 22, e17015.	2.1	9



#	ARTICLE	IF	CITATIONS
127	Safety and Efficiency Considerations for the Introduction of Electronic Ordering in a Blood Bank. Archives of Pathology and Laboratory Medicine, 2009, 133, 933-937.	1.2	9
128	Telehealth utilisation in residential aged care facilities during the COVID-19 pandemic: A retrospective cohort study in Australian general practice. Journal of Telemedicine and Telecare, 2022, , 1357633X2210944.	1.4	9
129	Comprehensive medical assessments for monitoring and improving the health of residents in aged care facilities: Existing comprehensive medical assessments coverage and trial of a new service model. Australasian Journal on Ageing, 2011, 30, 5-10.	0.4	8
130	Integrating social engagement instruments into Australian community aged care assessments to enhance service provision. Health and Social Care in the Community, 2018, 26, 810-818.	0.7	8
131	Differentiating Experience From Cue Utilization in Radiological Assessments. Human Factors, 2021, 63, 635-646.	2.1	8
132	Exploring information technology (IT) sophistication in New South Wales residential aged care facilities. Australian Health Review, 2020, 44, 288.	0.5	8
133	Evidence-Based Health Informatics as the Foundation for the COVID-19 Response: A Joint Call for Action. Methods of Information in Medicine, 2020, 59, 183-192.	0.7	8
134	The Impact for Patient Outcomes of Failure to Follow Up on Test Results. How Can We Do Better?. Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine, 2015, 26, 38-46.	0.7	8
135	GP claims for completing diabetes 'cycle of care'. Australian Family Physician, 2004, 33, 755-7.	0.5	8
136	Nuclear medicine incident reporting in Australia: control charts and notification rates inform quality improvement. Internal Medicine Journal, 2015, 45, 609-617.	0.5	7
137	The impact of a health IT changeover on Medical Imaging Department work processes and turnaround times. Applied Clinical Informatics, 2015, 06, 443-453.	0.8	7
138	Making sense of a haemolysis monitoring and reporting system: a nationwide longitudinal multimethod study of 68 Australian laboratory participant organisations. Clinical Chemistry and Laboratory Medicine, 2018, 56, 565-573.	1.4	7
139	The impact of electronic meal ordering systems on hospital and patient outcomes: A systematic review. International Journal of Medical Informatics, 2019, 129, 275-284.	1.6	7
140	Cepheid Xpert <sup>®</sup> Flu/RSV and Seegene Allplex <sup>®</sup> RP1 show high diagnostic agreement for the detection of influenza A/B and respiratory syncytial viruses in clinical practice. Influenza and Other Respiratory Viruses, 2021, 15, 245-253.	1.5	7
141	Changes, disruption and innovation: An investigation of the introduction of new health information technology in a microbiology laboratory. Journal of Pathology Informatics, 2012, 3, 16.	0.8	7
142	The role of health informatics in clinical audit: part of the problem or key to the solution?. Journal of Evaluation in Clinical Practice, 2002, 8, 183-188.	0.9	6
143	Evolution of a register recall system to enable the delivery of better quality of care in general practice. Health Informatics Journal, 2004, 10, 165-176.	1.1	6
144	The Safe and Effective Use of Shared Data Underpinned by Stakeholder Engagement and Evaluation Practice. Yearbook of Medical Informatics, 2018, 27, 025-028.	0.8	6

#	ARTICLE	IF	CITATIONS
145	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, 117863291985211.	0.6	6
146	Antidementia medication use by aged care facility residents with dementia. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1029-1040.	1.3	6
147	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> , 2019, 73, e13305.	0.8	6
148	A profile of health status and demographics of aged care facility residents with gout. <i>Australasian Journal on Ageing</i> , 2020, 39, e153-e161.	0.4	6
149	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.	0.2	6
150	Data Quality Associated with Handwritten Laboratory Test Requests: Classification and Frequency of Data-Entry Errors for Outpatient Serology Tests. <i>Health Information Management Journal</i> , 2015, 44, 7-12.	0.9	5
151	A Descriptive Analysis of Incidents Reported by Community Aged Care Workers. <i>Western Journal of Nursing Research</i> , 2015, 37, 859-876.	0.6	5
152	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.	0.8	5
153	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.	2.2	5
154	Differences in antibiotic and antiviral use in people with confirmed influenza: a retrospective comparison of rapid influenza PCR and multiplex respiratory virus PCR tests. <i>BMC Infectious Diseases</i> , 2021, 21, 321.	1.3	5
155	Prostate-specific antigen testing of asymptomatic men in Australia: an observational study based on electronic general practice data. <i>Medical Journal of Australia</i> , 2021, 215, 228-229.	0.8	5
156	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.	1.1	5
157	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.	0.8	5
158	Incidence of adverse incidents in residential aged care. <i>Australian Health Review</i> , 2021, , .	0.5	5
159	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.	0.8	5
160	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.	0.2	5
161	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, 34, .	0.9	5
162	Troponin testing in the emergency department: a longitudinal study to assess the impact and sustainability of decision support strategies. <i>Journal of Clinical Pathology</i> , 2012, 65, 546-550.	1.0	4

