Sarah Patricia Slight

List of Publications by Year
in descending order

61 papers	1,840 citations	279798 23 h-index	289244 40 g-index
67 all docs	67 docs citations	67 times ranked	2152 citing authors

#	Article	IF	Citations
1	Designing Digital Health Technology to Support Patients Before and After Bariatric Surgery: Qualitative Study Exploring Patient Desires, Suggestions, and Reflections to Support Lifestyle Behavior Change. JMIR Human Factors, 2022, 9, e29782.	2.0	9
2	Eliciting willingness-to-pay to prevent hospital medication administration errors in the UK: a contingent valuation survey. BMJ Open, 2022, 12, e053115.	1.9	1
3	The impact of a novel medication scanner on administration errors in the hospital setting: a before and after feasibility study. BMC Medical Informatics and Decision Making, 2022, 22, 86.	3.0	1
4	What unique knowledge and experiences do healthcare professionals have working in clinical informatics?. Informatics in Medicine Unlocked, 2022, 32, 101014.	3.4	2
5	Predicting infection and sepsis; what predictors have been used to train machine learning algorithms? A systematic review. International Journal of Pharmacy Practice, 2021, 29, i18-i18.	0.6	0
6	A systematic review to investigate the effect of digital antimicrobial stewardship tools on antimicrobial usage, length of stay, mortality and cost. International Journal of Pharmacy Practice, 2021, 29, i50-i50.	0.6	2
7	A survey of the knowledge and attitudes of Egyptian healthcare professionals towards the application of Health Information Technology to optimize antibiotic therapy. International Journal of Pharmacy Practice, 2021, 29, i28-i28.	0.6	0
8	A qualitative study exploring patient suggestions for the design, functionality and implementation of digital health technologies before and after bariatric surgery. International Journal of Pharmacy Practice, 2021, 29, i6-i7.	0.6	1
9	Designing the Optimal Digital Health Intervention for Patients' Use Before and After Elective Orthopedic Surgery: Qualitative Study. Journal of Medical Internet Research, 2021, 23, e25885.	4.3	7
10	Learning from safety incidents in high-reliability organizations: a systematic review of learning tools that could be adapted and used in healthcare. International Journal for Quality in Health Care, 2021, 33, .	1.8	14
11	A Qualitative Study Exploring the Barriers and Facilitators Associated with the Implementation of a Closed Loop Medication System in a UK Hospital Trust. International Journal of Pharmacy Practice, 2021, 29, i50-i51.	0.6	0
12	The Impact of a Bedside Medication Scanning Device on Administration Errors in the Hospital Setting: A Prospective Observational Study. International Journal of Pharmacy Practice, 2021, 29, i9-i9.	0.6	0
13	Preventing sepsis; how can artificial intelligence inform the clinical decision-making process? A systematic review. International Journal of Medical Informatics, 2021, 150, 104457.	3.3	18
14	Surgical incidents and their impact on operating theatre staff: qualitative study. BJS Open, 2021, 5, .	1.7	4
15	Digital technology to support lifestyle and health behaviour changes in surgical patients: systematic review. BJS Open, 2021, 5, .	1.7	22
16	Relationship between labour force satisfaction, wages and retention within the UK National Health Service: a systematic review of the literature. BMJ Open, 2020, 10, e034919.	1.9	24
17	A systematic review of the impact of health information technology on nurses' time. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 798-807.	4.4	48
18	The value of teachable moments in surgical patient care and the supportive role of digital technologies. Perioperative Medicine (London, England), 2020, 9, 2.	1.5	29

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19	Digital Support for Patients Undergoing Bariatric Surgery: Narrative Review of the Roles and Challenges of Online Forums. JMIR Perioperative Medicine, 2020, 3, e17230.	1.0	17
20	Digital and Mobile Technologies to Promote Physical Health Behavior Change and Provide Psychological Support for Patients Undergoing Elective Surgery: Meta-Ethnography and Systematic Review. JMIR MHealth and UHealth, 2020, 8, e19237.	3.7	22
21	Medication errors and adverse drug events in a UK hospital during the optimisation of electronic prescriptions: a prospective observational study. The Lancet Digital Health, 2019, 1, e403-e412.	12.3	26
22	Evaluation of Harm Associated with High Dose-Range Clinical Decision Support Overrides in the Intensive Care Unit. Drug Safety, 2019, 42, 573-579.	3.2	11
23	Consensus methodology to determine minor ailments appropriate to be directed for management within community pharmacy. Research in Social and Administrative Pharmacy, 2018, 14, 1027-1042.	3.0	11
24	High-priority and low-priority drug–drug interactions in different international electronic health record systems: A comparative study. International Journal of Medical Informatics, 2018, 111, 165-171.	3.3	12
25	Prospective evaluation of medication-related clinical decision support over-rides in the intensive care unit. BMJ Quality and Safety, 2018, 27, 718-724.	3.7	45
26	Factors contributing to medication errors made when using computerized order entry in pediatrics: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 575-584.	4.4	24
27	Medication-related clinical decision support alert overrides in inpatients. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 476-481.	4.4	116
28	A value set for documenting adverse reactions in electronic health records. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 661-669.	4.4	33
29	Evaluation of 'Definite' Anaphylaxis Drug Allergy Alert Overrides in Inpatient and Outpatient Settings. Drug Safety, 2018, 41, 297-302.	3.2	7
30	The national cost of adverse drug events resulting from inappropriate medication-related alert overrides in the United States. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 1183-1188.	4.4	38
31	Improving medication-related clinical decision support. American Journal of Health-System Pharmacy, 2018, 75, 239-246.	1.0	70
32	Evaluation of medication-related clinical decision support alert overrides in the intensive care unit. Journal of Critical Care, 2017, 39, 156-161.	2.2	32
33	A cross-sectional observational study of high override rates of drug allergy alerts in inpatient and outpatient settings, and opportunities for improvement. BMJ Quality and Safety, 2017, 26, 217-225.	3.7	34
34	Prevalence of food allergies and intolerances documented in electronic health records. Journal of Allergy and Clinical Immunology, 2017, 140, 1587-1591.e1.	2.9	84
35	Identifying patient-centred recommendations for improving patient safety in General Practices in England: a qualitative content analysis of free-text responses using the Patient Reported Experiences and Outcomes of Safety in Primary Care (PREOS-PC) questionnaire. Health Expectations, 2017, 20, 961-972.	2.6	26
36	Patients' evaluations of patient safety in English general practices: a cross-sectional study. British Journal of General Practice, 2017, 67, e474-e482.	1.4	22

