List of Publications by Year in descending order

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МІСАМ Н ЅНАН

#	Article	IF	CITATIONS
1	The OBO Foundry: coordinated evolution of ontologies to support biomedical data integration. Nature Biotechnology, 2007, 25, 1251-1255.	9.4	1,955
2	Scalable and accurate deep learning with electronic health records. Npj Digital Medicine, 2018, 1, 18.	5.7	1,440
3	Implementing Machine Learning in Health Care — Addressing Ethical Challenges. New England Journal of Medicine, 2018, 378, 981-983.	13.9	746
4	BioPortal: ontologies and integrated data resources at the click of a mouse. Nucleic Acids Research, 2009, 37, W170-W173.	6.5	688
5	Rates of Co-infection Between SARS-CoV-2 and Other Respiratory Pathogens. JAMA - Journal of the American Medical Association, 2020, 323, 2085.	3.8	610
6	BioPortal: enhanced functionality via new Web services from the National Center for Biomedical Ontology to access and use ontologies in software applications. Nucleic Acids Research, 2011, 39, W541-W545.	6.5	590
7	Observational Health Data Sciences and Informatics (OHDSI): Opportunities for Observational Researchers. Studies in Health Technology and Informatics, 2015, 216, 574-8.	0.2	533
8	Defining the features and duration of antibody responses to SARS-CoV-2 infection associated with disease severity and outcome. Science Immunology, 2020, 5, .	5.6	404
9	What This Computer Needs Is a Physician. JAMA - Journal of the American Medical Association, 2018, 319, 19.	3.8	320
10	Proton Pump Inhibitor Usage and the Risk of Myocardial Infarction in the General Population. PLoS ONE, 2015, 10, e0124653.	1.1	259
11	Characterizing treatment pathways at scale using the OHDSI network. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7329-7336.	3.3	256
12	Biomedical ontologies: a functional perspective. Briefings in Bioinformatics, 2007, 9, 75-90.	3.2	218
13	Unexpected Effect of Proton Pump Inhibitors. Circulation, 2013, 128, 845-853.	1.6	205
14	Improving palliative care with deep learning. BMC Medical Informatics and Decision Making, 2018, 18, 122.	1.5	194
15	The National Center for Biomedical Ontology. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 190-195.	2.2	183
16	Text Mining for Adverse Drug Events: the Promise, Challenges, and State of the Art. Drug Safety, 2014, 37, 777-790.	1.4	183
17	Web-scale pharmacovigilance: listening to signals from the crowd. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 404-408.	2.2	180
18	Making Machine Learning Models Clinically Useful. JAMA - Journal of the American Medical Association, 2019, 322, 1351.	3.8	175

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19	MINIMAR (MINimum Information for Medical AI Reporting): Developing reporting standards for artificial intelligence in health care. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 2011-2015.	2.2	171
20	Androgen Deprivation Therapy and Future Alzheimer's Disease Risk. Journal of Clinical Oncology, 2016, 34, 566-571.	0.8	169
21	Increased monocyte count as a cellular biomarker for poor outcomes in fibrotic diseases: a retrospective, multicentre cohort study. Lancet Respiratory Medicine,the, 2019, 7, 497-508.	5.2	168
22	Combing signals from spontaneous reports and electronic health records for detection of adverse drug reactions. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 413-419.	2.2	152
23	A â€~Green Button' For Using Aggregate Patient Data At The Point Of Care. Health Affairs, 2014, 33, 1229-1235.	2.5	140
24	Advances in Electronic Phenotyping: From Rule-Based Definitions to Machine Learning Models. Annual Review of Biomedical Data Science, 2018, 1, 53-68.	2.8	136
25	Mining clinical text for signals of adverse drug-drug interactions. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 353-362.	2.2	134
26	Funding and Publication of Research on Gun Violence and Other Leading Causes of Death. JAMA - Journal of the American Medical Association, 2017, 317, 84.	3.8	132
27	Association Between Androgen Deprivation Therapy and Risk of Dementia. JAMA Oncology, 2017, 3, 49.	3.4	129
28	Learning statistical models of phenotypes using noisy labeled training data. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 1166-1173.	2.2	124
29	The open biomedical annotator. Summit on Translational Bioinformatics, 2009, 2009, 56-60.	0.7	122
30	Comparison of concept recognizers for building the Open Biomedical Annotator. BMC Bioinformatics, 2009, 10, S14.	1.2	112
31	Interpretation of biological experiments changes with evolution of the Gene Ontology and its annotations. Scientific Reports, 2018, 8, 5115.	1.6	110
32	Ontology-driven indexing of public datasets for translational bioinformatics. BMC Bioinformatics, 2009, 10, S1.	1.2	98
33	Artificial Intelligence and Suicide Prevention: A Systematic Review of Machine Learning Investigations. International Journal of Environmental Research and Public Health, 2020, 17, 5929.	1.2	97
34	Ethics of Using and Sharing Clinical Imaging Data for Artificial Intelligence: A Proposed Framework. Radiology, 2020, 295, 675-682.	3.6	96
35	The use of machine learning for the identification of peripheral artery disease and future mortality risk. Journal of Vascular Surgery, 2016, 64, 1515-1522.e3.	0.6	95
36	Developing a delivery science for artificial intelligence in healthcare. Npj Digital Medicine, 2020, 3, 107.	5.7	94

