

The effects of on-screen, point of care computer reminders care

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Citation Report

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 2 | The Impact of eHealth on the Quality and Safety of Healthcare. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2009, , 204-204. | 0.2 | 7 |
| 3 | Interventions to change the behaviour of health professionals and the organisation of care to promote weight reduction in overweight and obese adults. The Cochrane Library, 2010, , CD000984. | 1.5 | 68 |
| 4 | Effects of automated alerts on unnecessarily repeated serology tests in a cardiovascular surgery department: a time series analysis. BMC Health Services Research, 2010, 10, 70. | 0.9 | 28 |
| 5 | A pragmatic study exploring the prevention of delirium among hospitalized older hip fracture patients: Applying evidence to routine clinical practice using clinical decision support. Implementation Science, 2010, 5, 81. | 2.5 | 31 |
| 6 | Process evaluation of appreciative inquiry to translate pain management evidence into pediatric nursing practice. Implementation Science, 2010, 5, 90. | 2.5 | 19 |
| 7 | Automated electronic reminders to facilitate primary cardiovascular disease prevention: randomised controlled trial. British Journal of General Practice, 2010, 60, e137-e143. | 0.7 | 30 |
| 8 | Computer reminders to clinicians during routine activities produce only small improvements in adherence to processes of care: median improvement 4.2%, IQR 0.8-18.8%. Evidence-Based Medicine, 2010, 15, 113-114. | 0.6 | 0 |
| 9 | Harnessing Health IT for Improved Cardiovascular Risk Management. PLoS Medicine, 2010, 7, e1000313. | 3.9 | 5 |
| 10 | Effect of point-of-care computer reminders on physician behaviour: a systematic review. Cmaj, 2010, 182, E216-E225. | 0.9 | 276 |
| 11 | Managing the demand for laboratory testing: Options and opportunities. Clinica Chimica Acta, 2010, 411, 1596-1602. | 0.5 | 68 |
| 12 | Designing Computerized Decision Support That Works for Clinicians and Families. Current Problems in Pediatric and Adolescent Health Care, 2011, 41, 60-88. | 0.8 | 31 |
| 13 | Electronic Medical Record Prompts for Lab Orders in Patients Initiating Statins. Applied Clinical Informatics, 2011, 02, 104-115. | 0.8 | 1 |
| 14 | Making it happen. , 2011, , 149-160. | | 0 |
| 15 | A guiding framework and approach for implementation research in substance use disorders treatment.. Psychology of Addictive Behaviors, 2011, 25, 194-205. | 1.4 | 315 |
| 16 | New tools for an old trade: a socio-technical appraisal of how electronic decision support is used by primary care practitioners. Sociology of Health and Illness, 2011, 33, 1002-1018. | 1.1 | 17 |
| 17 | A cluster randomised trial of educational messages to improve the primary care of diabetes. Implementation Science, 2011, 6, 129. | 2.5 | 14 |
| 18 | The landscape of knowledge translation interventions in cancer control: What do we know and where to next? A review of systematic reviews. Implementation Science, 2011, 6, 130. | 2.5 | 38 |
| 19 | The efficacy of computer reminders on external quality assessment for point-of-care testing in Danish general practice: rationale and methodology for two randomized trials. Implementation Science, 2011, 6, 79. | 2.5 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 20 | Efficacy of interventions to increase the uptake of chlamydia screening in primary care: a systematic review. <i>BMC Infectious Diseases</i> , 2011, 11, 211. | 1.3 | 50 |
| 21 | Assessing healthcare providers' knowledge and practices relating to insecticide-treated nets and the prevention of malaria in Ghana, Laos, Senegal and Tanzania. <i>Malaria Journal</i> , 2011, 10, 363. | 0.8 | 8 |
| 22 | Introducing the Patient Safety Professional. <i>Journal of Patient Safety</i> , 2011, 7, 175-180. | 0.7 | 13 |
| 23 | A qualitative study of Canada's experience with the implementation of electronic health information technology. <i>Cmaj</i> , 2011, 183, E281-E288. | 0.9 | 80 |
| 24 | The Impact of eHealth on the Quality and Safety of Health Care: A Systematic Overview. <i>PLoS Medicine</i> , 2011, 8, e1000387. | 3.9 | 1,052 |
| 25 | A clinical decision support needs assessment of community-based physicians. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, i28-i35. | 2.2 | 13 |
| 26 | Making electronic prescribing alerts more effective: scenario-based experimental study in junior doctors. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, 789-798. | 2.2 | 56 |
| 27 | Resident-initiated interventions to improve inpatient heart-failure management. <i>BMJ Quality and Safety</i> , 2011, 20, 181-186. | 1.8 | 6 |
| 28 | Real-time automated paging and decision support for critical laboratory abnormalities. <i>BMJ Quality and Safety</i> , 2011, 20, 924-930. | 1.8 | 17 |
| 29 | Provider Perspectives on Electronic Decision Supports for Obesity Prevention. <i>Clinical Pediatrics</i> , 2012, 51, 490-497. | 0.4 | 12 |
| 30 | Professional interventions to implement guidelines to prevent hazardous alcohol consumption by patients in primary care settings. <i>The Cochrane Library</i> , 0, , . | 1.5 | 1 |
| 31 | Interventions to improve continuity of care in the follow-up of patients with cancer. <i>The Cochrane Library</i> , 2012, , CD007672. | 1.5 | 61 |
| 33 | The Treatment of cardiovascular Risk in Primary care using Electronic Decision support (TORPEDO) study: intervention development and protocol for a cluster randomised, controlled trial of an electronic decision support and quality improvement intervention in Australian primary healthcare. <i>BMJ Open</i> , 2012, 2, e002177. | 0.8 | 36 |
| 34 | Automated Dispensing Cabinet Alert Improves Compliance with Obtaining Blood Cultures Before Antibiotic Administration for Patients Admitted with Pneumonia. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2012, 38, 224-AP1. | 0.4 | 8 |
| 35 | Putting a Critical Pathway Into Practice: The Devil Is in the Implementation Details. <i>Archives of Internal Medicine</i> , 2012, 172, 928-9. | 4.3 | 6 |
| 36 | Features of educational interventions that lead to compliance with hand hygiene in healthcare professionals within a hospital care setting. A BEME systematic review: BEME Guide No. 22. <i>Medical Teacher</i> , 2012, 34, e406-e420. | 1.0 | 31 |
| 37 | The Changes Involved in Patient-Centered Medical Home Transformation. <i>Primary Care - Clinics in Office Practice</i> , 2012, 39, 241-259. | 0.7 | 76 |
| 38 | Decision support system (DSS) for prevention of cardiovascular disease (CVD) among hypertensive (HTN) patients in Andhra Pradesh, India – a cluster randomised community intervention trial. <i>BMC Public Health</i> , 2012, 12, 393. | 1.2 | 15 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 39 | Use of hyperlinks in electronic test result communication: a survey study in general practice. BMC Medical Informatics and Decision Making, 2012, 12, 114. | 1.5 | 7 |
