

Arming the public with artificial intelligence to counter

Human Behavior and Emerging Technologies

1, 48-61

DOI: [10.1002/hbe2.115](https://doi.org/10.1002/hbe2.115)

Citation Report

#	ARTICLE	IF	CITATIONS
1	South African bot behaviour post the July 2018 Twitter account cull. , 2019, , .		0
2	FACT: a Framework for Analysis and Capture of Twitter Graphs. , 2019, , .		10
3	Toward Limiting Social Botnet Effectiveness while Detection Is Performed: A Probabilistic Approach. , 2019, , .		2
4	A Feature Based Approach to Detect Fake Profiles in Twitter. , 2019, , .		17
5	Journalists on Twitter: self-branding, audiences, and involvement of bots. Journal of Computational Social Science, 2020, 3, 83-101.	1.4	21
6	A one-class classification approach for bot detection on Twitter. Computers and Security, 2020, 91, 101715.	4.0	64
7	Bot prediction on social networks of Twitter in altmetrics using deep graph convolutional networks. Soft Computing, 2020, 24, 11109-11120.	2.1	19
8	The power of voice: bots, democracy and the problem of political ventriloquism. Journal of Political Power, 2020, 13, 6-21.	2.6	7
9	Deep strategic mediatization: Organizational leadersâ€™ knowledge and usage of social bots in an era of disinformation. International Journal of Information Management, 2020, 51, 102042.	10.5	16
10	Bot Detection on Social Networks Using Persistent Homology. Mathematical and Computational Applications, 2020, 25, 58.	0.7	2
11	Charting the Landscape of Online Cryptocurrency Manipulation. IEEE Access, 2020, 8, 113230-113245.	2.6	63
12	JAVA Architecture of Chinese Online Guiding Systematic Framework based on Data Mining and Artificial Intelligence. , 2020, , .		1
13	Asymmetrical perceptions of partisan political bots. New Media and Society, 2021, 23, 3016-3037.	3.1	23
14	Participant or spectator? Comprehending the willingness of faculty to use intelligent tutoring systems in the artificial intelligence era. British Journal of Educational Technology, 2020, 51, 1657-1673.	3.9	11
15	Twitter social bots: The 2019 Spanish general election data. Data in Brief, 2020, 32, 106047.	0.5	5
16	Perceived threats from social bots: The media's role in supporting literacy. Computers in Human Behavior, 2020, 113, 106507.	5.1	3
17	Where are we? Using Scopus to map the literature at the intersection between artificial intelligence and research on crime. Journal of Computational Social Science, 2021, 4, 503-530.	1.4	10
18	The Role of Artificial Intelligence in Community Planning. International Journal of Community Well-Being, 2020, 3, 507-521.	0.7	4

#	ARTICLE	IF	CITATIONS
19	Machine Learning Techniques to Evaluate Whether Twitter Accounts Are Human or Robot. , 2020, , .		2
20	Investigating clickbait in Chinese social media: A study of WeChat. Online Social Networks and Media, 2020, 19, 100095.	2.3	11
21	Deepening the Divide: Crises Disproportionately Silence Vulnerable Populations on Social Media. Journal of Management in Engineering - ASCE, 2020, 36, .	2.6	6
22	Utilizing Bots for Sustainable News Business: Understanding Usersâ€™ Perspectives of News Bots in the Age of Social Media. Sustainability, 2020, 12, 6515.	1.6	11
23	Social Botsâ€™ Sentiment Engagement in Health Emergencies: A Topic-Based Analysis of the COVID-19 Pandemic Discussions on Twitter. International Journal of Environmental Research and Public Health, 2020, 17, 8701.	1.2	53
24	Opportunities and Challenges of Geospatial Analysis for Promoting Urban Livability in the Era of Big Data and Machine Learning. ISPRS International Journal of Geo-Information, 2020, 9, 752.	1.4	17
25	Exploring the construction and infiltration strategies of social bots in sina microblog. Scientific Reports, 2020, 10, 19821.	1.6	6
26	Spotting Political Social Bots in Twitter: A Use Case of the 2019 Spanish General Election. IEEE Transactions on Network and Service Management, 2020, 17, 2156-2170.	3.2	26
27	The Structure of Tweets About Vaccine Safety Between Health Organizations, Experts, and the Public: Analyzing Risk Communication Conversations. Disaster Medicine and Public Health Preparedness, 2020, , 1-7.	0.7	1
28	Authorship analysis of English and Spanish tweets. Proceedings of the Association for Information Science and Technology, 2020, 57, e261.	0.3	1
29	Disruption, Self-Presentation, and Defensive Tactics at the Threshold of Learning. Review of General Psychology, 2020, 24, 382-396.	2.1	11
31	Scalable and Generalizable Social Bot Detection through Data Selection. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 1096-1103.	3.6	163
32	It takes a village to manipulate the media: coordinated link sharing behavior during 2018 and 2019 Italian elections. Information, Communication and Society, 2020, 23, 867-891.	2.6	52
33	Detection of malicious social bots: A survey and a refined taxonomy. Expert Systems With Applications, 2020, 151, 113383.	4.4	44
34	Making up Audience: Media Bots and the Falsification of the Public Sphere. Communication Studies, 2020, 71, 466-487.	0.7	10
35	SimilCatch: Enhanced social spammers detection on Twitter using Markov Random Fields. Information Processing and Management, 2020, 57, 102317.	5.4	30
36	Dynamic mechanism of social bots interfering with public opinion in network. Physica A: Statistical Mechanics and Its Applications, 2020, 551, 124163.	1.2	28
37	A survey of Twitter research: Data model, graph structure, sentiment analysis and attacks. Expert Systems With Applications, 2021, 164, 114006.	4.4	113

