Tristan Naumann

List of Publications by Year
in descending order

14 papers	**1,781** citations	1039406 **9** h-index	1199166 **12** g-index
16 all docs	**16** docs citations	**16** times ranked	**1862** citing authors

#	Article	IF	Citations
1	Domain-Specific Language Model Pretraining for Biomedical Natural Language Processing. ACM Transactions on Computing for Healthcare, 2022, 3, 1-23.	3.3	358
2	MIMIC-Extract. , 2020, , .		59
3	A Review of Challenges and Opportunities in Machine Learning for Health. AMIA Summits on Translational Science Proceedings, 2020, 2020, 191-200.	0.4	25
4	Natural Language Processing for EHR-Based Computational Phenotyping. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2019, 16, 139-153.	1.9	123
5	Practical guidance on artificial intelligence for health-care data. The Lancet Digital Health, 2019, 1, e157-e159.	5.9	51
6	Trends and Focus of Machine Learning Applications for Health Research. JAMA Network Open, 2019, 2, e1914051.	2.8	44
7	Publicly Available Clinical. , 2019, , .		703
8	What's in a Note? Unpacking Predictive Value in Clinical Note Representations. AMIA Summits on Translational Science Proceedings, 2018, 2017, 26-34.	0.4	6
9	A "datathon" model to support cross-disciplinary collaboration. Science Translational Medicine, 2016, 8, 333ps8.	5.8	55
10	Predicting early psychiatric readmission with natural language processing of narrative discharge summaries. Translational Psychiatry, 2016, 6, e921-e921.	2.4	126
11	Datathons and Software to Promote Reproducible Research. Journal of Medical Internet Research, 2016, 18, e230.	2.1	7
12	A Multivariate Timeseries Modeling Approach to Severity of Illness Assessment and Forecasting in ICU with Sparse, Heterogeneous Clinical Data. Proceedings of the AAAI Conference on Artificial Intelligence, 2015, 2015, 446-453.	3.6	27
13	Unfolding physiological state. , 2014, 2014, 75-84.		123
14	Making Big Data Useful for Health Care: A Summary of the Inaugural MIT Critical Data Conference. JMIR Medical Informatics, 2014, 2, e22.	1.3	70