

Onur Varol

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4308303/publications.pdf>

Version: 2024-02-01

32
papers

4,130
citations

516710

16
h-index

839539

18
g-index

34
all docs

34
docs citations

34
times ranked

3026
citing authors

#	ARTICLE	IF	CITATIONS
1	Misinformation, believability, and vaccine acceptance over 40 countries: Takeaways from the initial phase of the COVID-19 infodemic. PLoS ONE, 2022, 17, e0263381.	2.5	41
2	Prevalence of Misinformation and Factchecks on the COVID-19 Pandemic in 35 Countries: Observational Infodemiology Study. JMIR Human Factors, 2021, 8, e23279.	2.0	21
3	Network medicine framework for identifying drug-repurposing opportunities for COVID-19. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	245
4	Journalists on Twitter: self-branding, audiences, and involvement of bots. Journal of Computational Social Science, 2020, 3, 83-101.	2.4	21
5	Scalable and Generalizable Social Bot Detection through Data Selection. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 1096-1103.	4.9	163
6	Measuring the predictability of life outcomes with a scientific mass collaboration. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 8398-8403.	7.1	142
7	Detection of Novel Social Bots by Ensembles of Specialized Classifiers. , 2020, , .		95
8	Success in books: predicting book sales before publication. EPJ Data Science, 2019, 8, .	2.8	8
9	Nature's reach: narrow work has broad impact. Nature, 2019, 575, 32-34.	27.8	46
10	Arming the public with artificial intelligence to counter social bots. Human Behavior and Emerging Technologies, 2019, 1, 48-61.	4.4	238
11	The minute-scale dynamics of online emotions reveal the effects of affect labeling. Nature Human Behaviour, 2019, 3, 92-100.	12.0	43
12	The spread of low-credibility content by social bots. Nature Communications, 2018, 9, 4787.	12.8	554
13	Feature Engineering for Social Bot Detection. , 2018, , 311-334.		17
14	Distilling the Outcomes of Personal Experiences. , 2017, , .		30
15	What is gained and what is left to be done when content analysis is added to network analysis in the study of a social movement: Twitter use during Gezi Park. Information, Communication and Society, 2017, 20, 1220-1238.	4.0	27
16	Early detection of promoted campaigns on social media. EPJ Data Science, 2017, 6, .	2.8	82
17	The DARPA Twitter Bot Challenge. Computer, 2016, 49, 38-46.	1.1	277
18	Information dissemination in heterogeneous-intent networks. , 2016, , .		9

#	ARTICLE	IF	CITATIONS
19	BotOrNot. , 2016, , .		510
20	Spatiotemporal analysis of censored content on Twitter. , 2016, , .		4
21	Predicting Online Extremism, Content Adopters, and Interaction Reciprocity. Lecture Notes in Computer Science, 2016, , 22-39.	1.3	84
22	The rise of social bots. Communications of the ACM, 2016, 59, 96-104.	4.5	1,263
23	Functionally Important Residues from Mode Coupling during Short-Time Protein Dynamics. Biophysical Journal, 2015, 108, 377a.	0.5	0
24	Connecting dream networks across cultures. , 2014, , .		2
25	Evolution of online user behavior during a social upheaval. , 2014, , .		67
26	Clustering memes in social media streams. Social Network Analysis and Mining, 2014, 4, 1.	2.8	18
27	Mode coupling points to functionally important residues in myosin II. Proteins: Structure, Function and Bioinformatics, 2014, 82, 1777-1786.	2.6	1
28	Clustering memes in social media. , 2013, , .		42
29	Traveling trends. , 2013, , .		38
30	Spectrum sensing testbed design for cognitive radio applications. , 2011, , .		6
31	Deception strategies and threats for online discussions. First Monday, 0, , .	0.6	5
32	OSoMe: the IUNI observatory on social media. PeerJ Computer Science, 0, 2, e87.	4.5	31