#	ARTICLE	IF	CITATIONS
38	A risk prediction model for software project management based on similarity analysis of context histories. <i>Information and Software Technology</i> , 2021, 131, 106497.	3.0	63
39	Tweet-Based Bot Detection Using Big Data Analytics. <i>IEEE Access</i> , 2021, 9, 65988-66005.	2.6	17
40	A value-driven approach to addressing misinformation in social media. <i>Humanities and Social Sciences Communications</i> , 2021, 8, .	1.3	10
41	Bots and Misinformation Spread on Social Media: Implications for COVID-19. <i>Journal of Medical Internet Research</i> , 2021, 23, e26933.	2.1	94
42	Detecting Propaganda Techniques in Memes. , 2021, , .		17
43	Transdisciplinary AI Observatoryâ€™ Retrospective Analyses and Future-Oriented Contradistinctions. <i>Philosophies</i> , 2021, 6, 6.	0.4	7
44	Social Bots and Their Coordination During Online Campaigns: A Survey. <i>IEEE Transactions on Computational Social Systems</i> , 2022, 9, 530-545.	3.2	18
45	Online Discourse and Social Media. <i>Alternatives and Futures</i> , 2021, , 29-56.	0.2	2
46	Insights into elections: An ensemble bot detection coverage framework applied to the 2018 U.S. midterm elections. <i>PLoS ONE</i> , 2021, 16, e0244309.	1.1	5
47	Revealing the Blackmarket Retweet Game: A Hybrid Approach. <i>Communications in Computer and Information Science</i> , 2021, , 30-41.	0.4	0
48	Bots and online climate discourses: Twitter discourse on President Trumpâ€™s announcement of U.S. withdrawal from the Paris Agreement. <i>Climate Policy</i> , 2021, 21, 765-777.	2.6	25
49	From complex to neural networks. , 2021, , 137-154.		0
50	A Deep Learning Approach for Robust Detection of Bots in Twitter Using Transformers. <i>IEEE Access</i> , 2021, 9, 54591-54601.	2.6	30
51	Understanding the Landscape of Online Deception. , 2021, , 39-66.		0
52	Digital Civic Participation and Misinformation during the 2020 Taiwanese Presidential Election. <i>Media and Communication</i> , 2021, 9, 144-157.	1.1	5
53	Mining Social Media (Twitter) Data for Corporate Image Analysis: A Case Study in the Indonesian Mining Industry. <i>Journal of Physics: Conference Series</i> , 2021, 1811, 012107.	0.3	2
54	Artificial intelligent for speech reproduction of information and knowledge of ancient books. , 2021, , .		0
55	Community-in-the-loop: towards pluralistic value creation in AI, orâ€™why AI needs business ethics. <i>AI and Ethics</i> , 2022, 2, 341-362.	4.6	22