| 40 | Technical support and delegation to practice staff â€“ status quo and (possible) future perspectives for primary health care in Germany. BMC Medical Informatics and Decision Making, 2012, 12, 81. | 1.5 | 9 |
| 41 | A conceptual framework and protocol for defining clinical decision support objectives applicable to medical specialties. BMC Medical Informatics and Decision Making, 2012, 12, 93. | 1.5 | 9 |
| 42 | Knowledge translation of research findings. Implementation Science, 2012, 7, 50. | 2.5 | 1,586 |
| 43 | Overview of systematic reviews of the effectiveness of reminders in improving healthcare professional behavior. Systematic Reviews, 2012, 1, 36. | 2.5 | 88 |
| 44 | Computer-generated reminders delivered on paper to healthcare professionals; effects on professional practice and health care outcomes. , 2012, 12, CD001175. | | 120 |
| 45 | Collaborative Development of a Randomized Study to Adapt a Diabetes Quality Improvement Initiative for Federally Qualified Health Centers. Journal of Health Care for the Poor and Underserved, 2012, 23, 236-246. | 0.4 | 11 |
| 46 | Changing Clinical Practice Through Patient Specific Reminders Available at the Time of the Clinical Encounter: Systematic Review and Meta-Analysis. Journal of General Internal Medicine, 2012, 27, 974-984. | 1.3 | 39 |
| 47 | Randomized Controlled Trial of Health Maintenance Reminders Provided Directly to Patients Through an Electronic PHR. Journal of General Internal Medicine, 2012, 27, 85-92. | 1.3 | 88 |
| 48 | Developing Leadership Capacity for Guideline Use: A Pilot Cluster Randomized Control Trial. Worldviews on Evidence-Based Nursing, 2013, 10, 51-65. | 1.2 | 61 |
| 49 | The effectiveness of computer reminders for improving quality assessment for point-of-care testing in general practiceâ€”a randomized controlled trial. Implementation Science, 2013, 8, 47. | 2.5 | 10 |
| 50 | Beyond the threshold: real-time use of evidence in practice. BMC Medical Informatics and Decision Making, 2013, 13, 47. | 1.5 | 17 |
| 51 | Interventions to improve professional adherence to guidelines for prevention of device-related infections. The Cochrane Library, 2013, , CD006559. | 1.5 | 76 |
| 52 | The use of personal digital assistants in clinical decision making by health care professionals: A systematic review. Health Informatics Journal, 2013, 19, 16-28. | 1.1 | 96 |
| 53 | Addressing potentially inappropriate prescribing in older patients: development and pilot study of an intervention in primary care (the OPTI-SCRIPT study). BMC Health Services Research, 2013, 13, 307. | 0.9 | 50 |
| 54 | Evaluating the effectiveness of a clinical practice change intervention in increasing clinician provision of preventive care in a network of community-based mental health services: a study protocol of a non-randomized, multiple baseline trial. Implementation Science, 2013, 8, 85. | 2.5 | 9 |
| 55 | A multifaceted strategy using mobile technology to assist rural primary healthcare doctors and frontline health workers in cardiovascular disease risk management: protocol for the SMARTHealth India cluster randomised controlled trial. Implementation Science, 2013, 8, 137. | 2.5 | 40 |
| 56 | A KT intervention including the evidence alert system to improve clinicianâ€™s evidence-based practice behaviorâ€”a cluster randomized controlled trial. Implementation Science, 2013, 8, 132. | 2.5 | 32 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 57 | Quality Improvement in Colorectal Cancer in Local Health Integration Network 4 (LHIN 4) Project (QICC-L4): Integrated Knowledge Translation in a Large Geographic Region. <i>Annals of Surgical Oncology</i> , 2013, 20, 4067-4072. | 0.7 | 9 |
| 59 | Decision support system in prehospital care: a randomized controlled simulation study. <i>American Journal of Emergency Medicine</i> , 2013, 31, 145-153. | 0.7 | 27 |
| 60 | Immediate versus sustained effects: interrupted time series analysis of a tailored intervention. <i>Implementation Science</i> , 2013, 8, 130. | 2.5 | 23 |
| 61 | When does adoption of health information technology by physician practices lead to use by physicians within the practice?. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, e26-e32. | 2.2 | 33 |
| 62 | Identifying strategies to improve diabetes care in Alberta, Canada, using the knowledge-to-action cycle. <i>CMAJ Open</i> , 2013, 1, E142-E150. | 1.1 | 6 |
| 63 | Systematic Review of Quality Improvement Interventions Directed at Cancer Specialists. <i>Journal of Clinical Oncology</i> , 2013, 31, 1583-1591. | 0.8 | 12 |
| 64 | Cross-Disciplinary Research in Cancer: An Opportunity to Narrow the Knowledgeâ€œPractice Gap. <i>Current Oncology</i> , 2013, 20, 512-521. | 0.9 | 19 |
| 65 | Utilizing health information technology to improve vaccine communication and coverage. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 1802-1811. | 1.4 | 93 |
| 66 | Effectiveness of Decision Support for Families, Clinicians, or Both on HPV Vaccine Receipt. <i>Pediatrics</i> , 2013, 131, 1114-1124. | 1.0 | 182 |
| 67 | Sports and exercise-related tendinopathies: a review of selected topical issues by participants of the second International Scientific Tendinopathy Symposium (ISTS) Vancouver 2012. <i>British Journal of Sports Medicine</i> , 2013, 47, 536-544. | 3.1 | 148 |
| 68 | Improving Compliance with Screening of Diabetic Patients for Microalbuminuria in Primary Care Practice. <i>Isrn Endocrinology</i> , 2013, 2013, 1-3. | 2.0 | 10 |
| 69 | A Randomized Controlled Trial to Improve Colon Cancer Screening in Rural Family Medicine: An Iowa Research Network (IRENE) Study. <i>Journal of the American Board of Family Medicine</i> , 2013, 26, 486-497. | 0.8 | 45 |
| 70 | Developing consensus on hospital prescribing indicators of potential harms amenable to decision support. <i>British Journal of Clinical Pharmacology</i> , 2013, 76, 797-809. | 1.1 | 32 |
| 71 | Paediatric assessment in a general metropolitan emergency department. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 507-508. | 0.4 | 0 |
| 72 | Effects on antibiotic dispensing rates of interventions to promote delayed prescribing for respiratory tract infections in primary care. <i>British Journal of General Practice</i> , 2013, 63, e777-e786. | 0.7 | 26 |
| 73 | Evidence-Based Clinical Decision Support. <i>Yearbook of Medical Informatics</i> , 2013, 22, 120-127. | 0.8 | 3 |
| 74 | Computerized advice on drug dosage to improve prescribing practice. <i>The Cochrane Library</i> , 2013, , CD002894. | 1.5 | 97 |
| 76 | Access to chronic disease care in general practice: the acceptability of implementing systematic waiting-room screening using computer-based patient-reported risk status. <i>British Journal of General Practice</i> , 2013, 63, e620-e626. | 0.7 | 23 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 77 | Drug-Related Hospital Visits and Admissions Associated with Laboratory or Physiologic Abnormalitiesâ€”A Systematic-Review. PLoS ONE, 2013, 8, e66803. | 1.1 | 7 |
| 78 | Development and Validation of a Clinical and Computerised Decision Support System for Management of Hypertension (DSS-HTN) at a Primary Health Care (PHC) Setting. PLoS ONE, 2013, 8, e79638. | 1.1 | 15 |
