

Rohit J Kate

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

856
citations

932766

10
h-index

1058022

14
g-index

17
all docs

17
docs citations

17
times ranked

1153
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative experiments on learning information extractors for proteins and their interactions. <i>Artificial Intelligence in Medicine</i> , 2005, 33, 139-155.	3.8	272
2	Using dynamic time warping distances as features for improved time series classification. <i>Data Mining and Knowledge Discovery</i> , 2016, 30, 283-312.	2.4	223
3	Prediction and detection models for acute kidney injury in hospitalized older adults. <i>BMC Medical Informatics and Decision Making</i> , 2016, 16, 39.	1.5	121
4	Stage-specific predictive models for breast cancer survivability. <i>International Journal of Medical Informatics</i> , 2017, 97, 304-311.	1.6	57
5	Normalizing clinical terms using learned edit distance patterns. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016, 23, 380-386.	2.2	29
6	UWM: Disorder Mention Extraction from Clinical Text Using CRFs and Normalization Using Learned Edit Distance Patterns. , 2014, , .		29
7	Comparative evaluation of features and techniques for identifying activity type and estimating energy cost from accelerometer data. <i>Physiological Measurement</i> , 2016, 37, 360-379.	1.2	27
8	A continual prediction model for inpatient acute kidney injury. <i>Computers in Biology and Medicine</i> , 2020, 116, 103580.	3.9	26
9	Learning for clinical named entity recognition without manual annotations. <i>Informatics in Medicine Unlocked</i> , 2018, 13, 122-127.	1.9	16
10	Ngram time series model to predict activity type and energy cost from wrist, hip and ankle accelerometers: implications of age. <i>Physiological Measurement</i> , 2015, 36, 2335-2351.	1.2	15
11	Identification and analysis of misclassified work-zone crashes using text mining techniques. <i>Accident Analysis and Prevention</i> , 2021, 159, 106211.	3.0	15
12	Towards Converting Clinical Phrases into SNOMED CT Expressions. <i>Biomedical Informatics Insights</i> , 2013, 6s1, BII.S11645.	4.6	8
13	Automatic full conversion of clinical terms into SNOMED CT concepts. <i>Journal of Biomedical Informatics</i> , 2020, 111, 103585.	2.5	8
14	Clinical Term Normalization Using Learned Edit Patterns and Subconcept Matching: System Development and Evaluation. <i>JMIR Medical Informatics</i> , 2021, 9, e23104.	1.3	7
15	Unsupervised grammar induction of clinical report sublanguage. <i>Journal of Biomedical Semantics</i> , 2012, 3, S4.	0.9	2
16	Stage-Specific Survivability Prediction Models across Different Cancer Types. <i>AMIA ... Annual Symposium proceedings</i> , 2017, 2017, 1421-1429.	0.2	1