

# Insook Cho

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

1,176  
citations

430754

18  
h-index

414303

32  
g-index

81  
all docs

81  
docs citations

81  
times ranked

1414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Overrides of medication-related clinical decision support alerts in outpatients. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014, 21, 487-491.	2.2	184
2	Clinical Alarms in Intensive Care Units: Perceived Obstacles of Alarm Management and Alarm Fatigue in Nurses. <i>Healthcare Informatics Research</i> , 2016, 22, 46.	1.0	98
3	Patient-centered interventions to improve medication management and adherence: A qualitative review of research findings. <i>Patient Education and Counseling</i> , 2014, 97, 310-326.	1.0	84
4	Are We Heeding the Warning Signs? Examining Providers'™ Overrides of Computerized Drug-Drug Interaction Alerts in Primary Care. <i>PLoS ONE</i> , 2013, 8, e85071.	1.1	73
5	Braden Scale: evaluation of clinical usefulness in an intensive care unit. <i>Journal of Advanced Nursing</i> , 2010, 66, 293-302.	1.5	57
6	Using EHR data to predict hospital-acquired pressure ulcers: A prospective study of a Bayesian Network model. <i>International Journal of Medical Informatics</i> , 2013, 82, 1059-1067.	1.6	57
7	Design and implementation of a standards-based interoperable clinical decision support architecture in the context of the Korean EHR. <i>International Journal of Medical Informatics</i> , 2010, 79, 611-622.	1.6	48
8	A cross-sectional observational study of high override rates of drug allergy alerts in inpatient and outpatient settings, and opportunities for improvement. <i>BMJ Quality and Safety</i> , 2017, 26, 217-225.	1.8	34
9	Development and evaluation of a terminology-based electronic nursing record system. <i>Journal of Biomedical Informatics</i> , 2003, 36, 304-312.	2.5	33
10	Using Electronic Health Records to Address Overweight and Obesity. <i>American Journal of Preventive Medicine</i> , 2013, 45, 494-500.	1.6	32
11	Evaluation of the Expressiveness of an ICNP-based Nursing Data Dictionary in a Computerized Nursing Record System. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2006, 13, 456-464.	2.2	29
12	The need for academic electronic health record systems in nurse education. <i>Nurse Education Today</i> , 2017, 54, 83-88.	1.4	28
13	The effect of provider characteristics on the responses to medication-related decision support alerts. <i>International Journal of Medical Informatics</i> , 2015, 84, 630-639.	1.6	26
14	Understanding the Nature of Medication Errors in an ICU with a Computerized Physician Order Entry System. <i>PLoS ONE</i> , 2014, 9, e114243.	1.1	26
15	Understanding physicians'™ behavior toward alerts about nephrotoxic medications in outpatients: a cross-sectional analysis. <i>BMC Nephrology</i> , 2014, 15, 200.	0.8	24
16	Comparing usability testing outcomes and functions of six electronic nursing record systems. <i>International Journal of Medical Informatics</i> , 2016, 88, 78-85.	1.6	24
17	Behavioral Economics Interventions in Clinical Decision Support Systems. <i>Yearbook of Medical Informatics</i> , 2018, 27, 114-121.	0.8	23
18	Exploring practice variation in preventive pressure-ulcer care using data from a clinical data repository. <i>International Journal of Medical Informatics</i> , 2011, 80, 47-55.	1.6	20