| 79 | Implementation Interventions Used in Nursing Homes and Hospitals: A Descriptive, Comparative Study between Austria, Germany, and The Netherlands. ISRN Nursing, 2013, 2013, 1-12. | 1.2 | 9 |
| 82 | Manual paper reminders: effects on professional practice and health care outcomes. The Cochrane Library, 0, , . | 1.5 | 6 |
| 83 | Are multifaceted interventions more effective than single-component interventions in changing health-care professionals' behaviours? An overview of systematic reviews. Implementation Science, 2014, 9, 152. | 2.5 | 227 |
| 84 | Increasing chlamydia screening tests in general practice: a modified Zelen prospective Cluster Randomised Controlled Trial evaluating a complex intervention based on the Theory of Planned Behaviour. Sexually Transmitted Infections, 2014, 90, 188-194. | 0.8 | 34 |
| 85 | Incentivised case finding for depression in patients with chronic heart disease and diabetes in primary care: an ethnographic study. BMJ Open, 2014, 4, e005146-e005146. | 0.8 | 29 |
| 87 | Health Information Technology: An Untapped Resource to Help Keep Patients Insured. Annals of Family Medicine, 2014, 12, 568-572. | 0.9 | 11 |
| 88 | Prompting Asthma Intervention in Rochesterâ€”Uniting Parents and Providers (PAIR-UP). JAMA Pediatrics, 2014, 168, e141983. | 3.3 | 20 |
| 89 | Computer-based reminder system effectively impacts physician documentation. American Journal of Emergency Medicine, 2014, 32, 104-106. | 0.7 | 7 |
| 90 | Linking Genomic and Clinical Data for Discovery and Personalized Care. , 2014, , 395-424. | | 3 |
| 91 | Cloud based intelligent system for delivering health care as a service. Computer Methods and Programs in Biomedicine, 2014, 113, 346-359. | 2.6 | 130 |
| 92 | A Cross-Sectional Study Examining Australian General Practitionersâ€™ Identification of Overweight and Obese Patients. Journal of General Internal Medicine, 2014, 29, 328-334. | 1.3 | 24 |
| 93 | Patient-specific computer-based decision support in primary healthcareâ€”a randomized trial. Implementation Science, 2014, 9, 15. | 2.5 | 19 |
| 94 | The effectiveness of computerized order entry at reducing preventable adverse drug events and medication errors in hospital settings: a systematic review and meta-analysis. Systematic Reviews, 2014, 3, 56. | 2.5 | 240 |
| 97 | Interventions to improve safe and effective medicines use by consumers: an overview of systematic reviews. The Cochrane Library, 2022, 2022, CD007768. | 1.5 | 140 |
| 98 | Health Care Provider Education as a Tool to Enhance Antibiotic Stewardship Practices. Infectious Disease Clinics of North America, 2014, 28, 177-193. | 1.9 | 74 |
| 99 | The effectiveness of computerized drug-lab alerts: A systematic review and meta-analysis. International Journal of Medical Informatics, 2014, 83, 406-415. | 1.6 | 28 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 100 | An open cluster-randomized, 18-month trial to compare the effectiveness of educational outreach visits with usual guideline dissemination to improve family physician prescribing. <i>Implementation Science</i> , 2014, 9, 10. | 2.5 | 6 |
| 101 | Interventions for increasing the uptake of immunisation in healthcare workers. <i>The Cochrane Library</i> , 2014, , . | 1.5 | 0 |
| 102 | Implementing an evidence-based computerized decision support system to improve patient care in a general hospital: the CODES study protocol for a randomized controlled trial. <i>Implementation Science</i> , 2015, 11, 89. | 2.5 | 15 |
| 103 | Centralized Reminder/Recall. <i>JAMA Pediatrics</i> , 2015, 169, 314. | 3.3 | 0 |
| 104 | Reducing diagnostic errors in primary care. A systematic meta-review of computerized diagnostic decision support systems by the LINNEAUS collaboration on patient safety in primary care. <i>European Journal of General Practice</i> , 2015, 21, 8-13. | 0.9 | 49 |
| 105 | Achieving change in primary care—effectiveness of strategies for improving implementation of complex interventions: systematic review of reviews. <i>BMJ Open</i> , 2015, 5, e009993. | 0.8 | 153 |
| 106 | Effectiveness of an intervention in increasing the provision of preventive care by community mental health services: a non-randomized, multiple baseline implementation trial. <i>Implementation Science</i> , 2015, 11, 46. | 2.5 | 16 |
| 107 | Improving the identification of priority populations to increase hepatitis B testing rates, 2012. <i>BMC Public Health</i> , 2015, 16, 95. | 1.2 | 11 |
| 108 | Developing a targeted, theory-informed implementation intervention using two theoretical frameworks to address health professional and organisational factors: a case study to improve the management of mild traumatic brain injury in the emergency department. <i>Implementation Science</i> , 2015, 10, 74. | 2.5 | 42 |
| 109 | The effectiveness of knowledge translation interventions for promoting evidence-informed decision-making among nurses in tertiary care: a systematic review and meta-analysis. <i>Implementation Science</i> , 2015, 10, 98. | 2.5 | 64 |
| 110 | Identifying the domains of context important to implementation science: a study protocol. <i>Implementation Science</i> , 2015, 10, 135. | 2.5 | 66 |
| 111 | Action to Support Practices Implement Research Evidence (ASPIRE): protocol for a cluster-randomised evaluation of adaptable implementation packages targeting “high impact” clinical practice recommendations in general practice. <i>Implementation Science</i> , 2015, 11, 25. | 2.5 | 13 |
| 112 | Tailoring implementation strategies for evidence-based recommendations using computerised clinical decision support systems: protocol for the development of the GUIDES tools. <i>Implementation Science</i> , 2015, 11, 29. | 2.5 | 19 |
| 113 | Adoption of Electronic Medical Record-Based Decision Support for Otitis Media in Children. <i>Health Services Research</i> , 2015, 50, 489-513. | 1.0 | 8 |
| 114 | An Automated Clinical Alert System for Newly-Diagnosed Atrial Fibrillation. <i>PLoS ONE</i> , 2015, 10, e0122153. | 1.1 | 22 |
| 115 | Clinical Decision Support and Palivizumab. <i>Applied Clinical Informatics</i> , 2015, 06, 769-784. | 0.8 | 16 |
| 116 | Reducing PSA-Based Prostate Cancer Screening in Men Aged 75 Years and Older with the Use of Highly Specific Computerized Clinical Decision Support. <i>Journal of General Internal Medicine</i> , 2015, 30, 1133-1139. | 1.3 | 30 |
| 117 | Quality of care for OA: the effect of a point-of-care consultation recording template. <i>Rheumatology</i> , 2015, 54, 844-853. | 0.9 | 33 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 118 | The effectiveness of computer reminders versus postal reminders for improving quality assessment for point-of-care testing in primary care: a randomized controlled trial. <i>Journal of Evaluation in Clinical Practice</i> , 2015, 21, 13-20. | 0.9 | 3 |
| 119 | Effectiveness of a Brief, Basic Evidence-Based Practice Course for Clinical Nurses. <i>Worldviews on Evidence-Based Nursing</i> , 2015, 12, 199-207. | 1.2 | 53 |
