

Rae Woong Park

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

3,382
citations

201385

27
h-index

174990

52
g-index

132
all docs

132
docs citations

132
times ranked

5253
citing authors

#	ARTICLE	IF	CITATIONS
1	Observational Health Data Sciences and Informatics (OHDSI): Opportunities for Observational Researchers. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 574-8.	0.2	533
2	Characterizing treatment pathways at scale using the OHDSI network. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7329-7336.	3.3	256
3	Development of Novel Breast Cancer Recurrence Prediction Model Using Support Vector Machine. <i>Journal of Breast Cancer</i> , 2012, 15, 230.	0.8	143
4	Risk of hydroxychloroquine alone and in combination with azithromycin in the treatment of rheumatoid arthritis: a multinational, retrospective study. <i>Lancet Rheumatology</i> , The, 2020, 2, e698-e711.	2.2	117
5	A Comparison of Intensive Care Unit Mortality Prediction Models through the Use of Data Mining Techniques. <i>Healthcare Informatics Research</i> , 2011, 17, 232.	1.0	116
6	Association of Ticagrelor vs Clopidogrel With Net Adverse Clinical Events in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1640.	3.8	112
7	Expression of peroxiredoxin and thioredoxin in human lung cancer and paired normal lung. <i>Respirology</i> , 2006, 11, 269-275.	1.3	96
8	Renin-angiotensin system blockers and susceptibility to COVID-19: an international, open science, cohort analysis. <i>The Lancet Digital Health</i> , 2021, 3, e98-e114.	5.9	94
9	Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. <i>Nature Communications</i> , 2020, 11, 5009.	5.8	86
10	Differential Diagnosis in Idiopathic Granulomatous Mastitis and Tuberculous Mastitis. <i>Journal of Breast Cancer</i> , 2012, 15, 111.	0.8	81
11	Prediction of Daily Patient Numbers for a Regional Emergency Medical Center using Time Series Analysis. <i>Healthcare Informatics Research</i> , 2010, 16, 158.	1.0	69
12	Adoption of electronic health records in Korean tertiary teaching and general hospitals. <i>International Journal of Medical Informatics</i> , 2012, 81, 196-203.	1.6	68
13	Evaluation of practical exercises using an intravenous simulator incorporating virtual reality and haptics device technologies. <i>Nurse Education Today</i> , 2012, 32, 458-463.	1.4	58
14	The relationship between the failure to eradicate <i>Helicobacter pylori</i> and previous antibiotics use. <i>Digestive and Liver Disease</i> , 2016, 48, 385-390.	0.4	56
15	Conversion and Data Quality Assessment of Electronic Health Record Data at a Korean Tertiary Teaching Hospital to a Common Data Model for Distributed Network Research. <i>Healthcare Informatics Research</i> , 2016, 22, 54.	1.0	54
16	Association of Hemoglobin A _{1c} Levels With Use of Sulfonylureas, Dipeptidyl Peptidase 4 Inhibitors, and Thiazolidinediones in Patients With Type 2 Diabetes Treated With Metformin. <i>JAMA Network Open</i> , 2018, 1, e181755.	2.8	54
17	A novel algorithm for detection of adverse drug reaction signals using a hospital electronic medical record database. <i>Pharmacoepidemiology and Drug Safety</i> , 2011, 20, 598-607.	0.9	53
18	Rate of electronic health record adoption in South Korea: A nation-wide survey. <i>International Journal of Medical Informatics</i> , 2017, 101, 100-107.	1.6	49