#	ARTICLE	IF	CITATIONS
163	Effective notification of important non-urgent radiology results: A qualitative study of challenges and potential solutions. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2014, 58, 291-297.	0.9	4
164	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.	0.9	4
165	Informatics External Quality Assurance (IEQA) Down Under: evaluation of a pilot implementation. <i>Laboratoriums Medizin</i> , 2018, 42, 297-304.	0.1	4
166	CareTrack Aged: the appropriateness of care delivered to Australians living in residential aged care facilities: a study protocol. <i>BMJ Open</i> , 2019, 9, e030988.	0.8	4
167	The co-design of timely and meaningful information needed to enhance social participation in community aged care services: Think tank proceedings. <i>Australasian Journal on Ageing</i> , 2020, 39, e162-e167.	0.4	4
168	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.	0.8	4
169	Evaluation of Digital Health & Information Technology in Primary Care. <i>International Journal of Medical Informatics</i> , 2020, 144, 104285.	1.6	4
170	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.	1.5	4
171	Broadening the Socio-Technical Horizons of Health Informatics. <i>Open Medical Informatics Journal</i> , 2010, 4, 179-180.	1.0	4
172	Coping with information silos: an examination of the medication management process in residential aged care facilities (RACFs). <i>Studies in Health Technology and Informatics</i> , 2014, 204, 156-62.	0.2	4
173	Improving mental health and social participation outcomes in older adults with depression and anxiety: Study protocol for a randomised controlled trial. <i>PLoS ONE</i> , 2022, 17, e0269981.	1.1	4
174	Register Recall Systems: Tools for Chronic Disease Management in General Practice. <i>Health Information Management Journal</i> , 2004, 33, 31-35.	0.9	3
175	The 13th world congress on medical and health informatics, Cape Town, South Africa: Partnerships for effective e-Health solutions. <i>Journal of Pathology Informatics</i> , 2011, 2, 4.	0.8	3
176	Measuring performance and outcomes of acute coronary syndromes management in Australia. <i>Medical Journal of Australia</i> , 2012, 197, 140-142.	0.8	3
177	Observational cohort study investigating cognitive outcomes, social networks and well-being in older adults: a study protocol. <i>BMJ Open</i> , 2019, 9, e029495.	0.8	3
178	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</i> , The, 2019, 4, 343-354.	0.6	3
179	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</i> , The, 2019, 4, 143-151.	0.6	3
180	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, , .	0.7	3

#	ARTICLE	IF	CITATIONS
181	Reducing preventable harm to residents in aged care: A systems approach. <i>Australasian Journal on Ageing</i> , 2021, 40, 72-76.	0.4	3
182	Can patients contribute to enhancing the safety and effectiveness of testâ€result followâ€up? Qualitative outcomes from a health consumer workshop. <i>Health Expectations</i> , 2021, 24, 222-233.	1.1	3
183	The NSW Pathology Atlas of Variation: Part Iâ€Identifying Emergency Departments With Outlying Laboratory Testâ€Ordering Practices. <i>Annals of Emergency Medicine</i> , 2021, 78, 150-162.	0.3	3
184	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.	0.5	3
185	Telehealth-based diagnostic testing in general practice during the COVID-19 pandemic: an observational study. <i>BJGP Open</i> , 2021, , BJGPO.2021.0123.	0.9	3
186	Information and communication processes in the microbiology laboratoryâ€implications for computerised provider order entry. <i>Studies in Health Technology and Informatics</i> , 2007, 129, 943-7.	0.2	3
187	Pathology's front line - a comparison of the experiences of electronic ordering in the clinical chemistry and haematology departments. <i>Studies in Health Technology and Informatics</i> , 2007, 130, 121-32.	0.2	3
188	Complexity of Collaborative Work in Residential Aged Care Facilities: An Analysis of Information Exchange for Medication Management. , 2012, , .		2
189	Health Information and the Quality and Safety of Care for People With Disability. <i>Journal of Patient Safety</i> , 2018, Publish Ahead of Print, e1559-e1575.	0.7	2
190	Information infrastructure and quality person-centred support in supported accommodation: An integrative review. <i>Patient Education and Counseling</i> , 2019, 102, 1413-1426.	1.0	2
191	At the grassroots of home and community-based aged care: strategies for successful consumer engagement. <i>BMJ Open</i> , 2019, 9, e028754.	0.8	2
192	Health Information Infrastructure for People with Intellectual and Developmental Disabilities (I/DD) Living in Supported Accommodation: Communication, Co-Ordination and Integration of Health Information. <i>Health Communication</i> , 2019, 34, 91-99.	1.8	2
193	A comparative study of the utilisation of an electronic testâ€result management system in emergency and intensive care settings. <i>Health Informatics Journal</i> , 2020, 26, 3072-3087.	1.1	2
194	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.	0.4	2
195	Diagnostic Informaticsâ€The Role of Digital Health in Diagnostic Stewardship and the Achievement of Excellence, Safety, and Value. <i>Frontiers in Digital Health</i> , 2021, 3, 659652.	1.5	2
196	The NSW Pathology Atlas of Variation: Part IIâ€The Association of Variation in Emergency Department Laboratory Investigations With Outcomes for Patients Presenting With Chest Pain. <i>Annals of Emergency Medicine</i> , 2021, 78, 163-173.	0.3	2
197	Why is there variation in test ordering practices for patients presenting to the emergency department with undifferentiated chest pain? A qualitative study. <i>Emergency Medicine Journal</i> , 2021, 38, emermed-2020-211075.	0.4	2
198	Electronic Test Management Systems and Hospital Pathology Laboratory Services. , 2008, , 505-512.		2

