David Sontag

List of Publications by Year
in descending order

11 papers	**895** citations	1040056 **9** h-index	1372567 **10** g-index
11 all docs	**11** docs citations	**11** times ranked	**1401** citing authors

#	Article	IF	Citations
1	The Potential For Bias In Machine Learning And Opportunities For Health Insurers To Address It. Health Affairs, 2022, 41, 212-218.	5.2	22
2	Predicting Response to Tocilizumab Monotherapy in Rheumatoid Arthritis: A Real-world Data Analysis Using Machine Learning. Journal of Rheumatology, 2021, 48, 1364-1370.	2.0	13
3	Trajectory Inspection: A Method for Iterative Clinician-Driven Design of Reinforcement Learning Studies. AMIA Summits on Translational Science Proceedings, 2021, 2021, 305-314.	0.4	0
4	Predicting Remission Among Patients With Rheumatoid Arthritis Starting Tocilizumab Monotherapy: Model Derivation and Remission Score Development. ACR Open Rheumatology, 2020, 2, 65-73.	2.1	7
5	Guidelines for reinforcement learning in healthcare. Nature Medicine, 2019, 25, 16-18.	30.7	188
6	Early Identification of Patients With Acute Decompensated Heart Failure. Journal of Cardiac Failure, 2018, 24, 357-362.	1.7	17
7	Learning a Health Knowledge Graph from Electronic Medical Records. Scientific Reports, 2017, 7, 5994.	3.3	263
8	Electronic phenotyping with APHRODITE and the Observational Health Sciences and Informatics (OHDSI) data network. AMIA Summits on Translational Science Proceedings, 2017, 2017, 48-57.	0.4	24
9	Electronic medical record phenotyping using the anchor and learn framework. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 731-740.	4.4	124
10	Comparison of Approaches for Heart Failure Case Identification From Electronic Health Record Data. JAMA Cardiology, 2016, 1, 1014.	6.1	74
11	Population-Level Prediction of Type 2 Diabetes From Claims Data and Analysis of Risk Factors. Big Data, 2015, 3, 277-287.	3.4	163