Insook Cho

List of Publications by Year
in descending order

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	Development of safety and usability guideline for clinical information system. Medicine (United) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	2
2	Investigation of usability problems of electronic medical record systems in the emergency department. Work, 2021, , 1-18.	0.6	0
3	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
4	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
5	Clinical Impact of an Analytic Tool for Predicting the Fall Risk in Inpatients: Controlled Interrupted Time Series. JMIR Medical Informatics, 2021, 9, e26456.	1.3	7
6	Pattern Analysis of Inpatient Falls in a Tertiary Hospital. Studies in Health Technology and Informatics, 2021, 284, 71-73.	0.2	0
7	A Topic Modeling Analysis of Nursing Handoff Studies. Studies in Health Technology and Informatics, 2021, 284, 39-40.	0.2	0
8	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
9	Unmet informatics needs of nurses regarding the use of personal smartphones in the workplace. International Nursing Review, 2021, , .	1.5	1
10	Development of ICNP-based inpatient falls prevention catalogue. International Nursing Review, 2020, 67, 239-248.	1.5	13
11	What are the main patient safety concerns of healthcare stakeholders: a mixed-method study of Web-based text. International Journal of Medical Informatics, 2020, 140, 104162.	1.6	7
12	Evidence-based Clinical Nursing Practice Guideline for Management of Inpatient Falls: Adopting the Guideline Adaptation Process. Journal of the Korean Academy of Fundamentals of Nursing, 2020, 27, 40-51.	0.1	5
13	Wide variation and patterns of physicians' responses to drug–drug interaction alerts. International Journal for Quality in Health Care, 2019, 31, 89-95.	0.9	12
14	Novel Approach to Inpatient Fall Risk Prediction and Its Cross-Site Validation Using Time-Variant Data. Journal of Medical Internet Research, 2019, 21, e11505.	2.1	20
15	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
16	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
17	Automatic population of eMeasurements from EHR systems for inpatient falls. Journal of the American Medical Informatics Association: JAMIA, 2018, 25, 730-738.	2.2	9
18	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.	1.6	12

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19	Safety and Usability Guidelines of Clinical Information Systems Integrating Clinical Workflow: A Systematic Review. Healthcare Informatics Research, 2018, 24, 157.	1.0	7
20	Behavioral Economics Interventions in Clinical Decision Support Systems. Yearbook of Medical Informatics, 2018, 27, 114-121.	0.8	23
21	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
22	SW Architecture of Clinical Decision Support Service in Prevention of Falls. Lecture Notes in Computer Science, 2018, , 452-463.	1.0	0
23	Information Completeness and Consistency of Inpatient Fall-Event Reports. Studies in Health Technology and Informatics, 2018, 250, 78.	0.2	0
24	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
25	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
26	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.	1.8	34
27	The need for academic electronic health record systems in nurse education. Nurse Education Today, 2017, 54, 83-88.	1.4	28
28	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
29	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
30	Comparing Inpatient Falls Guidelines to Develop an ICNP. Studies in Health Technology and Informatics, 2017, 245, 1365.	0.2	2
31	Clinical Alarms in Intensive Care Units: Perceived Obstacles of Alarm Management and Alarm Fatigue in Nurses. Healthcare Informatics Research, 2016, 22, 46.	1.0	98
32	National Rules for Drug–Drug Interactions: Are They Appropriate for Tertiary Hospitals?. Journal of Korean Medical Science, 2016, 31, 1887.	1.1	2
33	Comparing usability testing outcomes and functions of six electronic nursing record systems. International Journal of Medical Informatics, 2016, 88, 78-85.	1.6	24
34	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
35	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
36	Acceptability and feasibility of the Leapfrog computerized physician order entry evaluation tool for hospitals outside the United States. International Journal of Medical Informatics, 2015, 84, 694-701.	1.6	10