#	ARTICLE	IF	CITATIONS
199	The use of performance metrics to monitor the impact of CPOE on pathology laboratory services. Studies in Health Technology and Informatics, 2008, 136, 291-6.	0.2	2
200	A qualitative analysis of Emergency Department physicians' practices and perceptions in relation to test result follow-up. Studies in Health Technology and Informatics, 2010, 160, 1241-5.	0.2	2
201	Pending Laboratory Test Results at the Time of Discharge: A 3-Year Retrospective Comparison of Paper Versus Electronic Test Ordering in Three Emergency Departments. Studies in Health Technology and Informatics, 2018, 252, 164-169.	0.2	2
202	Shared Decision-Making in Emergency Departments: Context Sensitivity Through Divergent Discourses. Studies in Health Technology and Informatics, 2019, 265, 128-133.	0.2	2
203	The Role of Health Information Management in Health Reform. Health Information Management Journal, 2011, 40, 4-5.	0.9	1
204	Volume, rates, source and types of add-on pathology test requests across five hospitals. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1041-8.	1.4	1
205	How is test-related information communicated in Australian Emergency Departments? â€“ ED cliniciansâ€™ and patientsâ€™ perspectives. Patient Education and Counseling, 2021, 104, 1970-1977.	1.0	1
206	Potentially redundant repeat liver function test ordering practices in australian hospitals: A 5-year multicentre retrospective observational study. International Journal of Clinical Practice, 2021, 75, e14004.	0.8	1
207	â€“I go home with a happy heartâ€™. Enhancing community aged care services to sustain togetherness: Perspectives from Australian staff and clients. Health and Social Care in the Community, 2021, , .	0.7	1
208	The Data-Information-Knowledge Model. , 2006, , 186-192.		1
209	What effect does electronic ordering have on the organisational dynamics of a hospital pathology service?. Studies in Health Technology and Informatics, 2010, 160, 223-7.	0.2	1
210	What Factors Determine the Use of an Electronic Test Result Acknowledgement System? - A Qualitative Study Across Two EDs. Studies in Health Technology and Informatics, 2017, 239, 70-76.	0.2	1
211	Balancing Risk and Resilience: A Comparison of the Use of a Test Result Management System Across Two EDs. Studies in Health Technology and Informatics, 2018, 252, 92-98.	0.2	1
212	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.	0.2	1
213	Multi-method studies in health services research. Australian and New Zealand Journal of Public Health, 2007, 31, 492.	0.8	0
214	Health Technology & Society: a Sociological Critique. Australian and New Zealand Journal of Public Health, 2008, 32, 495-496.	0.8	0
215	Evaluating the impact of computerised pathology order entry systems in hospitals. Pathology, 2010, 42, S6.	0.3	0
216	Response to Catherine Pettiford. Health Information Management Journal, 2012, 41, 36-36.	0.9	0

#	ARTICLE	IF	CITATIONS
217	Response to "Regulatory influences on general practitioner service delivery in residential aged care". Australasian Journal on Ageing, 2012, 31, 128-129.	0.4	0
218	How well do general practitioners manage laboratory test results for patients with diabetes mellitus and cardiovascular disease?: A systematic review. International Journal for Quality in Health Care, 2017, 29, 1-10.	0.9	0
219	Identifying the mechanisms that contribute to safe and effective electronic test result management systems: a multisite qualitative study. Journal of the American Medical Informatics Association: JAMIA, 2021, 29, 89-96.	2.2	0
220	The Value of Sociotechnical Theories for Implementation of Clinical Information Systems. , 2012, , 192-208.		0
221	The Impact of the Electronic Medical Records (EMRs) on Hospital Pathology Services. Advances in Healthcare Information Systems and Administration Book Series, 2015, , 50-66.	0.2	0
222	The Impact of the Electronic Medical Records (EMRs) on Hospital Pathology Services. , 2016, , 60-76.		0
223	A Virtual Earth Model of the Dementias in China. Studies in Health Technology and Informatics, 2017, 245, 569-572.	0.2	0