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37	A dataset quantifying polypharmacy in the United States. Scientific Data, 2017, 4, 170167.	2.4	90
38	The Impact of Acute Organ Dysfunction on Long-Term Survival in Sepsis*. Critical Care Medicine, 2018, 46, 843-849.	0.4	90
39	Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. Nature Communications, 2020, 11, 5009.	5.8	86
40	Some methods for heterogeneous treatment effect estimation in high dimensions. Statistics in Medicine, 2018, 37, 1767-1787.	0.8	83
41	Annotation Analysis for Testing Drug Safety Signals using Unstructured Clinical Notes. Journal of Biomedical Semantics, 2012, 3, S5.	0.9	81
42	The Stanford Tissue Microarray Database. Nucleic Acids Research, 2007, 36, D871-D877.	6.5	80
43	The coming age of data-driven medicine: translational bioinformatics' next frontier. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, e2-e4.	2.2	78
44	Machine Learning in Healthcare. , 2017, , 279-291.		77
45	Bridging the implementation gap of machine learning in healthcare. BMJ Innovations, 2020, 6, 45-47.	1.0	77
46	A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. Nature Medicine, 2021, 27, 1663-1665.	15.2	76
47	Finding missed cases of familial hypercholesterolemia in health systems using machine learning. Npj Digital Medicine, 2019, 2, 23.	5.7	72
48	Practice-Based Evidence: Profiling the Safety of Cilostazol by Text-Mining of Clinical Notes. PLoS ONE, 2013, 8, e63499.	1.1	69
49	NCBO Resource Index: Ontology-based search and mining of biomedical resources. Web Semantics, 2011, 9, 316-324.	2.2	68
50	Building the graph of medicine from millions of clinical narratives. Scientific Data, 2014, 1, 140032.	2.4	66
51	Estimating the efficacy of symptom-based screening for COVID-19. Npj Digital Medicine, 2020, 3, 95.	5.7	65
52	An empirical characterization of fair machine learning for clinical risk prediction. Journal of Biomedical Informatics, 2021, 113, 103621.	2.5	64
53	A method for systematic discovery of adverse drug events from clinical notes. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 1196-1204.	2.2	61
54	Persistent detection of SARS-CoV-2 RNA in patients and healthcare workers with COVID-19. Journal of Clinical Virology, 2020, 129, 104477.	1.6	61