| 120 | Promoting professional behaviour change in healthcare: what interventions work, and why? A theory-led overview of systematic reviews. <i>BMJ Open</i> , 2015, 5, e008592. | 0.8 | 342 |
| 121 | The effectiveness of toolkits as knowledge translation strategies for integrating evidence into clinical care: a systematic review. <i>BMJ Open</i> , 2015, 5, e006808-e006808. | 0.8 | 90 |
| 122 | Promotion of rapid testing for HIV in primary care (RHIVA2): a cluster-randomised controlled trial. <i>Lancet HIV</i> , 2015, 2, e229-e235. | 2.1 | 37 |
| 123 | Evaluation of Effectiveness and Cost-Effectiveness of a Clinical Decision Support System in Managing Hypertension in Resource Constrained Primary Health Care Settings: Results From a Cluster Randomized Trial. <i>Journal of the American Heart Association</i> , 2015, 4, e001213. | 1.6 | 58 |
| 124 | The development of an intervention to promote adherence to national guidelines for suspected viral encephalitis. <i>Implementation Science</i> , 2015, 10, 37. | 2.5 | 19 |
| 125 | Patient navigators for people with chronic disease: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2015, 4, 28. | 2.5 | 22 |
| 126 | Successful knowledge translation intervention in long-term care: final results from the vitamin D and osteoporosis study (ViDOS) pilot cluster randomized controlled trial. <i>Trials</i> , 2015, 16, 214. | 0.7 | 41 |
| 127 | The influence of context on the effectiveness of hospital quality improvement strategies: a review of systematic reviews. <i>BMC Health Services Research</i> , 2015, 15, 277. | 0.9 | 109 |
| 128 | Effect of Provider Prompts on Adolescent Immunization Rates: A Randomized Trial. <i>Academic Pediatrics</i> , 2015, 15, 149-157. | 1.0 | 72 |
| 129 | Nurses' Use of Computerized Clinical Guidelines to Improve Patient Safety in Hospitals. <i>Western Journal of Nursing Research</i> , 2015, 37, 877-898. | 0.6 | 7 |
| 130 | Health Systems Approaches to Diabetes Screening and Prevention in Women with a History of Gestational Diabetes. <i>Current Diabetes Reports</i> , 2015, 15, 114. | 1.7 | 12 |
| 131 | Innovative methods for parents and clinics to create tools for kids' care (IMPACCT Kids' Care) study protocol. <i>Contemporary Clinical Trials</i> , 2015, 44, 159-163. | 0.8 | 5 |
| 132 | Strategies to implement community guidelines on nutrition and their long-term clinical effects in nursing home residents. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 70-76. | 1.5 | 14 |
| 134 | Primary Care Physician Designation and Response to Clinical Decision Support Reminders. <i>Applied Clinical Informatics</i> , 2016, 07, 248-259. | 0.8 | 2 |
| 135 | Suboptimal Clinical Documentation in Young Children with Severe Obesity at Tertiary Care Centers. <i>International Journal of Pediatrics (United Kingdom)</i> , 2016, 2016, 1-9. | 0.2 | 6 |
| 136 | Enablers of Physician Prescription of a Long-Term Asthma Controller in Patients with Persistent Asthma. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-9. | 0.8 | 5 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 137 | The Effects of Clinical Decision Support Systems on Medication Safety: An Overview. PLoS ONE, 2016, 11, e0167683. | 1.1 | 78 |
| 139 | A population management system for improving colorectal cancer screening in a primary care setting. Journal of Evaluation in Clinical Practice, 2016, 22, 319-328. | 0.9 | 8 |
| 140 | Interventions to Educate Family Physicians to Change Test Ordering. Academic Pathology, 2016, 3, 2374289516633476. | 0.7 | 13 |
| 141 | Increasing compliance with low tidal volume ventilation in the ICU with two nudge-based interventions: evaluation through intervention time-series analyses. BMJ Open, 2016, 6, e010129. | 0.8 | 50 |
| 142 | Quality improvement interventions for improving the detection and management of curable sexually transmitted infections in primary care. The Cochrane Library, 2016, , . | 1.5 | 0 |
| 143 | Tools developed and disseminated by guideline producers to promote the uptake of their guidelines. The Cochrane Library, 2016, 2016, CD010669. | 1.5 | 84 |
| 144 | High-Yield Birth-Cohort Hepatitis C Virus Screening and Linkage to Care among Underserved African Americans, Atlanta, Georgia, 2012â€“2013. Public Health Reports, 2016, 131, 84-90. | 1.3 | 22 |
| 145 | Data feedback and behavioural change intervention to improve primary care prescribing safety (EFIPPS): multicentre, three arm, cluster randomised controlled trial. BMJ, The, 2016, 354, i4079. | 3.0 | 52 |
| 146 | Alerts in electronic medical records to promote a colorectal cancer screening programme: a cluster randomised controlled trial in primary care. British Journal of General Practice, 2016, 66, e483-e490. | 0.7 | 30 |
| 147 | Electronic reminders to facilitate longitudinal care: a mixed-methods study in general practices. BMC Medical Informatics and Decision Making, 2016, 16, 148. | 1.5 | 4 |
| 148 | Implementing guidelines in nursing homes: a systematic review. BMC Health Services Research, 2016, 16, 298. | 0.9 | 15 |
| 149 | Cliniciansâ€™ knowledge and practices regarding family planning and intrauterine devices in China, Kazakhstan, Laos and Mexico. Reproductive Health, 2016, 13, 70. | 1.2 | 4 |
| 150 | Implementing an evidence-based computerized decision support system linked to electronic health records to improve care for cancer patients: the ONCO-CODES study protocol for a randomized controlled trial. Implementation Science, 2016, 11, 153. | 2.5 | 16 |
| 151 | Surveying the Knowledge and Practices of Health Professionals in China, India, Iran, and Mexico on Treating Tuberculosis. American Journal of Tropical Medicine and Hygiene, 2016, 94, 959-970. | 0.6 | 16 |
| 152 | Mental health clinician attitudes to the provision of preventive care for chronic disease risk behaviours and association with care provision. BMC Psychiatry, 2016, 16, 57. | 1.1 | 21 |
| 153 | Reduction in the incidence of pressure ulcers upon implementation of a reminder system for health-care providers. Applied Nursing Research, 2016, 29, 107-112. | 1.0 | 12 |
| 154 | Altering a computerized laboratory test order form rationalizes ordering of laboratory tests in primary care physicians. International Journal of Medical Informatics, 2016, 86, 49-53. | 1.6 | 17 |
| 155 | Systematic Review of Knowledge Translation Strategies to Promote Research Uptake in Child Health Settings. Journal of Pediatric Nursing, 2016, 31, 235-254. | 0.7 | 15 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 156 | Development and Implementation of Sepsis Alert Systems. <i>Clinics in Chest Medicine</i> , 2016, 37, 219-229. | 0.8 | 42 |
| 157 | What factors increase Dutch child health care professionals' adherence to a national guideline on preventing child abuse and neglect?. <i>Child Abuse and Neglect</i> , 2016, 53, 118-127. | 1.3 | 13 |
| 158 | Impact of an Electronic Template on Documentation of Obesity in a Primary Care Clinic. <i>Clinical Pediatrics</i> , 2016, 55, 1152-1159. | 0.4 | 18 |