#	ARTICLE	IF	CITATIONS
56	Realistic Aspects of Simulation Models for Fake News Epidemics over Social Networks. Future Internet, 2021, 13, 76.	2.4	10
57	Analyzing Twitter Users' Behavior Before and After Contact by the Russia's Internet Research Agency. Proceedings of the ACM on Human-Computer Interaction, 2021, 5, 1-24.	2.5	6
58	#Election2020: the first public Twitter dataset on the 2020 US Presidential election. Journal of Computational Social Science, 2022, 5, 1-18.	1.4	35
59	Why do people oppose mask wearing? A comprehensive analysis of U.S. tweets during the COVID-19 pandemic. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 1564-1573.	2.2	59
60	Bot Datasets on Twitter: Analysis and Challenges. Applied Sciences (Switzerland), 2021, 11, 4105.	1.3	14
61	A model for the Twitter sentiment curve. PLoS ONE, 2021, 16, e0249634.	1.1	6
62	A behavioural analysis of credulous Twitter users. Online Social Networks and Media, 2021, 23, 100133.	2.3	2
63	Space-Time Dependence of Emotions on Twitter after a Natural Disaster. International Journal of Environmental Research and Public Health, 2021, 18, 5292.	1.2	15
64	Infodemic: the effect of death-related thoughts on news-sharing. Cognitive Research: Principles and Implications, 2021, 6, 39.	1.1	4
65	Disagree? You Must be a Bot! How Beliefs Shape Twitter Profile Perceptions. , 2021, , .		7
66	Toward a new approach to author profiling based on the extraction of statistical features. Social Network Analysis and Mining, 2021, 11, 1.	1.9	14
67	Detecting Abnormal Social Network Accounts with Hurst of Interest Distribution. Security and Communication Networks, 2021, 2021, 1-14.	1.0	0
68	Detecting Social Media Bots with Variational AutoEncoder and k-Nearest Neighbor. Applied Sciences (Switzerland), 2021, 11, 5482.	1.3	4
69	Cognitive Robotics on 5G Networks. ACM Transactions on Internet Technology, 2021, 21, 1-18.	3.0	5
70	Real-time geospatial surveillance of localized emotional stress responses to COVID-19: A proof of concept analysis. Health and Place, 2021, 70, 102598.	1.5	6
71	Bot, or not? Comparing three methods for detecting social bots in five political discourses. Big Data and Society, 2021, 8, 205395172110335.	2.6	38
72	Automation on Twitter: Measuring the Effectiveness of Approaches to Bot Detection. Social Science Computer Review, 2023, 41, 181-200.	2.6	5
73	Bayesian identification of bots using temporal analysis of tweet storms. Social Network Analysis and Mining, 2021, 11, 1.	1.9	3

#	ARTICLE	IF	CITATIONS
74	â€œThat's (not) the output I expected!â€œ-On the role of end user expectations in creating explanations of AI systems. Artificial Intelligence, 2021, 298, 103507.	3.9	19
75	Freedom for Expression or a Space of Oppression? Social Media and the Female @thlete. , 2021, , 157-172.		4
76	Malicious accounts detection from online social networks: a systematic review of literature. International Journal of General Systems, 2021, 50, 741-814.	1.2	3
77	Neutral bots probe political bias on social media. Nature Communications, 2021, 12, 5580.	5.8	26
78	Biases in Recommendation System. , 2021, , .		2
79	Bot2Vec: A general approach of intra-community oriented representation learning for bot detection in different types of social networks. Information Systems, 2022, 103, 101771.	2.4	20
80	Feature selection using Benfordâ€™s law to support detection of malicious social media bots. Information Sciences, 2022, 582, 369-381.	4.0	10
81	Detecting inorganic financial campaigns on Twitter. Information Systems, 2022, 103, 101769.	2.4	8
82	Enhanced Twitter bot detection using ensemble machine learning. , 2021, , .		18
84	Analyzing the Existence of Organization Specific Languages on Twitter. IEEE Access, 2021, 9, 111463-111471.	2.6	1
85	Bots in Social and Interaction Networks. ACM Transactions on Information Systems, 2021, 39, 1-32.	3.8	20
86	Do You Really Follow Them? Automatic Detection of Credulous Twitter Users. Lecture Notes in Computer Science, 2019, , 402-410.	1.0	3
87	Detecting Malicious Social Bots: Story of a Never-Ending Clash. Lecture Notes in Computer Science, 2020, , 77-88.	1.0	9
88	Bots, Elections, and Social Media: A Brief Overview. Lecture Notes in Social Networks, 2020, , 95-114.	0.8	24
89	A Two-Phase Framework for Detecting Manipulation Campaigns in Social Media. Lecture Notes in Computer Science, 2020, , 201-214.	1.0	10
90	Spatiotemporal Filtering Pipeline for Efficient Social Networks Data Processing Algorithms. Lecture Notes in Computer Science, 2020, , 86-99.	1.0	1
91	Detection of Novel Social Bots by Ensembles of Specialized Classifiers. , 2020, , .		95
92	Unveiling Coordinated Groups Behind White Helmets Disinformation. , 2020, , .		28