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37	A systematic review of the types and causes of prescribing errors generated from using computerized provider order entry systems in primary and secondary care. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 432-440.	4.4	100
38	Towards improved drug allergy alerts: Multidisciplinary expert recommendations. International Journal of Medical Informatics, 2017, 97, 353-355.	3.3	22
39	A literature review of the training offered to qualified prescribers to use electronic prescribing systems: why is it so important?. International Journal of Pharmacy Practice, 2017, 25, 195-202.	0.6	11
40	Systematic review of psychological, emotional and behavioural impacts of surgical incidents on operating theatre staff. BJS Open, 2017, 1, 106-113.	1.7	23
41	The frequency of inappropriate nonformulary medication alert overrides in the inpatient setting. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 924-933.	4.4	14
42	Food entries in a large allergy data repository. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, e79-e87.	4.4	24
43	Development of an algorithm to assess appropriateness of overriding alerts for nonformulary medications in a computerized prescriber-order-entry system. American Journal of Health-System Pharmacy, 2016, 73, e34-e45.	1.0	7
44	Patients' perceptions and experiences of patient safety in primary care in England. Family Practice, 2016, 33, 535-542.	1.9	33
45	New transfer of care initiative of electronic referral from hospital to community pharmacy in England: a formative service evaluation. BMJ Open, 2016, 6, e012532.	1.9	52
46	Drug allergies documented in electronic health records of a large healthcare system. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1305-1313.	5.7	196
47	The vulnerabilities of computerized physician order entry systems: a qualitative study. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 311-316.	4.4	27
48	Rising drug allergy alert overrides in electronic health records: an observational retrospective study of a decade of experience. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 601-608.	4.4	90
49	A systematic review of the role of community pharmacies in improving the transition from secondary to primary care. British Journal of Clinical Pharmacology, 2015, 80, 936-948.	2.4	59
50	Capsule Commentary on Shelton et al., Reducing PSA-Based Prostate Cancer Screening in Men ≥ 75 Years Old with Highly Specific Computerized Clinical Decision Support. Journal of General Internal Medicine, 2015, 30, 1187-1187.	2.6	0
51	The effect of provider characteristics on the responses to medication-related decision support alerts. International Journal of Medical Informatics, 2015, 84, 630-639.	3.3	26
52	Meaningful Use of Electronic Health Records: Experiences From the Field and Future Opportunities. JMIR Medical Informatics, 2015, 3, e30.	2.6	54
53	Using stakeholder perspectives to develop an ePrescribing toolkit for NHS Hospitals: a questionnaire study. JRSM Open, 2014, 5, 205427041455165.	0.5	5
54	A qualitative study identifying the cost categories associated with electronic health record implementation in the UK. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, e226-e231.	4.4	13

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55	A risk-based regulatory framework for health IT: recommendations of the FDASIA working group. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, e181-e184.	4.4	6
56	The Return on Investment of Implementing a Continuous Monitoring System in General Medical-Surgical Units*. Critical Care Medicine, 2014, 42, 1862-1868.	0.9	41
57	Medication Errors: What Is Their Impact?. Mayo Clinic Proceedings, 2014, 89, 1027-1029.	3.0	20
58	Capsule Commentary on Fisher et al., Patient Completion of Laboratory Tests to Monitor Medication Therapy: A Mixed-Methods Study. Journal of General Internal Medicine, 2013, 28, 567-567.	2.6	2
59	The causes of prescribing errors in English general practices: a qualitative study. British Journal of General Practice, 2013, 63, e713-e720.	1.4	121
60	Are We Heeding the Warning Signs? Examining Providers' Overrides of Computerized Drug-Drug Interaction Alerts in Primary Care. PLoS ONE, 2013, 8, e85071.	2.5	73
61	Overrides of clinical decision support alerts in primary care clinics. Studies in Health Technology and Informatics, 2013, 192, 923.	0.3	6