| 159 | A Multicomponent Intervention to Improve Primary Care Provider Adherence to Chronic Opioid Therapy Guidelines and Reduce Opioid Misuse: A Cluster Randomized Controlled Trial Protocol. <i>Journal of Substance Abuse Treatment</i> , 2016, 60, 101-109. | 1.5 | 39 |
| 160 | Effects of health information technology on patient outcomes: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 1016-1036. | 2.2 | 83 |
| 161 | The process of development of a prioritization tool for a clinical decision support build within a computerized provider order entry system: Experiences from St Luke's Health System. <i>Health Informatics Journal</i> , 2016, 22, 579-593. | 1.1 | 4 |
| 162 | Precision diagnosis: a view of the clinical decision support systems (CDSS) landscape through the lens of critical care. <i>Journal of Clinical Monitoring and Computing</i> , 2017, 31, 261-271. | 0.7 | 97 |
| 163 | Electronic health record interventions at the point of care improve documentation of care processes and decrease orders for genetic tests commonly ordered by nongeneticists. <i>Genetics in Medicine</i> , 2017, 19, 112-120. | 1.1 | 7 |
| 164 | Automated Software System to Promote Anticoagulation and Reduce Stroke Risk. <i>Stroke</i> , 2017, 48, 787-790. | 1.0 | 33 |
| 165 | Collaborative writing applications in healthcare: effects on professional practice and healthcare outcomes. <i>The Cochrane Library</i> , 2017, 2017, CD011388. | 1.5 | 13 |
| 166 | Impact of implementing electronic clinical practice guidelines for the diagnosis, control and treatment of cardiovascular risk factors: A pre-post controlled study. <i>Atencion Primaria</i> , 2017, 49, 389-398. | 0.6 | 8 |
| 167 | Training interventions for improving telephone consultation skills in clinicians. <i>The Cochrane Library</i> , 2017, 2017, CD010034. | 1.5 | 40 |
| 168 | Delivery arrangements for health systems in low-income countries: an overview of systematic reviews. <i>The Cochrane Library</i> , 2017, 2017, CD011083. | 1.5 | 62 |
| 169 | Implementation strategies for health systems in low-income countries: an overview of systematic reviews. <i>The Cochrane Library</i> , 2017, 2017, CD011086. | 1.5 | 120 |
| 170 | Computer-generated reminders delivered on paper to healthcare professionals: effects on professional practice and healthcare outcomes. <i>The Cochrane Library</i> , 2017, 2017, CD001175. | 1.5 | 51 |
| 172 | Cardiovascular care guideline implementation in community health centers in Oregon: a mixed-methods analysis of real-world barriers and challenges. <i>BMC Health Services Research</i> , 2017, 17, 253. | 0.9 | 6 |
| 173 | A randomised controlled trial of an online menu planning intervention to improve childcare service adherence to dietary guidelines: a study protocol. <i>BMJ Open</i> , 2017, 7, e017498. | 0.8 | 28 |
| 174 | An overview of systematic reviews on the collaboration between physicians and nurses and the impact on patient outcomes: what can we learn in primary care?. <i>BMC Family Practice</i> , 2017, 18, 110. | 2.9 | 52 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 175 | Development of a theory-informed implementation intervention to improve the triage, treatment and transfer of stroke patients in emergency departments using the Theoretical Domains Framework (TDF): the T3 Trial. <i>Implementation Science</i> , 2017, 12, 88. | 2.5 | 31 |
| 176 | A comparison of the effects of electronic reminders and group bonuses on the recording of diagnoses in primary care: a longitudinal follow-up study. <i>BMC Research Notes</i> , 2017, 10, 700. | 0.6 | 4 |
| 177 | Genomic decision support needs in pediatric primary care. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 851-856. | 2.2 | 5 |
| 178 | Increasing use of mental health services in remote areas using mobile technology: a pre- and post-evaluation of the SMART Mental Health project in rural India. <i>Journal of Global Health</i> , 2017, 7, 010408. | 1.2 | 65 |
| 179 | Impact on process results of clinical decision support systems (CDSSs) applied to medication use: overview of systematic reviews. <i>Pharmacy Practice</i> , 2017, 15, 1036-1036. | 0.8 | 20 |
| 180 | The impact of health information technology on patient safety. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017, 38, 1173-1180. | 0.5 | 180 |
| 181 | Empirical Study on the Impact of a Tactical Biosurveillance Information Visualization on Users' Situational Awareness. <i>Military Medicine</i> , 2017, 182, 322-329. | 0.4 | 4 |
| 182 | Systematic review of interventions to increase the provision of care for chronic disease risk behaviours in mental health settings: review protocol. <i>Systematic Reviews</i> , 2018, 7, 67. | 2.5 | 1 |
| 183 | Patient Safety in the Outpatient Setting. , 0, , 25-37. | | 0 |
| 184 | Identifying Which Urban Children With Asthma Benefit Most From Clinician Prompting: Subgroup Analyses From the Prompting Asthma Intervention in Rochester-Uniting Parents and Providers (PAIR-UP) Trial. <i>Academic Pediatrics</i> , 2018, 18, 305-309. | 1.0 | 5 |
| 185 | Barriers to a software reminder system for risk assessment of stroke in atrial fibrillation: a process evaluation of a cluster randomised trial in general practice. <i>British Journal of General Practice</i> , 2018, 68, e844-e851. | 0.7 | 6 |
| 186 | What maximizes the effectiveness and implementation of technology-based interventions to support healthcare professional practice? A systematic literature review. <i>BMC Medical Informatics and Decision Making</i> , 2018, 18, 93. | 1.5 | 58 |
| 187 | Effectiveness of implementation strategies for the improvement of guideline and protocol adherence in emergency care: a systematic review. <i>BMJ Open</i> , 2018, 8, e017572. | 0.8 | 26 |
| 188 | A systematic review of trials evaluating success factors of interventions with computerised clinical decision support. <i>Implementation Science</i> , 2018, 13, 114. | 2.5 | 99 |
| 189 | A practice change intervention to improve antenatal care addressing alcohol consumption by women during pregnancy: research protocol for a randomised stepped-wedge cluster trial. <i>Implementation Science</i> , 2018, 13, 112. | 2.5 | 28 |
| 190 | Systematic Review and Meta-analysis of the Effectiveness of Implementation Strategies for Non-communicable Disease Guidelines in Primary Health Care. <i>Journal of General Internal Medicine</i> , 2018, 33, 1142-1154. | 1.3 | 33 |
| 191 | A systematic review of chronic disease management interventions in primary care. <i>BMC Family Practice</i> , 2018, 19, 11. | 2.9 | 290 |
| 192 | Quality Improvement Initiative to Improve Human Papillomavirus Vaccine Initiation at 9 Years of Age. <i>Academic Pediatrics</i> , 2018, 18, 769-775. | 1.0 | 36 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 193 | The Effects of Integrated IT Support on the Prehospital Stroke Process: Results from a Realistic Experiment. <i>Journal of Healthcare Informatics Research</i> , 2019, 3, 300-328. | 5.3 | 5 |
| 194 | Health professions digital education on clinical practice guidelines: a systematic review by Digital Health Education collaboration. <i>BMC Medicine</i> , 2019, 17, 139. | 2.3 | 54 |