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19	Using an Extended Technology Acceptance Model to Understand the Factors Influencing Telehealth Utilization After Flattening the COVID-19 Curve in South Korea: Cross-sectional Survey Study. <i>JMIR Medical Informatics</i> , 2021, 9, e25435.	1.3	47
20	A Hybrid Bayesian Network Model for Predicting Breast Cancer Prognosis. <i>Journal of Korean Society of Medical Informatics</i> , 2009, 15, 49.	0.3	44
21	Multisite Evaluation of a Data Quality Tool for Patient-Level Clinical Datasets. <i>EGEMS (Washington, DC)</i> 17(1):e2018037. https://doi.org/10.2196/egems.2018.17.1.e2018037	2.0	37
22	Machine learning model combining features from algorithms with different analytical methodologies to detect laboratory-event-related adverse drug reaction signals. <i>PLoS ONE</i> , 2018, 13, e0207749.	1.1	35
23	Effects of a Smartphone Application on Breast Self-Examination: A Feasibility Study. <i>Healthcare Informatics Research</i> , 2013, 19, 250.	1.0	34
24	Extending the OMOP Common Data Model and Standardized Vocabularies to Support Observational Cancer Research. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 12-20.	1.0	34
25	Overdose Rate of Drugs Requiring Renal Dose Adjustment: Data Analysis of 4 Years Prescriptions at a Tertiary Teaching Hospital. <i>Journal of General Internal Medicine</i> , 2008, 23, 423-428.	1.3	33
26	Renal Protective Effect of DPP-4 Inhibitors in Type 2 Diabetes Mellitus Patients: A Cohort Study. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	33
27	Uncovering exposures responsible for birth season disease effects: a global study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018, 25, 275-288.	2.2	33
28	Nomogram of Naive Bayesian Model for Recurrence Prediction of Breast Cancer. <i>Healthcare Informatics Research</i> , 2016, 22, 89.	1.0	31
29	Computerized Physician Order Entry and Electronic Medical Record Systems in Korean Teaching and General Hospitals: Results of a 2004 Survey. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005, 12, 642-647.	2.2	28
30	High-Resolution Actigraphic Analysis of ADHD: A Wide Range of Movement Variability Observation in Three School Courses - A Pilot Study. <i>Healthcare Informatics Research</i> , 2011, 17, 29.	1.0	26
31	Applying a common data model to Asian databases for multinational pharmacoepidemiologic studies: opportunities and challenges. <i>Clinical Epidemiology</i> , 2018, Volume 10, 875-885.	1.5	24
32	Impact of statins on risk of new onset diabetes mellitus: a population-based cohort study using the Korean National Health Insurance claims database. <i>Therapeutics and Clinical Risk Management</i> , 2016, Volume 12, 1533-1543.	0.9	23
33	Style transfer strategy for developing a generalizable deep learning application in digital pathology. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 198, 105815.	2.6	23
34	Conversion of National Health Insurance Service-National Sample Cohort (NHIS-NSC) Database into Observational Medical Outcomes Partnership-Common Data Model (OMOP-CDM). <i>Studies in Health Technology and Informatics</i> , 2017, 245, 467-470.	0.2	23
35	Machine-learning model to predict the cause of death using a stacking ensemble method for observational data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1098-1107.	2.2	22
36	Feasibility and evaluation of a large-scale external validation approach for patient-level prediction in an international data network: validation of models predicting stroke in female patients newly diagnosed with atrial fibrillation. <i>BMC Medical Research Methodology</i> , 2020, 20, 102.	1.4	22