#	ARTICLE	IF	CITATIONS
93	To tweet or not to tweet. , 2020, , .		9
94	A decade of social bot detection. Communications of the ACM, 2020, 63, 72-83.	3.3	129
95	Combating Misinformation in Bangladesh. Proceedings of the ACM on Human-Computer Interaction, 2020, 4, 1-32.	2.5	32
96	The False positive problem of automatic bot detection in social science research. PLoS ONE, 2020, 15, e0241045.	1.1	88
97	BotSlayer: real-time detection of bot amplification on Twitter. Journal of Open Source Software, 2019, 4, 1706.	2.0	9
98	The False Positive Problem of Automatic Bot Detection in Social Science Research. SSRN Electronic Journal, 0, , .	0.4	29
99	Trustworthy Health-Related Tweets on Social Media in Saudi Arabia: Tweet Metadata Analysis. Journal of Medical Internet Research, 2019, 21, e14731.	2.1	19
100	â€˜The Tireless Selling-Machineâ€™ â€˜ Commercial Deployment of Social Bots during Black Friday Season on Twitter. , 2020, , 1522-1527.		2
101	Semi-GSGCN: Social Robot Detection Research with Graph Neural Network. Computers, Materials and Continua, 2020, 65, 617-638.	1.5	4
102	Exposure to social engagement metrics increases vulnerability to misinformation. , 2020, , .		39
103	Tackling misinformation: What researchers could do with social media data. , 2020, , .		33
104	Understanding the Landscape of Online Deception. Advances in Media, Entertainment and the Arts, 2020, , 290-317.	0.0	4
105	What types of COVID-19 conspiracies are populated by Twitter bots?. First Monday, 0, , .	0.6	109
106	Social Media Public Opinion as Flocks in a Murmuration: Conceptualizing and Measuring Opinion Expression on Social Media. Journal of Computer-Mediated Communication, 2021, 27, .	1.7	11
107	Dissemination, Situated Fact-checking, and Social Effects of Misinformation among Rural Bangladeshi Villagers During the COVID-19 Pandemic. Proceedings of the ACM on Human-Computer Interaction, 2021, 5, 1-34.	2.5	12
108	Social Botomics: A Systematic Ensemble ML Approach for Explainable and Multi-Class Bot Detection. Applied Sciences (Switzerland), 2021, 11, 9857.	1.3	6
109	Where Are We? Using Scopus to Map the Literature at the Intersection Between Artificial Intelligence and Crime. SSRN Electronic Journal, 0, , .	0.4	0
110	Malicious Bot Detection in Online Social Networks: Arming Handcrafted Features with Deep Learning. Lecture Notes in Computer Science, 2020, , 220-236.	1.0	6