| 195 | Designing strategies to implement a blunt chest injury care bundle using the behaviour change wheel: a multi-site mixed methods study. <i>BMC Health Services Research</i> , 2019, 19, 461. | 0.9 | 20 |
| 196 | Improving the vaccination status of liver transplant patients: Effectiveness of personally addressing patients and written recommendations to family physicians after 3Âyears. <i>Transplant Infectious Disease</i> , 2019, 21, e13140. | 0.7 | 5 |
| 197 | Parent eReferral to Tobacco Quitline: A Pragmatic Randomized Trial in Pediatric Primary Care. <i>American Journal of Preventive Medicine</i> , 2019, 57, 32-40. | 1.6 | 17 |
| 198 | Effectiveness on hospitalâ€acquired pressure ulcers prevention: a systematic review. <i>International Wound Journal</i> , 2019, 16, 1087-1102. | 1.3 | 59 |
| 199 | Implementing aphasia recommendations in the acute setting: speech-language pathologistsâ€™ perspectives of a behaviour change intervention. <i>Aphasiology</i> , 2019, 33, 606-628. | 1.4 | 10 |
| 200 | Antenatal care for alcohol consumption during pregnancy: pregnant womenâ€™s reported receipt of care and associated characteristics. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 299. | 0.9 | 29 |
| 201 | Effects of a computerised guideline support tool on child healthcare professionalsâ€™ response to suspicions of child abuse and neglect: a community-based intervention trial. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 161. | 1.5 | 3 |
| 202 | Systematic review and meta-analysis of the provision of preventive care for modifiable chronic disease risk behaviours by mental health services. <i>Preventive Medicine Reports</i> , 2019, 16, 100969. | 0.8 | 21 |
| 203 | Healthcare facility-based strategies to improve tuberculosis testing and linkage to care in non-U.S.-born population in the United States: A systematic review. <i>PLoS ONE</i> , 2019, 14, e0223077. | 1.1 | 3 |
| 204 | Exploring the role of competing demands and routines during the implementation of a self-management tool for type 2 diabetes: a theory-based qualitative interview study. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 23. | 1.5 | 8 |
| 205 | Understanding the use of digital technology to promote human papillomavirus vaccination â€ A RE-AIM framework approach. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 1549-1561. | 1.4 | 16 |
| 206 | The effect of computerized decision support systems on cardiovascular risk factors: a systematic review and meta-analysis. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 108. | 1.5 | 36 |
| 207 | Enhancing the Impact of Implementation Strategies in Healthcare: A Research Agenda. <i>Frontiers in Public Health</i> , 2019, 7, 3. | 1.3 | 356 |
| 208 | Implementation of gestational weight gain guidelines - whatâ€™s more effective for ensuring weight recording in pregnancy?. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 19. | 0.9 | 12 |
| 209 | Towards a Maturity Model for Clinical Decision Support Operations. <i>Applied Clinical Informatics</i> , 2019, 10, 810-819. | 0.8 | 16 |
| 210 | Mixed methods study of medication-related decision support alerts experienced during electronic prescribing for inpatients at an English hospital. <i>European Journal of Hospital Pharmacy</i> , 2019, 26, 318-322. | 0.5 | 17 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 211 | Improving bone mineral density screening in patients with inflammatory bowel disease: a quality improvement report. <i>BMJ Open Quality</i> , 2019, 8, e000624. | 0.4 | 5 |
| 212 | Manually-generated reminders delivered on paper: effects on professional practice and patient outcomes. <i>The Cochrane Library</i> , 2019, 2019, CD001174. | 1.5 | 25 |
| 213 | Local opinion leaders: effects on professional practice and healthcare outcomes. <i>The Cochrane Library</i> , 2019, 2019, CD000125. | 1.5 | 104 |
| 214 | Effectiveness of electronic point-of-care reminders versus monthly feedback to improve adherence to 10 clinical recommendations in primary care: a cluster randomized clinical trial. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 245. | 1.5 | 25 |
| 215 | Implementation of a behavioral medicine approach in physiotherapy: a process evaluation of facilitation methods. <i>Implementation Science</i> , 2019, 14, 94. | 2.5 | 13 |
| 216 | Implementation strategies to improve preconception and antenatal care for tobacco smoking, alcohol consumption and weight management: a systematic review protocol. <i>Systematic Reviews</i> , 2019, 8, 285. | 2.5 | 5 |
| 217 | Exploratory study of "real world" implementation of a clinical poverty tool in diverse family medicine and pediatric care settings. <i>International Journal for Equity in Health</i> , 2019, 18, 200. | 1.5 | 11 |
| 218 | Effectiveness of a Hospital-Based Computerized Decision Support System on Clinician Recommendations and Patient Outcomes. <i>JAMA Network Open</i> , 2019, 2, e1917094. | 2.8 | 35 |
| 219 | Under-immunization of pediatric transplant recipients: a call to action for the pediatric community. <i>Pediatric Research</i> , 2020, 87, 277-281. | 1.1 | 18 |
| 220 | Algorithm-Driven Electronic Health Record Notification Enhances the Detection of Turner Syndrome. <i>Journal of Pediatrics</i> , 2020, 216, 227-231. | 0.9 | 5 |
| 221 | Implementation interventions to promote the uptake of evidence-based practices in stroke rehabilitation. <i>The Cochrane Library</i> , 2020, 2020, CD012575. | 1.5 | 22 |
| 222 | Barriers to Pretransplant Immunization: A Qualitative Interview Study of Pediatric Solid Organ Transplant Stakeholders. <i>Journal of Pediatrics</i> , 2020, 227, 60-68. | 0.9 | 11 |
| 223 | The effect of electronic reminders on the recording of diagnoses in primary care: A quasi-experimental before and after study. <i>SAGE Open Medicine</i> , 2020, 8, 205031212091826. | 0.7 | 4 |
| 224 | Proteomics and Metabolomics Approaches towards a Functional Insight onto AUTISM Spectrum Disorders: Phenotype Stratification and Biomarker Discovery. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6274. | 1.8 | 37 |
| 225 | Computerised clinical decision support systems and absolute improvements in care: meta-analysis of controlled clinical trials. <i>BMJ, The</i> , 2020, 370, m3216. | 3.0 | 188 |
| 226 | Tuberculosis screening and management of latent tuberculosis infection prior to biologic treatment in patients with immune-mediated inflammatory diseases: A longitudinal population-based analysis using claims data. <i>Health Science Reports</i> , 2020, 3, e216. | 0.6 | 4 |
| 227 | Effects of an Electronic Software "Prompt" With Health Care Professional Training on Cardiovascular and Renal Complications in a Multiethnic Population With Type 2 Diabetes and Microalbuminuria (the GP-Prompt Study): Results of a Pragmatic Cluster-Randomized Trial. <i>Diabetes Care</i> , 2020, 43, 1893-1901. | 4.3 | 2 |