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55	Unified Medical Language System term occurrences in clinical notes: a large-scale corpus analysis. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, e149-e156.	2.2	60
56	Evolutionary Pressures on the Electronic Health Record. JAMA - Journal of the American Medical Association, 2016, 316, 923.	3.8	58
57	In silico functional profiling of human disease-associated and polymorphic amino acid substitutions. Human Mutation, 2010, 31, 335-346.	1.1	57
58	Key Considerations for Incorporating Conversational AI in Psychotherapy. Frontiers in Psychiatry, 2019, 10, 746.	1.3	56
59	Building a biomedical ontology recommender web service. Journal of Biomedical Semantics, 2010, 1, S1.	0.9	54
60	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. JAMA Network Open, 2018, 1, e181755.	2.8	54
61	Improving palliative care with deep learning. , 2017, , .		52
62	Identifying phenotypic signatures of neuropsychiatric disorders from electronic medical records. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e297-e305.	2.2	51
63	Deep phenotyping: Embracing complexity and temporality—Towards scalability, portability, and interoperability. Journal of Biomedical Informatics, 2020, 105, 103433.	2.5	51
64	Development and Performance of the Pulmonary Embolism Result Forecast Model (PERFORM) for Computed Tomography Clinical Decision Support. JAMA Network Open, 2019, 2, e198719.	2.8	50
65	Use of repurposed and adjuvant drugs in hospital patients with covid-19: multinational network cohort study. BMJ, The, 2021, 373, n1038.	3.0	50
66	Language models are an effective representation learning technique for electronic health record data. Journal of Biomedical Informatics, 2021, 113, 103637.	2.5	48
67	Automated Detection of Off-Label Drug Use. PLoS ONE, 2014, 9, e89324.	1.1	47
68	Research and Reporting Considerations for Observational Studies Using Electronic Health Record Data. Annals of Internal Medicine, 2020, 172, S79-S84.	2.0	46
69	Enabling enrichment analysis with the Human Disease Ontology. Journal of Biomedical Informatics, 2011, 44, S31-S38.	2.5	44
70	Medical device surveillance with electronic health records. Npj Digital Medicine, 2019, 2, 94.	5.7	44
71	Bringing cohort studies to the bedside: framework for a â€~green button' to support clinical decision-making. Journal of Comparative Effectiveness Research, 2015, 4, 191-197.	0.6	43
72	An unsupervised learning method to identify reference intervals from a clinical database. Journal of Biomedical Informatics, 2016, 59, 276-284.	2.5	41

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73	Predictive Modeling of Risk Factors and Complications of Cataract Surgery. European Journal of Ophthalmology, 2016, 26, 328-337.	0.7	40
74	Predicting Future Cardiovascular Events in Patients With Peripheral Artery Disease Using Electronic Health Record Data. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e004741.	0.9	40
75	Ontology-driven weak supervision for clinical entity classification in electronic health records. Nature Communications, 2021, 12, 2017.	5.8	40
76	Implications of non-stationarity on predictive modeling using EHRs. Journal of Biomedical Informatics, 2015, 58, 168-174.	2.5	39
77	The number needed to benefit: estimating the value of predictive analytics in healthcare. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1655-1659.	2.2	39
78	Proton pump inhibitors and vascular function: A prospective cross-over pilot study. Vascular Medicine, 2015, 20, 309-316.	0.8	38
79	Functional evaluation of out-of-the-box text-mining tools for data-mining tasks. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 121-131.	2.2	37
80	COVID-19 in patients with autoimmune diseases: characteristics and outcomes in a multinational network of cohorts across three countries. Rheumatology, 2021, 60, SI37-SI50.	0.9	37
81	A framework for making predictive models useful in practice. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1149-1158.	2.2	36
82	Assessing the accuracy of automatic speech recognition for psychotherapy. Npj Digital Medicine, 2020, 3, 82.	5.7	35
83	Thirty-Day Outcomes of Children and Adolescents With COVID-19: An International Experience. Pediatrics, 2021, 148, .	1.0	35
84	Impact of Predicting Health Care Utilization Via Web Search Behavior: A Data-Driven Analysis. Journal of Medical Internet Research, 2016, 18, e251.	2.1	33
85	Predicting patient â€~cost blooms' in Denmark: a longitudinal population-based study. BMJ Open, 2017, 7, e011580.	0.8	32
86	Systematic Review of Approaches to Preserve Machine Learning Performance in the Presence of Temporal Dataset Shift in Clinical Medicine. Applied Clinical Informatics, 2021, 12, 808-815.	0.8	31
87	Profiling risk factors for chronic uveitis in juvenile idiopathic arthritis: a new model for EHR-based research. Pediatric Rheumatology, 2013, 11, 45.	0.9	30
88	Performing an Informatics Consult: Methods and Challenges. Journal of the American College of Radiology, 2018, 15, 563-568.	0.9	29
89	Toward multimodal signal detection of adverse drug reactions. Journal of Biomedical Informatics, 2017, 76, 41-49.	2.5	28
90	It is time to learn from patients like mine. Npj Digital Medicine, 2019, 2, 16.	5.7	27