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37	The Tissue Microarray Object Model: A Data Model for Storage, Analysis, and Exchange of Tissue Microarray Experimental Data. <i>Archives of Pathology and Laboratory Medicine</i> , 2006, 130, 1004-1013.	1.2	22
38	An Automated Measurement of Ciliary Beating Frequency using a Combined Optical Flow and Peak Detection. <i>Healthcare Informatics Research</i> , 2011, 17, 111.	1.0	21
39	Provider risk factors for medication administration error alerts: analyses of a large-scale closed-loop medication administration system using RFID and barcode. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 1387-1396.	0.9	21
40	Standard-based comprehensive detection of adverse drug reaction signals from nursing statements and laboratory results in electronic health records. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 697-708.	2.2	20
41	Comprehensive Comparative Effectiveness and Safety of First-Line β -Blocker Monotherapy in Hypertensive Patients. <i>Hypertension</i> , 2021, 77, 1528-1538.	1.3	20
42	Risk of depression, suicide and psychosis with hydroxychloroquine treatment for rheumatoid arthritis: a multinational network cohort study. <i>Rheumatology</i> , 2021, 60, 3222-3234.	0.9	20
43	Differences of Reasons for Alert Overrides on Contraindicated Co-prescriptions by Admitting Department. <i>Healthcare Informatics Research</i> , 2014, 20, 280.	1.0	19
44	ECG-VIEW II, a freely accessible electrocardiogram database. <i>PLoS ONE</i> , 2017, 12, e0176222.	1.1	19
45	Genomic Common Data Model for Seamless Interoperation of Biomedical Data in Clinical Practice: Retrospective Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e13249.	2.1	19
46	Comparison of First-Line Dual Combination Treatments in Hypertension: Real-World Evidence from Multinational Heterogeneous Cohorts. <i>Korean Circulation Journal</i> , 2020, 50, 52.	0.7	19
47	Comparison of in vitro maturation media of immature oocytes: the effectiveness of blastocyst culture media. <i>Fertility and Sterility</i> , 2011, 95, 554-557.	0.5	18
48	A standardized analytics pipeline for reliable and rapid development and validation of prediction models using observational health data. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 211, 106394.	2.6	18
49	Differences among admitting departments in alerts and alert overrides for drug-drug interaction. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 390-397.	0.9	16
50	Depressive Symptom Network Associated With Comorbid Anxiety in Late-Life Depression. <i>Frontiers in Psychiatry</i> , 2019, 10, 856.	1.3	14
51	Development of a Controlled Vocabulary-Based Adverse Drug Reaction Signal Dictionary for Multicenter Electronic Health Record-Based Pharmacovigilance. <i>Drug Safety</i> , 2019, 42, 657-670.	1.4	14
52	Predictors of diagnostic transition from major depressive disorder to bipolar disorder: a retrospective observational network study. <i>Translational Psychiatry</i> , 2021, 11, 642.	2.4	14
53	Genetic and Non-Genetic Factors Affecting the Quality of Anticoagulation Control and Vascular Events in Atrial Fibrillation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1383-1390.	0.7	13
54	Sharing Clinical Big Data While Protecting Confidentiality and Security: Observational Health Data Sciences and Informatics. <i>Healthcare Informatics Research</i> , 2017, 23, 1.	1.0	13