#	ARTICLE	IF	CITATIONS
19	Novel Approach to Inpatient Fall Risk Prediction and Its Cross-Site Validation Using Time-Variant Data. <i>Journal of Medical Internet Research</i> , 2019, 21, e11505.	2.1	20
20	Modeling a terminology-based electronic nursing record system: An object-oriented approach. <i>International Journal of Medical Informatics</i> , 2007, 76, 735-746.	1.6	16
21	Nurses' Responses to Differing Amounts and Information Content in a Diagnostic Computer-Based Decision Support Application. <i>CIN - Computers Informatics Nursing</i> , 2010, 28, 95-102.	0.3	14
22	Development of ICNP-based inpatient falls prevention catalogue. <i>International Nursing Review</i> , 2020, 67, 239-248.	1.5	13
23	Evaluation of a Korean version of a tool for assessing the incorporation of human factors into a medication-related decision support system: the I-MeDeSA. <i>Applied Clinical Informatics</i> , 2014, 05, 571-588.	0.8	12
24	High-priority and low-priority drug-drug interactions in different international electronic health record systems: A comparative study. <i>International Journal of Medical Informatics</i> , 2018, 111, 165-171.	1.6	12
25	Wide variation and patterns of physicians' responses to drug-drug interaction alerts. <i>International Journal for Quality in Health Care</i> , 2019, 31, 89-95.	0.9	12
26	Evaluation of a Fall Risk Assessment Tool to Establish Continuous Quality Improvement Process for Inpatients' Falls. <i>Journal of Korean Academy of Nursing Administration</i> , 2011, 17, 484.	0.2	10
27	Acceptability and feasibility of the Leapfrog computerized physician order entry evaluation tool for hospitals outside the United States. <i>International Journal of Medical Informatics</i> , 2015, 84, 694-701.	1.6	10
28	Effectiveness of Simulation Integrated with Problem Based Learning on Clinical Competency and Self-efficacy in Nursing Students.. <i>Child Health Nursing Research</i> , 2014, 20, 123-131.	0.3	10
29	CDSS (Clinical Decision Support System) Architecture in Korea. , 2008, , .		9
30	Automatic population of eMeasurements from EHR systems for inpatient falls. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 730-738.	2.2	9
31	Exploring Use of a Clinical Data Repository Containing International Classification for Nursing Practice-Based Nursing Practice Data. <i>CIN - Computers Informatics Nursing</i> , 2011, 29, 419-426.	0.3	7
32	Safety and Usability Guidelines of Clinical Information Systems Integrating Clinical Workflow: A Systematic Review. <i>Healthcare Informatics Research</i> , 2018, 24, 157.	1.0	7
33	What are the main patient safety concerns of healthcare stakeholders: a mixed-method study of Web-based text. <i>International Journal of Medical Informatics</i> , 2020, 140, 104162.	1.6	7
34	Clinical Impact of an Analytic Tool for Predicting the Fall Risk in Inpatients: Controlled Interrupted Time Series. <i>JMIR Medical Informatics</i> , 2021, 9, e26456.	1.3	7
35	Evidence-based Clinical Nursing Practice Guideline for Management of Inpatient Falls: Adopting the Guideline Adaptation Process. <i>Journal of the Korean Academy of Fundamentals of Nursing</i> , 2020, 27, 40-51.	0.1	5
36	Understanding responses to a renal dosing decision support system in primary care. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 931.	0.2	5

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37	Education, Practice, and Research in Nursing Terminology: Gaps, Challenges, and Opportunities. Yearbook of Medical Informatics, 2009, 18, 103-108.	0.8	4
38	Comparison of Content Coverage of Domestic and International Inpatient Falls Prevention Guidelines Using Standard Nursing Terminologies. Korean Journal of Adult Nursing, 2018, 30, 622.	0.2	4
39	Implementation of Guideline-Based CDSS. , 2011, , .		3
40	Knowledge, health-promoting behaviors, and biological risks of recurrent stroke among stroke patients in Korea. Japan Journal of Nursing Science, 2014, 11, 112-120.	0.5	3
41	Bibliometrics and Co-Citation Network Analysis of Systematic Reviews of Evidence-Based Nursing Guidelines for Preventing Inpatient Falls. CIN - Computers Informatics Nursing, 2021, Publish Ahead of Print, .	0.3	3
42	Effectiveness of nursing care provided for fall prevention: Survival analysis of nursing records in a tertiary hospital. Japan Journal of Nursing Science, 2021, 18, e12403.	0.5	3
43	SW Architecture for Access to Medical Information for Knowledge Execution. Communications in Computer and Information Science, 2010, , 574-580.	0.4	3
44	Use of narrative nursing records for nursing research. , 2012, 2012, 316.		3
45	The contribution of nursing data to the development of a predictive model for the detection of acute pancreatitis. Studies in Health Technology and Informatics, 2006, 122, 139-42.	0.2	3
46	Effect of Automatic Inpatient Fall Prediction Using Routinely Captured EMR Data: Preliminary Results. Studies in Health Technology and Informatics, 2016, 225, 828-9.	0.2	3
47	Encoding and Verification of a Computer-Interpretable Guideline: A Case Study of Pressure-Ulcer Management. Health Information Management Journal, 2015, 44, 39-48.	0.9	2
48	National Rules for Drug-Drug Interactions: Are They Appropriate for Tertiary Hospitals?. Journal of Korean Medical Science, 2016, 31, 1887.	1.1	2
49	Development of safety and usability guideline for clinical information system. Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	2
50	Assessing the Quality of Structured Data Entry for the Secondary Use of Electronic Medical Records. Journal of Korean Society of Medical Informatics, 2009, 15, 423.	0.3	2
51	A Comparison of the Nursing Records of Hysterectomy Patients: Pre and Post Implementation of an ICNP Based Electronic Nursing Record System. Journal of Korean Society of Medical Informatics, 2009, 15, 455.	0.3	2
52	Comparing Inpatient Falls Guidelines to Develop an ICNP. Studies in Health Technology and Informatics, 2017, 245, 1365.	0.2	2
53	Responses of Staff Nurses to an EMR-Based Clinical Decision Support Service for Predicting Inpatient Fall Risk. Studies in Health Technology and Informatics, 2019, 264, 1650-1651.	0.2	2
54	Accuracy and performance evaluation of a clinical decision support system for laboratory result alerts. Journal of the Chinese Institute of Engineers, Transactions of the Chinese Institute of Engineers, Series A/Chung-kuo Kung Ch'eng Hsueh K'an, 2011, 34, 171-179.	0.6	1

