

David Page

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

382
citations

840119

11
h-index

887659

17
g-index

21
all docs

21
docs citations

21
times ranked

708
citing authors

#	ARTICLE	IF	CITATIONS
1	Relational machine learning for electronic health record-driven phenotyping. <i>Journal of Biomedical Informatics</i> , 2014, 52, 260-270.	2.5	47
2	Using machine learning to identify patterns of lifetime health problems in decedents with autism spectrum disorder. <i>Autism Research</i> , 2018, 11, 1120-1128.	2.1	47
3	Adverse Drug Event Discovery Using Biomedical Literature: A Big Data Neural Network Adventure. <i>JMIR Medical Informatics</i> , 2017, 5, e51.	1.3	46
4	Comparative Evaluation of MS-based Metabolomics Software and Its Application to Preclinical Alzheimer's Disease. <i>Scientific Reports</i> , 2018, 8, 9291.	1.6	45
5	Phenome-wide association studies (PheWASs) for functional variants. <i>European Journal of Human Genetics</i> , 2015, 23, 523-529.	1.4	38
6	Data-driven phenotype discovery of <i>FMR1</i> premutation carriers in a population-based sample. <i>Science Advances</i> , 2019, 5, eaaw7195.	4.7	33
7	In-Depth Characterization and Validation of Human Urine Metabolomes Reveal Novel Metabolic Signatures of Lower Urinary Tract Symptoms. <i>Scientific Reports</i> , 2016, 6, 30869.	1.6	31
8	Health Profiles of Mosaic Versus Non-mosaic <i>FMR1</i> Premutation Carrier Mothers of Children With Fragile X Syndrome. <i>Frontiers in Genetics</i> , 2018, 9, 173.	1.1	18
9	Artificial intelligence-assisted phenotype discovery of fragile X syndrome in a population-based sample. <i>Genetics in Medicine</i> , 2021, 23, 1273-1280.	1.1	16
10	A Simple Text Mining Approach for Ranking Pairwise Associations in Biomedical Applications. <i>AMIA Summits on Translational Science Proceedings</i> , 2017, 2017, 166-174.	0.4	15
11	Drug-Drug Interaction Discovery: Kernel Learning from Heterogeneous Similarities. <i>Smart Health</i> , 2018, 9-10, 88-100.	2.0	14
12	Markov logic networks for adverse drug event extraction from text. <i>Knowledge and Information Systems</i> , 2017, 51, 435-457.	2.1	10
13	Applying family analyses to electronic health records to facilitate genetic research. <i>Bioinformatics</i> , 2018, 34, 635-642.	1.8	8
14	Structure-Leveraged Methods in Breast Cancer Risk Prediction. <i>Journal of Machine Learning Research</i> , 2016, 17, .	62.4	5
15	KinderMiner Web: a simple web tool for ranking pairwise associations in biomedical applications. <i>F1000Research</i> , 0, 9, 832.	0.8	3
16	Machine learning approach to measurement of criticism: The core dimension of expressed emotion.. <i>Journal of Family Psychology</i> , 2021, 35, 1007-1015.	1.0	2
17	Multiple Testing under Dependence via Semiparametric Graphical Models. <i>JMLR Workshop and Conference Proceedings</i> , 2014, 32, 955-963.	1.4	1
18	KinderMiner Web: a simple web tool for ranking pairwise associations in biomedical applications. <i>F1000Research</i> , 2020, 9, 832.	0.8	1