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55	System for Collecting Biosignal Data from Multiple Patient Monitoring Systems. <i>Healthcare Informatics Research</i> , 2017, 23, 333.	1.0	13
56	Construction of an Electrocardiogram Database Including 12 Lead Waveforms. <i>Healthcare Informatics Research</i> , 2018, 24, 242.	1.0	13
57	The Distributed Research Network, Observational Health Data Sciences and Informatics, and the South Korean Research Network. <i>Korean Journal of Medicine</i> , 2019, 94, 309-314.	0.1	13
58	Development and Validation of the Radiology Common Data Model (R-CDM) for the International Standardization of Medical Imaging Data. <i>Yonsei Medical Journal</i> , 2022, 63, S74.	0.9	13
59	Comparison of Hyperkalemic Risk in Hospitalized Patients Treated with Different Angiotensin Receptor Blockers. <i>American Journal of Cardiovascular Drugs</i> , 2012, 12, 255-262.	1.0	12
60	Risk of Mortality in Elderly Coronavirus Disease 2019 Patients With Mental Health Disorders: A Nationwide Retrospective Study in South Korea. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 1308-1316.	0.6	12
61	Comparison of the Risk of Gastrointestinal Bleeding among Different Statin Exposures with Concomitant Administration of Warfarin: Electronic Health Record-Based Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0158130.	1.1	12
62	Basic Concepts and Principles of Data Mining in Clinical Practice. <i>Journal of Korean Society of Medical Informatics</i> , 2009, 15, 175.	0.3	12
63	Prediction of Major Depressive Disorder Following Beta-Blocker Therapy in Patients with Cardiovascular Diseases. <i>Journal of Personalized Medicine</i> , 2020, 10, 288.	1.1	11
64	Implementation of the COVID-19 Vulnerability Index Across an International Network of Health Care Data Sets: Collaborative External Validation Study. <i>JMIR Medical Informatics</i> , 2021, 9, e21547.	1.3	11
65	Olmesartan is not associated with the risk of enteropathy: a Korean nationwide observational cohort study. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 90-98.	0.7	11
66	Unraveling COVID-19: A Large-Scale Characterization of 4.5 Million COVID-19 Cases Using CHARYBDIS. <i>Clinical Epidemiology</i> , 2022, Volume 14, 369-384.	1.5	11
67	Incorporation of Korean Electronic Data Interchange Vocabulary into Observational Medical Outcomes Partnership Vocabulary. <i>Healthcare Informatics Research</i> , 2021, 27, 29-38.	1.0	10
68	Analysis of Adverse Drug Reactions Identified in Nursing Notes Using Reinforcement Learning. <i>Healthcare Informatics Research</i> , 2020, 26, 104-111.	1.0	10
69	The Best Prediction Model for Trauma Outcomes of the Current Korean Population: a Comparative Study of Three Injury Severity Scoring Systems. <i>Korean Journal of Critical Care Medicine</i> , 2016, 31, 221-228.	0.1	9
70	Analysis of Dual Combination Therapies Used in Treatment of Hypertension in a Multinational Cohort. <i>JAMA Network Open</i> , 2022, 5, e223877.	2.8	9
71	DLMM as a lossless one-shot algorithm for collaborative multi-site distributed linear mixed models. <i>Nature Communications</i> , 2022, 13, 1678.	5.8	9
72	A case of nephrogenic diabetes insipidus caused by obstructive uropathy due to prostate cancer. <i>Yonsei Medical Journal</i> , 2000, 41, 150.	0.9	8

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73	New Alert Override Codes for the Drug Utilization Review System Derived from Outpatient Prescription Data from a Tertiary Teaching Hospital in Korea. <i>Healthcare Informatics Research</i> , 2016, 22, 39.	1.0	8
74	Rate control and clinical outcomes in patients with atrial fibrillation and obstructive lung disease. <i>Heart Rhythm</i> , 2018, 15, 1825-1832.	0.3	8
75	Risk Stratification Using Multivariable Fractional Polynomials in Diffuse Large B-Cell Lymphoma. <i>Frontiers in Oncology</i> , 2020, 10, 329.	1.3	8
76	COVID-19 International Collaborative Research by the Health Insurance Review and Assessment Service Using Its Nationwide Real-world Data: Database, Outcomes, and Implications. <i>Journal of Preventive Medicine and Public Health</i> , 2021, 54, 8-16.	0.7	8
77	A Framework (SOCRA _{TE} x) for Hierarchical Annotation of Unstructured Electronic Health Records and Integration Into a Standardized Medical Database: Development and Usability Study. <i>JMIR Medical Informatics</i> , 2021, 9, e23983.	1.3	8
78	Extracting information from free-text electronic patient records to identify practice-based evidence of the performance of coronary stents. <i>PLoS ONE</i> , 2017, 12, e0182889.	1.1	8
79	Telecare System for Cardiac Surgery Patients: Implementation and Effectiveness. <i>Healthcare Informatics Research</i> , 2011, 17, 93.	1.0	7
80	A normalization method for combination of laboratory test results from different electronic healthcare databases in a distributed research network. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 307-316.	0.9	7
81	Effect of Age on the Initiation of Biologic Agent Therapy in Patients With Inflammatory Bowel Disease: Korean Common Data Model Cohort Study. <i>JMIR Medical Informatics</i> , 2020, 8, e15124.	1.3	7
82	Establishing semantic interoperability in the course of clinical document exchange using international standard for metadata registry. <i>Journal of the Korean Medical Association</i> , 2012, 55, 729.	0.1	7
83	A practical scoring system for predicting cirrhosis in patients with chronic viral hepatitis. <i>Hepato-Gastroenterology</i> , 2012, 59, 2592-7.	0.5	7
84	Cycle-consistent adversarial networks improves generalizability of radiomics model in grading meningiomas on external validation. <i>Scientific Reports</i> , 2022, 12, 7042.	1.6	7
85	Applying the OMOP Common Data Model to Facilitate Benefit-Risk Assessments of Medicinal Products Using Real-World Data from Singapore and South Korea. <i>Healthcare Informatics Research</i> , 2022, 28, 112-122.	1.0	7
86	The effects of a 1.8 GHz continuous electromagnetic fields on mucociliary transport of human nasal mucosa. <i>Laryngoscope</i> , 2013, 123, 315-320.	1.1	6
87	Application and optimisation of the Comparison on Extreme Laboratory Tests (CERT) algorithm for detection of adverse drug reactions: Transferability across national boundaries. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 87-94.	0.9	6
88	Characterizing the Anticancer Treatment Trajectory and Pattern in Patients Receiving Chemotherapy for Cancer Using Harmonized Observational Databases: Retrospective Study. <i>JMIR Medical Informatics</i> , 2021, 9, e25035.	1.3	6
89	Predictability of Mortality in Patients With Myocardial Injury After Noncardiac Surgery Based on Perioperative Factors via Machine Learning: Retrospective Study. <i>JMIR Medical Informatics</i> , 2021, 9, e32771.	1.3	6
90	Association between Full Electronic Medical Record System Adoption and Drug Use: Antibiotics and Polypharmacy. <i>Healthcare Informatics Research</i> , 2020, 26, 68.	1.0	6