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55	Multiple-Case Studies of Hand-on Breast Massage Techniques used by Breastfeeding Experts. Korean Journal of Women Health Nursing, 2017, 23, 155.	0.2	1
56	Implementation of Clinical Decision Support System Architecture. Lecture Notes in Computer Science, 2011, , 371-377.	1.0	1
57	Development of a computerized observational data collection tool for a medication error study. Studies in Health Technology and Informatics, 2009, 146, 445-9.	0.2	1
58	Criteria-Based Evaluation of Human-Computer Interfaces Used for Entering Narrative Nursing Notes in Six Electronic Medical Record Systems. Studies in Health Technology and Informatics, 2018, 250, 237.	0.2	1
59	Unmet informatics needs of nurses regarding the use of personal smartphones in the workplace. International Nursing Review, 2021, , .	1.5	1
60	Investigation of usability problems of electronic medical record systems in the emergency department. Work, 2021, , 1-18.	0.6	0
61	Accuracy and Performance Evaluation of a Laboratory Results Alerting. Communications in Computer and Information Science, 2010, , 532-540.	0.4	0
62	SW Architecture of Clinical Decision Support Service in Prevention of Falls. Lecture Notes in Computer Science, 2018, , 452-463.	1.0	0
63	Development and Evaluation of Empowering Education Program for Maternal Fetal Intensive Care Unit (MFICU) Nurses. Korean Journal of Women Health Nursing, 2019, 25, 345.	0.2	0
64	Pattern Analysis of Inpatient Falls in a Tertiary Hospital. Studies in Health Technology and Informatics, 2021, 284, 71-73.	0.2	0
65	Availability of nursing data in an electronic medical record system for assessing the risk of pressure ulcers. AMIA ... Annual Symposium proceedings, 2008, , 905.	0.2	0
66	Comparison of fall rates from different resources: a self report system and an electronic medical record system. Studies in Health Technology and Informatics, 2009, 146, 810.	0.2	0
67	Identifying Use Cases for Electronic Nursing Record Systems Using Clinical Workflow Observations and a Delphi Survey. Studies in Health Technology and Informatics, 2017, 245, 1258.	0.2	0
68	Information Completeness and Consistency of Inpatient Fall-Event Reports. Studies in Health Technology and Informatics, 2018, 250, 78.	0.2	0
69	Analysis of a Locally Controlled Vocabulary in an Electronic Health Records for Evidence-Based Inpatient Fall-Prevention Care. Studies in Health Technology and Informatics, 2018, 250, 79.	0.2	0
70	A Topic Modeling Analysis of Nursing Handoff Studies. Studies in Health Technology and Informatics, 2021, 284, 39-40.	0.2	0
71	Web-Based Text Analysis of the Patient Safety Concerns of Various Healthcare Stakeholders. Studies in Health Technology and Informatics, 2021, 284, 228-230.	0.2	0