| 228 | Pragmatic cluster randomized trial to evaluate effectiveness and implementation of enhanced EHR-facilitated cancer symptom control (E2C2). <i>Trials</i> , 2020, 21, 480. | 0.7 | 19 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 229 | An adaptable implementation package targeting evidence-based indicators in primary care: A pragmatic cluster-randomised evaluation. <i>PLoS Medicine</i> , 2020, 17, e1003045. | 3.9 | 18 |
| 230 | The Evidence-Based Development of an Intervention to Improve Clinical Health Literacy Practice. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1513. | 1.2 | 7 |
| 231 | Impact of Point-of-Care Decision Support Tool on Laboratory Screening for Comorbidities in Children with Obesity. <i>Children</i> , 2020, 7, 67. | 0.6 | 2 |
| 232 | Computerized Clinical Decision Support System for Prompting Brief Alcohol Interventions with Treatment Seeking Smokers: A Sex-Based Secondary Analysis of a Cluster Randomized Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1024. | 1.2 | 2 |
| 233 | Factors associated with provision of smoking cessation support to pregnant women – a cross-sectional survey of midwives in New South Wales, Australia. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 219. | 0.9 | 8 |
| 234 | Patient-Centered Medical Homes and Pediatric Preventive Counseling. <i>Academic Pediatrics</i> , 2021, 21, 488-496. | 1.0 | 0 |
| 235 | SMART Mental Health Project: process evaluation to understand the barriers and facilitators for implementation of multifaceted intervention in rural India. <i>International Journal of Mental Health Systems</i> , 2021, 15, 15. | 1.1 | 15 |
| 236 | Barriers to postpartum diabetes screening: a qualitative synthesis of clinicians' views. <i>British Journal of General Practice</i> , 2021, 71, e473-e482. | 0.7 | 10 |
| 237 | Interventions to Reduce Fall-Risk-Increasing Drug Use to Prevent Falls: A Narrative Review of Randomized Trials. <i>Drugs and Aging</i> , 2021, 38, 301-309. | 1.3 | 2 |
| 238 | Clinical decision support systems-based interventions to improve medication outcomes: A systematic literature review on features and effects. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021, 35, 27. | 0.9 | 10 |
| 239 | The influence of electronic reminders on recording diagnoses in a primary health care emergency department: a register-based study in a Finnish town. <i>Scandinavian Journal of Primary Health Care</i> , 2021, 39, 113-122. | 0.6 | 1 |
| 240 | How artificial intelligence can help us – Choose Wisely™. <i>Bioelectronic Medicine</i> , 2021, 7, 5. | 1.0 | 2 |
| 241 | The impact of personalized clinical decision support on primary care patients' views of cancer prevention and screening: a cross-sectional survey. <i>BMC Health Services Research</i> , 2021, 21, 592. | 0.9 | 4 |
| 242 | Evaluation Framework for Successful Artificial Intelligence-Enabled Clinical Decision Support Systems: Mixed Methods Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e25929. | 2.1 | 17 |
| 243 | Development of targeted, theory-informed interventions to improve bronchiolitis management. <i>BMC Health Services Research</i> , 2021, 21, 769. | 0.9 | 12 |
| 244 | Do electronic reminders alter recorded diagnoses in primary care office-hours practices of health centers: A register-based study in a Finnish city. <i>SAGE Open Medicine</i> , 2021, 9, 205031212110361. | 0.7 | 1 |
| 246 | Factors Associated with Effective Implementation: Research and Practical Implications. , 2020, , 81-100. | | 12 |
| 247 | Support for paediatric prescribers: what is discussed at hospital board level?. <i>European Journal of Hospital Pharmacy</i> , 2014, 21, 330-334. | 0.5 | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 248 | Evidence gap map of performance measurement and management in primary care delivery systems in low- and middle-income countries – Study protocol. Gates Open Research, 2018, 2, 27. | 2.0 | 12 |
| 249 | Evidence gap map of performance measurement and management in primary care delivery systems in low- and middle-income countries – Study protocol. Gates Open Research, 2018, 2, 27. | 2.0 | 9 |
| 250 | The effects of implementing a point-of-care electronic template to prompt routine anxiety and depression screening in patients consulting for osteoarthritis (the Primary Care Osteoarthritis) Tj ETQqO 0 0 rgBT /Overlock 12Tf 50 657 | 0.9 | 12 |
| 251 | General practitioners' views on using a prescribing substitution application (ScriptSwitch®). Informatics in Primary Care, 2013, 21, 1-11. | 1.1 | 7 |
| 252 | Clinical Practice Guidelines We Can Trust. , 2011, , . | | 869 |
| 253 | An Evidence-Based Health Care Knowledge Integration System: Assessment Protocol. JMIR Research Protocols, 2019, 8, e11754. | 0.5 | 1 |
| 254 | Effectiveness of a Web-Based Menu-Planning Intervention to Improve Childcare Service Compliance With Dietary Guidelines: Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e13401. | 2.1 | 24 |
| 255 | Design Process and Utilization of a Novel Clinical Decision Support System for Neuropathic Pain in Primary Care: Mixed Methods Observational Study. JMIR Medical Informatics, 2019, 7, e14141. | 1.3 | 8 |
| 256 | The Systematic Medical Appraisal Referral and Treatment Mental Health Project: Quasi-Experimental Study to Evaluate a Technology-Enabled Mental Health Services Delivery Model Implemented in Rural India. Journal of Medical Internet Research, 2020, 22, e15553. | 2.1 | 29 |
| 257 | Accuracy and Effects of Clinical Decision Support Systems Integrated With BMJ Best Practice – Aided Diagnosis: Interrupted Time Series Study. JMIR Medical Informatics, 2020, 8, e16912. | 1.3 | 14 |
| 258 | Health Care Professionals – Beliefs About Using Wiki-Based Reminders to Promote Best Practices in Trauma Care. Journal of Medical Internet Research, 2012, 14, e49. | 2.1 | 27 |
| 259 | Clinical Decision Support Systems for Drug Allergy Checking: Systematic Review. Journal of Medical Internet Research, 2018, 20, e258. | 2.1 | 51 |
| 260 | SMARTHealth India: Development and Field Evaluation of a Mobile Clinical Decision Support System for Cardiovascular Diseases in Rural India. JMIR MHealth and UHealth, 2014, 2, e54. | 1.8 | 100 |
| 261 | Development and Evaluation of a Mobile Decision Support System for Hypertension Management in the Primary Care Setting in Brazil: Mixed-Methods Field Study on Usability, Feasibility, and Utility. JMIR MHealth and UHealth, 2019, 7, e9869. | 1.8 | 37 |
| 262 | A Web-Based Clinical Decision Support Tool for Primary Health Care Management of Back Pain: Development and Mixed Methods Evaluation. JMIR Research Protocols, 2014, 3, e17. | 0.5 | 11 |
| 263 | Implementation and Evaluation of a Wiki Involving Multiple Stakeholders Including Patients in the Promotion of Best Practices in Trauma Care: The WikiTrauma Interrupted Time Series Protocol. JMIR Research Protocols, 2015, 4, e21. | 0.5 | 17 |
| 264 | Development of a Tailored Intervention With Computerized Clinical Decision Support to Improve Quality of Care for Patients With Knee Osteoarthritis: Multi-Method Study. JMIR Research Protocols, 2018, 7, e154. | 0.5 | 5 |