#	ARTICLE	IF	CITATIONS
111	Twibot-20: A Comprehensive Twitter Bot Detection Benchmark. , 2021, , .		42
112	Social Bots and the Spread of Disinformation in Social Media: The Challenges of Artificial Intelligence. British Journal of Management, 2022, 33, 1238-1253.	3.3	27
113	Twitter bot detection and their influence in hashtag manipulation. , 2020, , .		3
114	Tweeting Russian Politics: Studying Online Political Dynamics. , 2021, , 537-567.		0
115	A Nudge to Credible Information as a Countermeasure to Misinformation: Evidence from Twitter. SSRN Electronic Journal, 0, , .	0.4	0
116	Cranks and Charlatans and Deepfakes. , 2020, , 297-346.		1
117	Fact-Checking, Fake News, Propaganda, and Media Bias: Truth Seeking in the Post-Truth Era. , 2020, , .		3
118	Deep Temporal Analysis of Twitter Bots. Communications in Computer and Information Science, 2020, , 38-48.	0.4	1
119	Communication Rights for Social Bots?: Options for the Governance of Automated Computer-Generated Online Identities. Journal of Information Policy, 2020, 10, 549-581.	0.7	3
120	Method of Detecting Bots on Social Media. A Literature Review. Lecture Notes in Computer Science, 2020, , 71-83.	1.0	2
121	A Study on Virtual Tooth Image Generation Using Deep Learning - Based on the number of learning. Journal of Korean Academy of Dental Technology, 2020, 42, 1-8.	0.4	1
122	Ephemeral Astroturfing Attacks: The Case of Fake Twitter Trends. , 2021, , .		15
124	Bot-Detective. , 2020, , .		12
125	MentalSpot. , 2021, , .		3
126	Studying the Community of Trump Supporters on Twitter during the 2020 US Presidential Election via Hashtags #maga and #trump2020. Journalism and Media, 2021, 2, 709-731.	0.8	2
127	Interpreting Classification Models Using Feature Importance Based on Marginal Local Effects. Lecture Notes in Computer Science, 2021, , 484-497.	1.0	1
128	Communication Rights for Social Bots?: Options for the Governance of Automated Computer-Generated Online Identities. Journal of Information Policy, 2020, 10, 549-581.	0.7	3
129	Profiling Bots and Fake News Spreaders at PANâ€™19 and PANâ€™20 : Bots and Gender Profiling 2019, Profiling Fake News Spreaders on Twitter 2020. , 2020, , .		9

#	ARTICLE	IF	CITATIONS
130	Tuning machine learning models to detect bots on Twitter. , 2020, , .		1
131	Characterizing the role of botsâ€™ in polarized stance on social media. Social Network Analysis and Mining, 2022, 12, 30.	1.9	16
132	Task-agnostic representation learning of multimodal twitter data for downstream applications. Journal of Big Data, 2022, 9, .	6.9	3
133	Tipping the scales: how geographical scale affects the interpretation of social media behavior in crisis research. Natural Hazards, 2022, 112, 545-564.	1.6	5
134	Political audience diversity and news reliability in algorithmic ranking. Nature Human Behaviour, 2022, 6, 495-505.	6.2	13
135	Stabilizing a supervised bot detection algorithm: How much data is needed for consistent predictions?. Online Social Networks and Media, 2022, 28, 100198.	2.3	18
136	Friendship Preference: Scalable and Robust Category of Features for Social Bot Detection. IEEE Transactions on Dependable and Secure Computing, 2023, 20, 1516-1528.	3.7	4
137	Are You a Cyborg, Bot or Human?â€™A Survey on Detecting Fake News Spreaders. IEEE Access, 2022, 10, 27069-27083.	2.6	18
139	Regional Differences in Information Privacy Concerns After the Facebook-Cambridge Analytica Data Scandal. Computer Supported Cooperative Work, 2022, 31, 33-77.	1.9	2
140	A Survey on the Use of Graph Convolutional Networks for Combating Fake News. Future Internet, 2022, 14, 70.	2.4	14
141	Identification of Bots and Cyborgs in the #FeesMustFall Campaign. Informatics, 2022, 9, 21.	2.4	2
142	TG-OUT: temporal outlier patterns detection in Twitter attribute induced graphs. World Wide Web, 0, , 1.	2.7	0
143	DeeProBot: a hybrid deep neural network model for social bot detection based on user profile data. Social Network Analysis and Mining, 2022, 12, 43.	1.9	25
144	Are automated accounts driving scholarly communication on Twitter? a case study of dissemination of COVID-19 publications. Scientometrics, 2022, 127, 2151-2172.	1.6	2
145	Leveraging Computational Intelligence Techniques for Defensive Deception: A Review, Recent Advances, Open Problems and Future Directions. Sensors, 2022, 22, 2194.	2.1	12
146	Ridge count thresholding to uncover coordinated networks during onset of the Covid-19 pandemic. Social Network Analysis and Mining, 2022, 12, 45.	1.9	1
147	Disinformation in Social Networks and Bots: Simulated Scenarios of Its Spread from System Dynamics. Systems, 2022, 10, 34.	1.2	1
148	A Comparative Study of Bot Detection Techniques With an Application in Twitter Covid-19 Discourse. Social Science Computer Review, 2023, 41, 1520-1545.	2.6	9

