

Ling Li

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,767
citations

331670

21
h-index

182427

51
g-index

64
all docs

64
docs citations

64
times ranked

3253
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	4.3	9
2	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.	2.6	1
3	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.	1.7	34
4	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.	0.8	4
5	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.	3.7	24
6	Evaluation of an augmented emergency department electronic medical record-based sepsis alert. <i>EMA - Emergency Medicine Australasia</i> , 2021, 33, 848-856.	1.1	3
7	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.	3.0	9
8	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.	1.7	5
9	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.	1.9	5
10	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.	4.4	26
11	Reference intervals for venous blood gas measurement in adults. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 947-954.	2.3	9
12	Sepsis epidemiology in Australian Public Hospitals, a nationwide longitudinal study (2013-2018). <i>Infection, Disease and Health</i> , 2021, 26, S9.	1.1	8
13	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.	3.3	4
14	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, e100170.	3.0	11
15	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.	1.9	31
16	Effectiveness of double checking to reduce medication administration errors: a systematic review. <i>BMJ Quality and Safety</i> , 2020, 29, 595-603.	3.7	29
17	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.	1.0	8
18	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.	3.3	7

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19	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.	3.3	13
20	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.	1.3	3
21	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.	1.7	24
22	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.	1.9	9
23	Optimising computerised decision support to transform medication safety and reduce prescriber burden: study protocol for a mixed-methods evaluation of drug-drug interaction alerts. <i>BMJ Open</i> , 2019, 9, e026034.	1.9	9
24	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, .	3.9	25
25	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.	1.7	6
26	Delivering safe and effective test-result communication, management and follow-up: a mixed-methods study protocol. <i>BMJ Open</i> , 2018, 8, e020235.	1.9	19
27	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.	2.3	7
28	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.	1.9	5
29	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.	1.9	10
30	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.	0.3	2
31	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.	3.7	52
32	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.	6.1	23
33	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.	2.2	9
34	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.	4.4	173
35	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.	2.2	74
36	Redesign of computerized decision support to improve antimicrobial prescribing. <i>Applied Clinical Informatics</i> , 2017, 08, 949-963.	1.7	24

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37	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.	1.9	9
38	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.	0.3	5
39	Imaging for patients presenting to an emergency department with back pain: Impact on patient pathway. <i>EMA - Emergency Medicine Australasia</i> , 2016, 28, 412-418.	1.1	22
40	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.	3.3	78
41	Allocation of Physician Time in Ambulatory Practice: A Time and Motion Study in 4 Specialties. <i>Annals of Internal Medicine</i> , 2016, 165, 753.	3.9	932
42	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
43	Little Things Matter: A Time and Motion Study of Pharmacists' Activities in a Paediatric Hospital. <i>Studies in Health Technology and Informatics</i> , 2016, 227, 80-6.	0.3	7
44	Medication-related queries received for 'after hours GP helpline' - Comparison of callers' intentions with GPs' advice. <i>Australian Family Physician</i> , 2016, 45, 661-7.	0.5	3
45	Cost-effectiveness analysis of a hospital electronic medication management system. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 784-793.	4.4	23
46	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.	1.8	76
47	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.	1.8	111
48	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.	4.3	29
49	What do ICU doctors do? A multisite time and motion study of the clinical work patterns of registrars. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2015, 17, 159-66.	0.1	11
50	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.	3.3	12
51	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, 231-241.	3.7	89
52	Interruptions are significantly associated with the frequency and severity of medication administration errors. <i>Research in Nursing and Health</i> , 2013, 36, 116-119.	1.6	3
53	Can technology change the work of nurses? Evaluation of a drug monitoring system for ambulatory chronic disease patients. <i>International Journal of Medical Informatics</i> , 2013, 82, 159-167.	3.3	11
54	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, 1150-1158.	4.4	86

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55	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, 1159-1167.	4.4	83
56	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.	8.4	153
57	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, 1003-1010.	4.4	30
58	Changes in nurses' work associated with computerised information systems: Opportunities for international comparative studies using the revised Work Observation Method By Activity Timing (WOMBAT). , 2012, 2012, 448.		5
59	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.	2.2	241
60	Mild traumatic brain injury among a cohort of rugby union players: predictors of time to injury. <i>British Journal of Sports Medicine</i> , 2011, 45, 997-999.	6.7	19