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91	An open repository of real-time COVID-19 indicators. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	27
92	Annotation and query of tissue microarray data using the NCI Thesaurus. BMC Bioinformatics, 2007, 8, 296.	1.2	26
93	Mining the ultimate phenome repository. Nature Biotechnology, 2013, 31, 1095-1097.	9.4	26
94	Detecting Unplanned Care From Clinician Notes in Electronic Health Records. Journal of Oncology Practice, 2015, 11, e313-e319.	2.5	26
95	Creating Fair Models of Atherosclerotic Cardiovascular Disease Risk. , 2019, , .		26
96	Early Detection of Adverse Drug Reactions in Social Health Networks: A Natural Language Processing Pipeline for Signal Detection. JMIR Public Health and Surveillance, 2019, 5, e11264.	1.2	26
97	A Comprehensive Analysis of Five Million UMLS Metathesaurus Terms Using Eighteen Million MEDLINE Citations. AMIA Annual Symposium proceedings, 2010, 2010, 907-11.	0.2	26
98	SARS-CoV-2 infection and COVID-19 severity in individuals with prior seasonal coronavirus infection. Diagnostic Microbiology and Infectious Disease, 2021, 100, 115338.	0.8	25
99	Using temporal patterns in medical records to discern adverse drug events from indications. AMIA Summits on Translational Science Proceedings, 2012, 2012, 47-56.	0.4	24
100	Electronic phenotyping with APHRODITE and the Observational Health Sciences and Informatics (OHDSI) data network. AMIA Summits on Translational Science Proceedings, 2017, 2017, 48-57.	0.4	24
101	Evaluation of domain generalization and adaptation on improving model robustness to temporal dataset shift in clinical medicine. Scientific Reports, 2022, 12, 2726.	1.6	24
102	Automated model versus treating physician for predicting survival time of patients with metastatic cancer. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1108-1116.	2.2	23
103	Comparative safety and effectiveness of alendronate versus raloxifene in women with osteoporosis. Scientific Reports, 2020, 10, 11115.	1.6	23
104	Estimate the hidden deployment cost of predictive models to improve patient care. Nature Medicine, 2020, 26, 18-19.	15.2	23
105	New Paradigms for Patient-Centered Outcomes Research in Electronic Medical Records: An example of detecting urinary incontinence following prostatectomy. EGEMS (Washington, DC), 2017, 4, 1.	2.0	23
106	Characteristics and outcomes of 627 044 COVID-19 patients living with and without obesity in the United States, Spain, and the United Kingdom. International Journal of Obesity, 2021, 45, 2347-2357.	1.6	20
107	Comparison of ontology-based semantic-similarity measures. AMIA Annual Symposium proceedings, 2008, , 384-8.	0.2	20
108	Ontology-based annotation and query of tissue microarray data. AMIA Annual Symposium proceedings, 2006, , 709-13.	0.2	19

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109	Chapter 9: Analyses Using Disease Ontologies. PLoS Computational Biology, 2012, 8, e1002827.	1.5	17
110	An evaluation of clinical order patterns machine-learned from clinician cohorts stratified by patient mortality outcomes. Journal of Biomedical Informatics, 2018, 86, 109-119.	2.5	17
111	Analyzing patterns of drug use in clinical notes for patient safety. AMIA Summits on Translational Science Proceedings, 2012, 2012, 63-70.	0.4	16
112	Postmarket Surveillance of Point-of-Care Glucose Meters through Analysis of Electronic Medical Records. Clinical Chemistry, 2016, 62, 716-724.	1.5	15
113	Unsupervised Learning for Automated Detection of Coronary Artery Disease Subgroups. Journal of the American Heart Association, 2021, 10, e021976.	1.6	15
114	Development and validation of phenotype classifiers across multiple sites in the observational health data sciences and informatics network. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 877-883.	2.2	14
115	ACE: the Advanced Cohort Engine for searching longitudinal patient records. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1468-1479.	2.2	14
116	Predictors of diagnostic transition from major depressive disorder to bipolar disorder: a retrospective observational network study. Translational Psychiatry, 2021, 11, 642.	2.4	14
117	A survey of extant organizational and computational setups for deploying predictive models in health systems. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2445-2450.	2.2	13
118	Inferring Physical Function From Wearable Activity Monitors: Analysis of Free-Living Activity Data From Patients With Knee Osteoarthritis. JMIR MHealth and UHealth, 2018, 6, e11315.	1.8	13
119	An ontology-neutral framework for enrichment analysis. AMIA Annual Symposium proceedings, 2010, 2010, 797-801.	0.2	13
120	Mining Biomedical Ontologies and Data Using RDF Hypergraphs. , 2013, , .		11
121	Prediction of Major Depressive Disorder Following Beta-Blocker Therapy in Patients with Cardiovascular Diseases. Journal of Personalized Medicine, 2020, 10, 288.	1.1	11
122	Statin Intensity or Achieved LDL? Practice-based Evidence for the Evaluation of New Cholesterol Treatment Guidelines. PLoS ONE, 2016, 11, e0154952.	1.1	11
123	Unraveling COVID-19: A Large-Scale Characterization of 4.5 Million COVID-19 Cases Using CHARYBDIS. Clinical Epidemiology, 2022, Volume 14, 369-384.	1.5	11
124	Using ontology-based annotation to profile disease research. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, e177-e186.	2.2	10
125	Improving hospital readmission prediction using individualized utility analysis. Journal of Biomedical Informatics, 2021, 119, 103826.	2.5	10
126	Computational drug repositioning of atorvastatin for ulcerative colitis. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2325-2335.	2.2	10

