Fred Morstatter

List of Publications by Year
in descending order

14 papers	1,739 citations	1040056 9 h-index	1281871 11 g-index
15 all docs	15 docs citations	15 times ranked	833 citing authors

#	Article	IF	Citations
1	A Survey on Bias and Fairness in Machine Learning. ACM Computing Surveys, 2022, 54, 1-35.	23.0	1,143
2	Misinformation in Social Media. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2019, 21, 80-90.	4.0	184
3	A new approach to bot detection: Striking the balance between precision and recall. , 2016, , .		102
4	Leveraging the Implicit Structure within Social Media for Emergent Rumor Detection. , 2016, , .		68
5	Discovering, assessing, and mitigating data bias in social media. Online Social Networks and Media, 2017, 1, 1-13.	3.6	43
6	Identifying Framing Bias in Online News. ACM Transactions on Social Computing, 2018, 1, 1-18.	2.5	35
7	Detecting cryptocurrency pump-and-dump frauds using market and social signals. Expert Systems With Applications, 2021, 182, 115284.	7.6	31
8	Political Partisanship and Antiscience Attitudes in Online Discussions About COVID-19: Twitter Content Analysis. Journal of Medical Internet Research, 2021, 23, e26692.	4.3	30
9	Identifying and Analyzing Cryptocurrency Manipulations in Social Media. IEEE Transactions on Computational Social Systems, 2021, 8, 607-617.	4.4	27
10	The good, the bad, and the ugly: uncovering novel research opportunities in social media mining. International Journal of Data Science and Analytics, 2016, 1, 137-143.	4.1	26
11	Social Bots and Their Coordination During Online Campaigns: A Survey. IEEE Transactions on Computational Social Systems, 2022, 9, 530-545.	4.4	18
12	Debiasing community detection. , 2019, , .		12
13	Hidden in Plain Sight: A Machine Learning Approach for Detecting Prostitution Activity in Phoenix, Arizona. Applied Spatial Analysis and Policy, 2019, 12, 941-963.	2.0	8
14	Discovering Social Events through Online Attention. PLoS ONE, 2014, 9, e102001.	2.5	8