| 265 | A validation of the use of names to screen for risk of chronic hepatitis B in Victoria, Australia, 2001 to 2010. Eurosurveillance, 2013, 18, . | 3.9 | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 267 | Use of Clinical Decision Support to Improve the Quality of Care Provided to Older Hospitalized Patients. <i>Applied Clinical Informatics</i> , 2012, 03, 94-102. | 0.8 | 15 |
| 268 | An implementation intervention to increase the routine provision of antenatal care addressing gestational weight gain: study protocol for a stepped-wedge cluster trial. <i>Implementation Science Communications</i> , 2021, 2, 118. | 0.8 | 1 |
| 269 | Effect of interventions to improve health care services for ethnic minority populations. <i>Norsk Epidemiologi</i> , 2011, 20, . | 0.2 | 0 |
| 271 | In what Setting Should Women with Ovarian Cancer Receive Care?. , 0, , . | | 0 |
| 273 | Rapid Learning Systems. , 2016, , 79-93. | | 0 |
| 274 | Which Measures of Health Status Assessment are the Most Significant in Organized Cohorts with Low Current Cardiovascular Risk? The Screening Study of Penitentiary Staff in Saratov Region, Russia. <i>Eurasian Journal of Medicine</i> , 2016, 48, 42-52. | 0.2 | 0 |
| 275 | Team Management im Krankenhaus für eine Lernkultur. , 2017, , 587-608. | | 2 |
| 279 | Quality and Safety in Women's Health. , 2018, , . | | 0 |
| 281 | Reducing physician voiding cystourethrogram ordering in children with first febrile urinary tract infection: evaluation of a purposefully sequenced educational intervention. <i>Canadian Medical Education Journal</i> , 2018, 9, e6-14. | 0.3 | 0 |
| 282 | Developing and evaluating a tool to measure general practice productivity: a multimethod study. <i>Health Services and Delivery Research</i> , 2019, 7, 1-184. | 1.4 | 3 |
| 284 | Evaluating the Feasibility of a Software Prototype Supporting the Management of Multimorbid Seniors: Mixed Methods Study in General Practices. <i>JMIR Human Factors</i> , 2019, 6, e12695. | 1.0 | 4 |
| 289 | Essential Care for Every Baby: Neonatal Clinical Decision Support Tool. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 189-196. | 0.5 | 1 |
| 290 | Developing and evaluating packages to support implementation of quality indicators in general practice: the ASPIRE research programme, including two cluster RCTs. <i>Programme Grants for Applied Research</i> , 2020, 8, 1-96. | 0.4 | 7 |
| 291 | Coding Systems for Clinical Decision Support: Theoretical and Real-World Comparative Analysis. <i>JMIR Formative Research</i> , 2020, 4, e16094. | 0.7 | 7 |
| 293 | Evaluation of clinical appropriateness of blood transfusion. <i>Blood Transfusion</i> , 2010, 8, 89-93. | 0.3 | 7 |
| 294 | Role of physicians' reactance in e-iatrogenesis: a case study with ASTI guiding mode on the management of hypertension. <i>AMIA ... Annual Symposium proceedings</i> , 2010, 2010, 737-41. | 0.2 | 0 |
| 295 | From evidence to best practice in laboratory medicine. <i>Clinical Biochemist Reviews</i> , 2013, 34, 47-60. | 3.3 | 35 |
| 296 | The Number Needed to Remind: a Measure for Assessing CDS Effectiveness. <i>AMIA ... Annual Symposium proceedings</i> , 2014, 2014, 506-15. | 0.2 | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 297 | Add to cart?. Canadian Family Physician, 2015, 61, 937-9, 941-4. | 0.1 | 5 |
| 299 | Practice organization for preventive screening. Canadian Family Physician, 2018, 64, 816-820. | 0.1 | 3 |
| 300 | Reducing physician voiding cystourethrogram ordering in children with first febrile urinary tract infection: evaluation of a purposefully sequenced educational intervention. Canadian Medical Education Journal, 2018, 9, e6-e14. | 0.3 | 0 |
| 301 | Explaining variable effects of an adaptable implementation package to promote evidence-based practice in primary care: a longitudinal process evaluation. Implementation Science, 2022, 17, 9. | 2.5 | 3 |
| 302 | Strategies for the implementation of clinical practice guidelines in public health: an overview of systematic reviews. Health Research Policy and Systems, 2022, 20, 13. | 1.1 | 53 |
| 303 | Healthcare professionals' perceptions of digital health competence: A qualitative descriptive study. Nursing Open, 2022, 9, 1379-1393. | 1.1 | 45 |
| 304 | Cost, cost-consequence and cost-effectiveness evaluation of a practice change intervention to increase routine provision of antenatal care addressing maternal alcohol consumption. Implementation Science, 2022, 17, 14. | 2.5 | 12 |
| 305 | Nudging physicians and patients with autopend clinical decision support to improve diabetes management. American Journal of Managed Care, 2018, 24, 479-483. | 0.8 | 5 |
| 306 | Printed educational materials directed at Ontario family physicians do not improve adherence to guideline recommendations for diabetes management: a pragmatic, factorial, cluster randomized controlled trial [ISRCTN72772651]. BMC Family Practice, 2021, 22, 243. | 2.9 | 0 |
| 307 | Safer prescription of drugs: impact of the PREFASEG system to aid clinical decision-making in primary care in Catalonia. BMC Medical Informatics and Decision Making, 2021, 21, 349. | 1.5 | 4 |
| 308 | Developing and applying synergistic multilevel implementation strategies to promote reach of an evidence-based parenting intervention in primary care. Implementation Research and Practice, 2022, 3, 263348952210912. | 0.8 | 4 |
| 309 | Practice change intervention to improve antenatal care addressing alcohol consumption during pregnancy: a randomised stepped-wedge controlled trial. BMC Pregnancy and Childbirth, 2022, 22, 345. | 0.9 | 7 |
| 311 | Iterative delivery of an implementation support package to increase and sustain the routine provision of antenatal care addressing alcohol consumption during pregnancy: study protocol for a stepped-wedge cluster trial. BMJ Open, 2022, 12, e063486. | 0.8 | 0 |
| 312 | Effectiveness of a practice change intervention in reducing alcohol consumption in pregnant women attending public maternity services. Substance Abuse Treatment, Prevention, and Policy, 2022, 17, . | 1.0 | 1 |
| 313 | Harnessing Electronic Medical Records in Cardiovascular Clinical Practice and Research. Journal of Cardiovascular Translational Research, 0, , . | 1.1 | 0 |
| 314 | Comparing the effectiveness of competition as a method of reminding primary oral health care dentists to record diagnoses with two alternative methods used to enhance the recording of diagnoses in primary health care. International Journal of Circumpolar Health, 2022, 81, . | 0.5 | 0 |
| 315 | Implementing clinical decision support for reducing women Veterans' cardiovascular risk in VA: A mixed-method, longitudinal study of context, adaptation, and uptake. , 0, 2, . | | 2 |
| 316 | The effectiveness of implementation strategies in improving preconception and antenatal preventive care: a systematic review. Implementation Science Communications, 2022, 3, . | 0.8 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 317 | Clinical practice guideline adherence in oncology: A qualitative study of insights from clinicians in Australia. PLoS ONE, 2022, 17, e0279116. | 1.1 | 6 |