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127	The Lexicon Builder Web service: Building Custom Lexicons from two hundred Biomedical Ontologies. AMIA Annual Symposium proceedings, 2010, 2010, 587-91.	0.2	10
128	Evaluating algorithmic fairness in the presence of clinical guidelines: the case of atherosclerotic cardiovascular disease risk estimation. BMJ Health and Care Informatics, 2022, 29, e100460.	1.4	10
129	Generalized enrichment analysis improves the detection of adverse drug events from the biomedical literature. BMC Bioinformatics, 2016, 17, 250.	1.2	9
130	Detecting Chemotherapeutic Skin Adverse Reactions in Social Health Networks Using Deep Learning. JAMA Oncology, 2018, 4, 581.	3.4	9
131	Analyzing Information Seeking and Drug-Safety Alert Response by Health Care Professionals as New Methods for Surveillance. Journal of Medical Internet Research, 2015, 17, e204.	2.1	9
132	DISCOVERING PATIENT PHENOTYPES USING GENERALIZED LOW RANK MODELS. Pacific Symposium on Biocomputing, 2016, 21, 144-55.	0.7	9
133	DLMM as a lossless one-shot algorithm for collaborative multi-site distributed linear mixed models. Nature Communications, 2022, 13, 1678.	5.8	9
134	Net benefit, calibration, threshold selection, and training objectives for algorithmic fairness in healthcare. , 2022, , .		9
135	Predicting the need for a reduced drug dose, at first prescription. Scientific Reports, 2018, 8, 15558.	1.6	8
136	An informatics consult approach for generating clinical evidence for treatment decisions. BMC Medical Informatics and Decision Making, 2021, 21, 281.	1.5	8
137	A comparison of approaches to improve worst-case predictive model performance over patient subpopulations. Scientific Reports, 2022, 12, 3254.	1.6	8
138	Characteristics and outcomes of patients with COVID-19 with and without prevalent hypertension: a multinational cohort study. BMJ Open, 2021, 11, e057632.	0.8	8
139	U-Index, a dataset and an impact metric for informatics tools and databases. Scientific Data, 2018, 5, 180043.	2.4	7
140	Automated Detection of Systematic Off-label Drug Use in Free Text of Electronic Medical Records. AMIA Summits on Translational Science Proceedings, 2013, 2013, 94-8.	0.4	7
141	Using AI to Empower Collaborative Team Workflows: Two Implementations for Advance Care Planning and Care Escalation. NEJM Catalyst, 2022, 3, .	0.4	7
142	Characteristics and Outcomes of Over 300,000 Patients with COVID-19 and History of Cancer in the United States and Spain. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1884-1894.	1.1	6
143	Using Aggregate Patient Data at the Bedside via an On-Demand Consultation Service. NEJM Catalyst, 2021, 2, .	0.4	6
144	Learning Effective Treatment Pathways for Type-2 Diabetes from a clinical data warehouse. AMIA Annual Symposium proceedings, 2016, 2016, 2036-2042.	0.2	6