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91	Analysis of Relationship between Levofloxacin and Corrected QT Prolongation Using a Clinical Data Warehouse. <i>Healthcare Informatics Research</i> , 2011, 17, 58.	1.0	5
92	Comparison of neoadjuvant adriamycin and docetaxel versus adriamycin, cyclophosphamide followed by paclitaxel in patients with operable breast cancer. [Chapchi] <i>Journal Taehan Oekwa Hakhoe</i> , 2013, 85, 7.	1.1	5
93	A Quantitative Method for Assessment of Prescribing Patterns Using Electronic Health Records. <i>PLoS ONE</i> , 2013, 8, e75214.	1.1	5
94	Smartphone Addiction and Learning disorder, Depression, ADHD association. <i>Journal of the Korea Academia-Industrial Cooperation Society</i> , 2015, 16, 7599-7606.	0.0	5
95	Can we predict when to start renal replacement therapy in patients with chronic kidney disease using 6 months of clinical data?. <i>PLoS ONE</i> , 2018, 13, e0204586.	1.1	4
96	Application of Epidemiological Geographic Information System: An Open-Source Spatial Analysis Tool Based on the OMOP Common Data Model. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7824.	1.2	4
97	Psychosis Relapse Prediction Leveraging Electronic Health Records Data and Natural Language Processing Enrichment Methods. <i>Frontiers in Psychiatry</i> , 2022, 13, 844442.	1.3	4
98	Application of a Common Data Model (CDM) to rank the paediatric user and prescription prevalence of 15 different drug classes in South Korea, Hong Kong, Taiwan, Japan and Australia: an observational, descriptive study. <i>BMJ Open</i> , 2020, 10, e032426.	0.8	3
99	A clinical research strategy using longitudinal observational data in the post-electronic health records era. <i>Journal of the Korean Medical Association</i> , 2012, 55, 711.	0.1	3
100	Renin-Angiotensin-Aldosterone System Inhibitors and Risk of Cancer: A Population-Based Cohort Study Using a Common Data Model. <i>Diagnostics</i> , 2022, 12, 263.	1.3	3
101	Adjuvant concurrent chemoradiotherapy with low-dose daily cisplatin for extrahepatic bile duct cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2017, 79, 1161-1167.	1.1	2
102	Lung dose and the potential risk of death in postoperative radiation therapy for non-small cell lung cancer: A study using the method of stratified grouping. <i>Radiotherapy and Oncology</i> , 2018, 129, 61-67.	0.3	2
103	Development and Application of the RFID System for Patient Safety. <i>Journal of Korean Society of Medical Informatics</i> , 2009, 15, 433.	0.3	2
104	Characterization of Medication Trends for Chronic Kidney Disease: Mineral and Bone Disorder Treatment Using Electronic Health Record-Based Common Data Model. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	2
105	Characteristics of Dimensional Psychopathology in Suicidal Patients With Major Psychiatric Disorders and Its Association With the Length of Hospital Stay: Algorithm Validation Study. <i>JMIR Mental Health</i> , 2021, 8, e30827.	1.7	1
106	A Feasibility Study of Smart-Phone Application on Breast Self-Examination in Korea. <i>Journal of Mobile Technology in Medicine</i> , 2013, 2, 19-19.	0.5	1
107	Automation of Abstract-Associated Work in Annual Scientific Meeting of Professional Society Using the Internet. <i>Journal of Korean Society of Medical Informatics</i> , 2002, 8, 37.	0.3	1
108	A Data Warehouse Based Retrospective Post-marketing Surveillance Method: A Feasibility Test with Fluoxetine. <i>Journal of Korean Society of Medical Informatics</i> , 2009, 15, 191.	0.3	1

