

Subramani Mani

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,123
citations

840119

11
h-index

1058022

14
g-index

15
all docs

15
docs citations

15
times ranked

2216
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharos: Collating protein information to shed light on the druggable genome. <i>Nucleic Acids Research</i> , 2017, 45, D995-D1002.	6.5	271
2	Unexplored therapeutic opportunities in the human genome. <i>Nature Reviews Drug Discovery</i> , 2018, 17, 317-332.	21.5	263
3	A study of machine-learning-based approaches to extract clinical entities and their assertions from discharge summaries. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2011, 18, 601-606.	2.2	223
4	Medical decision support using machine learning for early detection of late-onset neonatal sepsis. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014, 21, 326-336.	2.2	135
5	Machine learning for predicting the response of breast cancer to neoadjuvant chemotherapy. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, 688-695.	2.2	48
6	Type 2 diabetes risk forecasting from EMR data using machine learning. <i>AMIA ... Annual Symposium proceedings</i> , 2012, 2012, 606-15.	0.2	38
7	Applying active learning to assertion classification of concepts in clinical text. <i>Journal of Biomedical Informatics</i> , 2012, 45, 265-272.	2.5	34
8	TIN-X: target importance and novelty explorer. <i>Bioinformatics</i> , 2017, 33, 2601-2603.	1.8	27
9	Two-Stage Machine Learning model for guideline development. <i>Artificial Intelligence in Medicine</i> , 1999, 16, 51-71.	3.8	21
10	Building Bayesian Network Models in Medicine: The MENTOR Experience. <i>Applied Intelligence</i> , 2005, 22, 93-108.	3.3	21
11	Early prediction of the response of breast tumors to neoadjuvant chemotherapy using quantitative MRI and machine learning. <i>AMIA ... Annual Symposium proceedings</i> , 2011, 2011, 868-77.	0.2	16
12	Causal discovery using a Bayesian local causal discovery algorithm. <i>Studies in Health Technology and Informatics</i> , 2004, 107, 731-5.	0.2	10
13	Formalizing drug indications on the road to therapeutic intent. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 1169-1172.	2.2	8
14	Refinement of Neuro-psychological Tests for Dementia Screening in a Cross Cultural Population Using Machine Learning. <i>Lecture Notes in Computer Science</i> , 1999, , 326-335.	1.0	4
15	Dementia Screening with Machine Learning Methods. , 1997, , 149-165.		4