#	ARTICLE	IF	CITATIONS
149	The power of emotions: Leveraging user generated content for customer experience management. Journal of Business Research, 2022, 144, 997-1006.	5.8	12
150	A Geolocated Dataset of COVID-19 Pandemic: Tweets with Location Information. , 2021, , .		0
151	An Ontological Approach to Detecting Irrelevant and Unreliable Information on Web-Resources and Social Networks. Lecture Notes in Electrical Engineering, 2022, , 481-492.	0.3	2
153	Harass, mislead, & polarize: An analysis of Twitter political botsâ€™ tactics in targeting the immigration debate before the 2018 U.S. midterm election. Journal of Information Technology and Politics, 0, , 1-12.	1.8	3
154	Social Bots Detection via Fusing BERT and Graph Convolutional Networks. Symmetry, 2022, 14, 30.	1.1	15
155	Twitter use by the dementia community during COVID-19: a user classification and social network analysis. Online Information Review, 2023, 47, 41-58.	2.2	9
156	Mapping state-sponsored information operations with multi-view modularity clustering. EPJ Data Science, 2022, 11, 25.	1.5	2
157	Censorship on social media: The gatekeeping functions of shadowbans in the American Twitterverse. SSRN Electronic Journal, 0, , .	0.4	0
158	Socialbots on Fire: Modeling Adversarial Behaviors of Socialbots via Multi-Agent Hierarchical Reinforcement Learning. , 2022, , .		2
159	#MakeSwedenGreatAgain: Media events as politics in the deterritorialised nationalism debate. Nordic Journal of Media Studies, 2022, 4, 56-80.	0.9	3
160	Measuring the impact of candidatesâ€™ tweets on their electoral results. Journal of Information Technology and Politics, 0, , 1-15.	1.8	0
161	Could Social Botsâ€™ Sentiment Engagement Shape Humansâ€™ Sentiment on COVID-19 Vaccine Discussion on Twitter?. Sustainability, 2022, 14, 5566.	1.6	5
162	The role of meta-UTAUT factors, perceived anthropomorphism, perceived intelligence, and social self-efficacy in chatbot-based services?. Technological Forecasting and Social Change, 2022, 180, 121692.	6.2	55
163	DNA-influenced automated behavior detection on twitter through relative entropy. Scientific Reports, 2022, 12, 8022.	1.6	3
164	Assessing the Role of Social Bots During the COVID-19 Pandemic: Infodemic, Disagreement, and Criticism. Journal of Medical Internet Research, 2022, 24, e36085.	2.1	10
165	Social support and positivity: Analyzing user-generated comments on the Instagram pages of two Brazilian cancer hospitals. Journal of Media and Communication Studies, 2022, 14, 44-52.	0.2	0
166	An Evolutionary Computation Approach for Twitter Bot Detection. Applied Sciences (Switzerland), 2022, 12, 5915.	1.3	2
167	The use of spatial data mining methods for modeling HR challenges of generation Z in greater Poland Region. Central European Journal of Operations Research, 2023, 31, 205-237.	1.1	5