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37	The effect of provider characteristics on the responses to medication-related decision support alerts. International Journal of Medical Informatics, 2015, 84, 630-639.	1.6	26
38	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. Applied Clinical Informatics, 2014, 05, 571-588.	0.8	12
39	Understanding physiciansâ€™ behavior toward alerts about nephrotoxic medications in outpatients: a cross-sectional analysis. BMC Nephrology, 2014, 15, 200.	0.8	24
40	Knowledge, healthâ€promoting behaviors, and biological risks of recurrent stroke among stroke patients in <scp>K</scp>orea. Japan Journal of Nursing Science, 2014, 11, 112-120.	0.5	3
41	Patient-centered interventions to improve medication management and adherence: A qualitative review of research findings. Patient Education and Counseling, 2014, 97, 310-326.	1.0	84
42	Overrides of medication-related clinical decision support alerts in outpatients. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 487-491.	2.2	184
43	Understanding the Nature of Medication Errors in an ICU with a Computerized Physician Order Entry System. PLoS ONE, 2014, 9, e114243.	1.1	26
44	Effectiveness of Simulation Integrated with Problem Based Learning on Clinical Competency and Self-efficacy in Nursing Students.. Child Health Nursing Research, 2014, 20, 123-131.	0.3	10
45	Using EHR data to predict hospital-acquired pressure ulcers: A prospective study of a Bayesian Network model. International Journal of Medical Informatics, 2013, 82, 1059-1067.	1.6	57
46	Using Electronic Health Records to Address Overweight and Obesity. American Journal of Preventive Medicine, 2013, 45, 494-500.	1.6	32
47	Are We Heeding the Warning Signs? Examining Providersâ€™ Overrides of Computerized Drug-Drug Interaction Alerts in Primary Care. PLoS ONE, 2013, 8, e85071.	1.1	73
48	Understanding responses to a renal dosing decision support system in primary care. Studies in Health Technology and Informatics, 2013, 192, 931.	0.2	5
49	Use of narrative nursing records for nursing research. , 2012, 2012, 316.		3
50	Implementation of Guideline-Based CDSS. , 2011, , .		3
51	Evaluation of a Fall Risk Assessment Tool to Establish Continuous Quality Improvement Process for Inpatients' Falls. Journal of Korean Academy of Nursing Administration, 2011, 17, 484.	0.2	10
52	Exploring Use of a Clinical Data Repository Containing International Classification for Nursing Practice-Based Nursing Practice Data. CIN - Computers Informatics Nursing, 2011, 29, 419-426.	0.3	7
53	Exploring practice variation in preventive pressure-ulcer care using data from a clinical data repository. International Journal of Medical Informatics, 2011, 80, 47-55.	1.6	20
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 Hsuch K'an, 2011, 34, 171-179.	0.6	1

#	ARTICLE	IF	CITATIONS
55	Implementation of Clinical Decision Support System Architecture. Lecture Notes in Computer Science, 2011, , 371-377.	1.0	1
56	Nurses' Responses to Differing Amounts and Information Content in a Diagnostic Computer-Based Decision Support Application. CIN - Computers Informatics Nursing, 2010, 28, 95-102.	0.3	14
57	Design and implementation of a standards-based interoperable clinical decision support architecture in the context of the Korean EHR. International Journal of Medical Informatics, 2010, 79, 611-622.	1.6	48
58	Braden Scale: evaluation of clinical usefulness in an intensive care unit. Journal of Advanced Nursing, 2010, 66, 293-302.	1.5	57
59	SW Architecture for Access to Medical Information for Knowledge Execution. Communications in Computer and Information Science, 2010, , 574-580.	0.4	3
60	Accuracy and Performance Evaluation of a Laboratory Results Alerting. Communications in Computer and Information Science, 2010, , 532-540.	0.4	0
61	Education, Practice, and Research in Nursing Terminology: Gaps, Challenges, and Opportunities. Yearbook of Medical Informatics, 2009, 18, 103-108.	0.8	4
62	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
63	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
64	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
65	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
66	CDSS (Clinical Decision Support System) Architecture in Korea. , 2008, , .		9
67	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
68	Modeling a terminology-based electronic nursing record system: An object-oriented approach. International Journal of Medical Informatics, 2007, 76, 735-746.	1.6	16
69	Evaluation of the Expressiveness of an ICNP-based Nursing Data Dictionary in a Computerized Nursing Record System. Journal of the American Medical Informatics Association: JAMIA, 2006, 13, 456-464.	2.2	29
70	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
71	Development and evaluation of a terminology-based electronic nursing record system. Journal of Biomedical Informatics, 2003, 36, 304-312.	2.5	33