

# Jingchi Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8218612/publications.pdf>

Version: 2024-02-01

18  
papers

224  
citations

1163117

8  
h-index

1058476

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

222  
citing authors

#	ARTICLE	IF	CITATIONS
1	EMR-based medical knowledge representation and inference via Markov random fields and distributed representation learning. <i>Artificial Intelligence in Medicine</i> , 2018, 87, 49-59.	6.5	35
2	A study of EMR-based medical knowledge network and its applications. <i>Computer Methods and Programs in Biomedicine</i> , 2017, 143, 13-23.	4.7	27
3	Learning and inference in knowledge-based probabilistic model for medical diagnosis. <i>Knowledge-Based Systems</i> , 2017, 138, 58-68.	7.1	27
4	Medical knowledge embedding based on recursive neural network for multi-disease diagnosis. <i>Artificial Intelligence in Medicine</i> , 2020, 103, 101772.	6.5	26
5	De-identification of medical records using conditional random fields and long short-term memory networks. <i>Journal of Biomedical Informatics</i> , 2017, 75, S43-S53.	4.3	24
6	Modeling cascading failures with the crisis of trust in social networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2015, 436, 256-271.	2.6	15
7	Learning an expandable EMR-based medical knowledge network to enhance clinical diagnosis. <i>Artificial Intelligence in Medicine</i> , 2020, 107, 101927.	6.5	15
8	Extraction of risk factors for cardiovascular diseases from Chinese electronic medical records. <i>Computer Methods and Programs in Biomedicine</i> , 2019, 172, 1-10.	4.7	14
9	An Acne Grading Framework on Face Images via Skin Attention and SFNet. , 2021, , .		10
10	Clinical-decision support based on medical literature: A complex network approach. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2016, 459, 42-54.	2.6	8
11	Developing a cardiovascular disease risk factor annotated corpus of Chinese electronic medical records. <i>BMC Medical Informatics and Decision Making</i> , 2017, 17, 117.	3.0	8
12	Max-margin weight learning for medical knowledge network. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 156, 179-190.	4.7	5
13	Gated Tree-based Graph Attention Network (GTGAT) for medical knowledge graph reasoning. <i>Artificial Intelligence in Medicine</i> , 2022, 130, 102329.	6.5	5
14	PercolationDF: A percolation-based medical diagnosis framework. <i>Mathematical Biosciences and Engineering</i> , 2022, 19, 5832-5849.	1.9	3
15	Clinical decision-making framework against over-testing based on modeling implicit evaluation criteria. <i>Journal of Biomedical Informatics</i> , 2021, 119, 103823.	4.3	2
16	AIM in Electronic Health Records (EHRs). , 2021, , 1-20.		0
17	AIM in Electronic Health Records (EHRs). , 2021, , 1-20.		0
18	AIM in Electronic Health Records (EHRs). , 2022, , 267-285.		0