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109	Machine Learning Approach Using Routine Immediate Postoperative Laboratory Values for Predicting Postoperative Mortality. <i>Journal of Personalized Medicine</i> , 2021, 11, 1271.	1.1	1
110	Comparative risk of incidence and clinical outcomes of COVID-19 among proton pump inhibitor and histamine-2 receptor antagonist short-term users: a nationwide retrospective cohort study. <i>BMC Pharmacology & Toxicology</i> , 2022, 23, 9.	1.0	1
111	Monitoring physicians' prescription patterns on electronic health record: the prescription pattern around clinical event (PACE) algorithm. <i>Studies in Health Technology and Informatics</i> , 2013, 192, 986.	0.2	1
112	Constructing an Open-Access Bio-Signal Repository from Intensive Care Units. <i>Studies in Health Technology and Informatics</i> , 2017, 245, 1271.	0.2	1
113	Interpreting Epidemiologic Evidence: Strategy for Study Design and Analysis. <i>Healthcare Informatics Research</i> , 2011, 17, 196.	1.0	0
114	Association Between Suicide Risk and Comorbidity of Mood Disorder and Alcohol Use Disorder: Using Common Data Model in Psychiatry. <i>Journal of Korean Neuropsychiatric Association</i> , 2021, 60, 232.	0.2	0
115	An Experimental Study on Telepathology System for the Optimum Image. <i>Journal of Korean Society of Medical Informatics</i> , 2001, 7, 93.	0.3	0
116	Bayesian Approaches to Clinical Trials and Health-Care Evaluation (Statics in Practice)(2004), David J. Spiegelhalter et al., John Wiley and Sons. <i>Journal of Korean Society of Medical Informatics</i> , 2006, 12, 179.	0.3	0
117	Development of a Medical Ontology Library: Analysis of the Clinical Terms in the Medical Records of a COPD Patient. <i>Journal of Korean Society of Medical Informatics</i> , 2006, 12, 21.	0.3	0
118	What kind of medical equations and decision trees do physicians want in their daily activities? : Analysis of one-year MedCalc 3000(R) log data. <i>Journal of Korean Society of Medical Informatics</i> , 2007, 13, 27.	0.3	0
119	Application for Epidemiological Geographic Information System: An Open-Source Spatial Analysis Tool based on the Common Data Model (Preprint). <i>JMIR Public Health and Surveillance</i> , 0, , .	1.2	0