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145	Research on Gun Violence vs Other Causes of Death. JAMA - Journal of the American Medical Association, 2017, 317, 1379.	3.8	5
146	Development and utility assessment of a machine learning bloodstream infection classifier in pediatric patients receiving cancer treatments. BMC Cancer, 2020, 20, 1103.	1.1	5
147	Treatment and Monitoring Variability in US Metastatic Breast Cancer Care. JCO Clinical Cancer Informatics, 2021, 5, 600-614.	1.0	5
148	Identifying Cases of Metastatic Prostate Cancer Using Machine Learning on Electronic Health Records. AMIA Annual Symposium proceedings, 2018, 2018, 1498-1504.	0.2	5
149	Profiling off-label prescriptions in cancer treatment using social health networks. JAMIA Open, 2019, 2, 301-305.	1.0	4
150	Network analysis of unstructured EHR data for clinical research. AMIA Summits on Translational Science Proceedings, 2013, 2013, 14-8.	0.4	4
151	Characteristics and outcomes of COVID-19 patients with and without asthma from the United States, South Korea, and Europe. Journal of Asthma, 2023, 60, 76-86.	0.9	4
152	Nursing Workflow Change in a COVID-19 Inpatient Unit Following the Deployment of Inpatient Telehealth: Observational Study Using a Real-Time Locating System. Journal of Medical Internet Research, 2022, 24, e36882.	2.1	4
153	A Second Opinion From Observational Data on Second-line Diabetes Drugs. JAMA Network Open, 2018, 1, e186119.	2.8	3
154	Call for papers: Deep phenotyping for Precision Medicine. Journal of Biomedical Informatics, 2018, 87, 66-67.	2.5	3
155	Conflicting information from the Food and Drug Administration: Missed opportunity to lead standards for safe and effective medical artificial intelligence solutions. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1353-1355.	2.2	3
156	Learning signals of adverse drug-drug interactions from the unstructured text of electronic health records. AMIA Summits on Translational Science Proceedings, 2013, 2013, 83-7.	0.4	3
157	Quantifying the relative change in physical activity after Total Knee Arthroplasty using accelerometer based measurements. AMIA Summits on Translational Science Proceedings, 2017, 2017, 463-472.	0.4	3
158	Inpatient Clinical Order Patterns Machine-Learned From Teaching Versus Attending-Only Medical Services. AMIA Summits on Translational Science Proceedings, 2018, 2017, 226-235.	0.4	3
159	Un service Web pour l'annotation sémantique de données biomédicales avec des ontologies. Informatique Et Santé, 2009, , 151-162.	0.1	2
160	Assessing Screening Guidelines for Cardiovascular Disease Risk Factors using Routinely Collected Data. Scientific Reports, 2017, 7, 6488.	1.6	2
161	Democratizing Health Data for Translational Research. , 2018, , .		2
162	NCBO Resource Index: Ontology-Based Search and Mining of Biomedical Resources. SSRN Electronic Journal, 0, , .	0.4	2

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163	Exploring Workplace Testing with Real-Time Polymerase Chain Reaction SARS-CoV-2 Testing. Journal of the American Board of Family Medicine, 2022, 35, 96-101.	0.8	2
164	Monitoring Approaches for a Pediatric Chronic Kidney Disease Machine Learning Model. Applied Clinical Informatics, 2022, 13, 431-438.	0.8	2
165	Translational Bioinformatics. , 2014, , 721-754.		1
166	Pharmacovigilance Using Textual Data: The Need to Go Deeper and Wider into the Con(text). Drug Safety, 2017, 40, 1047-1048.	1.4	1
167	Learning decision thresholds for risk stratification models from aggregate clinician behavior. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2258-2264.	2.2	1
168	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. Wellcome Open Research, 0, 7, 22.	0.9	1
169	Androgen Deprivation Therapy and Subsequent Dementia—Reply. JAMA Oncology, 2017, 3, 1001.	3.4	0
170	Translational Bioinformatics. , 2021, , 867-911.		0
171	Characteristics and outcomes of COVID-19 patients with COPD from the United States, South Korea, and Europe. Wellcome Open Research, 0, 7, 22.	0.9	0
172	Mining the internet for drug information. Clinical Advances in Hematology and Oncology, 2014, 12, 391-3.	0.3	0