#	ARTICLE	IF	CITATIONS
168	A Deep Learning Approach for Robust Detection of Bots in Twitter Using Transformers Model. International Journal of Advanced Research in Science, Communication and Technology, 0, , 395-403.	0.0	0
169	Novel semantic and statistic features-based author profiling approach. Journal of Ambient Intelligence and Humanized Computing, 0, , .	3.3	4
170	How Twitter data sampling biases U.S. voter behavior characterizations. PeerJ Computer Science, 0, 8, e1025.	2.7	5
171	Bot-MGAT: A Transfer Learning Model Based on a Multi-View Graph Attention Network to Detect Social Bots. Applied Sciences (Switzerland), 2022, 12, 8117.	1.3	5
172	The Role Of Technology In Era 5.0 In The Development Of Arabic Language In The World Of Education. , 2022, 1, 79-98.		1
173	Botometer 101: social bot practicum for computational social scientists. Journal of Computational Social Science, 2022, 5, 1511-1528.	1.4	35
174	Profiling users and bots in Twitter through social media analysis. Information Sciences, 2022, 613, 161-183.	4.0	8
175	Investigating the Validity of Botometer-Based Social Bot Studies. Lecture Notes in Computer Science, 2022, , 63-78.	1.0	7
176	Bots and Gender Detection on Twitter Using Stylistic Features. Communications in Computer and Information Science, 2022, , 650-660.	0.4	6
177	Australians™ shifting concerns about mis- and disinformation. Australian Journal of Political Science, 0, , 1-16.	1.0	0
178	Research on the generalization of social bot detection from two dimensions: feature extraction and detection approaches. Data Technologies and Applications, 2022, ahead-of-print, 1-22.	0.9	1
179	Quantifying collective identity online from self-defining hashtags. Scientific Reports, 2022, 12, .	1.6	1
180	Investigating the difference between trolls, social bots, and humans on Twitter. Computer Communications, 2022, 196, 23-36.	3.1	12
182	Analysis of car parking industry from social community perspective. Social Network Analysis and Mining, 2022, 12, .	1.9	0
184	Push-to-Trend: A Novel Framework to Detect Trend Promoters in Trending Hashtags. IEEE Access, 2022, 10, 113005-113017.	2.6	3
185	How do scientific papers from different journal tiers gain attention on social media?. Information Processing and Management, 2023, 60, 103152.	5.4	3
186	The role of bots in U.S. Real estate development online communication. Computers, Environment and Urban Systems, 2023, 99, 101918.	3.3	2
187	Evaluating the Influence of Twitter Bots via Agent-Based Social Simulation. IEEE Access, 2022, 10, 129394-129407.	2.6	1

#	ARTICLE	IF	CITATIONS
188	Analysis of user's car parking behaviour through twitter hashtags. Expert Systems, 2023, 40, .	2.9	1
189	Silenced on social media: the gatekeeping functions of shadowbans in the American Twittersverse. Journal of Communication, 2023, 73, 163-178.	2.1	5
190	Classifying social media bots as malicious or benign using semi-supervised machine learning. Translational Research in Oral Oncology, 2023, 9, .	2.3	4
191	Opinion manipulation on Farsi Twitter. Scientific Reports, 2023, 13, .	1.6	3
192	Twitter Botsâ€™ Detection with Benfordâ€™s Law and Machine Learning. Communications in Computer and Information Science, 2022, , 38-54.	0.4	0
193	Twitter Bot Identification: An Anomaly Detection Approach. , 2022, , .		3
194	User Experience: A Bibliometric Review of the Literature. IEEE Access, 2023, 11, 12663-12676.	2.6	1
195	Deep Learning Based Social Bot Detection on Twitter. IEEE Transactions on Information Forensics and Security, 2023, 18, 1763-1772.	4.5	8
196	How Many Features Do We Need to Identify Bots on Twitter?. Lecture Notes in Computer Science, 2023, , 312-327.	1.0	0
197	SEBD: A Stream Evolving Bot Detection Framework with Application of PAC Learning Approach to Maintain Accuracy and Confidence Levels. Applied Sciences (Switzerland), 2023, 13, 4443.	1.3	1
198	Systematic Literature Review of Social Media Bots Detection Systems. Journal of King Saud University - Computer and Information Sciences, 2023, 35, 101551.	2.7	2
199	Press media impact of the Cumbre Vieja volcano activity in the island of La Palma (Canary Islands): A machine learning and sentiment analysis of the news published during the volcanic eruption of 2021. International Journal of Disaster Risk Reduction, 2023, 91, 103694.	1.8	2
201	Social Media Fake Profile Classification: A New Machine Learning Approach. Lecture Notes in Networks and Systems, 2023, , 823-839.	0.5	0
203	How to Find Social Robots exactly?. , 2023, , .		0
209	Detection of Computational Propaganda on Social Networks: A Survey. Lecture Notes in Networks and Systems, 2023, , 244-263.	0.5	0
213	Bot Detection in Twitter: An Overview. Lecture Notes in Computer Science, 2023, , 131-144.	1.0	0
216	DCGNN: Dual-Channel Graph Neural Network for Social Bot Detection. , 2023, , .		0
222	Information Influence on the Virtual Community: Implementation Features and Method of Detection in Social Internet Services. , 2023, , .		0

#	ARTICLE	IF	CITATIONS
232	Balancing the Scales: HyperSMOTE for Enhanced Hypergraph Classification. , 2023, , .		0