Dhiraj Murthy

List of Publications by Year
in descending order

54 papers	1,900 citations	394421 19 h-index	276875 41 g-index
59 all docs	59 docs citations	59 times ranked	1598 citing authors

#	Article	IF	Citations
1	Understanding e-cigarette content and promotion on YouTube through machine learning. Tobacco Control, 2023, 32, 739-746.	3.2	16
2	An Exploration of e-Cigaretteâ€"Related Search Items on YouTube: Network Analysis. Journal of Medical Internet Research, 2022, 24, e30679.	4.3	7
3	Variations in the Temporal Structure of Sociability across American Cities. Sociology, 2021, 55, 30-55.	2.5	0
4	A different type of disaster response digital volunteer: Looking behind the scenes to reveal coordinating actions of disaster knowledge workers. Journal of Contingencies and Crisis Management, 2021, 29, 116-130.	2.8	16
5	Evaluating Platform Accountability: Terrorist Content on YouTube. American Behavioral Scientist, 2021, 65, 800-824.	3.8	10
6	CoVerifi: A COVID-19 news verification system. Online Social Networks and Media, 2021, 22, 100123.	3.6	41
7	Differences in Health-Related Social Media Usage by Organizations and Individuals. Telemedicine Journal and E-Health, 2020, 26, 812-820.	2.8	6
8	Throw me a lifeline: Articulating mobile social network dispersion and the social construction of risk in rescue communication. Mobile Media and Communication, 2020, 8, 149-169.	4.8	18
9	Development of a health communication campaign to promote the Texas prescription monitoring program. Health Marketing Quarterly, 2020, 37, 222-231.	1.0	3
10	Machine-learning methods for identifying social media-based requests for urgent help during hurricanes. International Journal of Disaster Risk Reduction, 2020, 51, 101757.	3.9	30
11	Understanding the meaning of emoji in mobile social payments: Exploring the use of mobile payments as hedonic versus utilitarian through skin tone modified emoji usage. Big Data and Society, 2020, 7, 205395172094956.	4.5	3
12	What is Venmo? A descriptive analysis of social features in the mobile payment platform. Telematics and Informatics, 2020, 52, 101429.	5.8	27
13	From Hashtag Activism to Inclusion and Diversity in a Discipline. Communication, Culture and Critique, 2020, 13, 259-264.	0.7	6
14	Examining the evolution of mobile social payments in Venmo. , 2020, , .		8
15	Visualizing YouTubeâ€™s comment space: online hostility as a networked phenomena. New Media and Society, 2019, 21, 191-213.	5.0	41
16	Using social media to call for help in Hurricane Harvey: Bonding emotion, culture, and community relationships. International Journal of Disaster Risk Reduction, 2019, 38, 101212.	3.9	42
17	Assessing the Stability of Tweet Corpora for Hurricane Events Over Time. , 2019, , .		2
18	Using a combination of human insights and â€˜deep learningâ€™ for real-time disaster communication. Progress in Disaster Science, 2019, 2, 100030.	2.7	38

#	ARTICLE	IF	CITATIONS
19	Heat not burn tobacco promotion on instagram. Addictive Behaviors, 2019, 91, 112-118.	3.0	17
20	Introduction to Social Media, Activism, and Organizations. Social Media and Society, 2018, 4, 205630511775071.	3.0	27
21	Training an Emergency-Response Image Classifier on Signal Data. , 2018, , .		8
22	Venmo. , 2018, , .		21
23	Social media processes in disasters: Implications of emergent technology use. Social Science Research, 2017, 63, 356-370.	2.0	62
24	Comparative Process-oriented Research Using Social Media and Historical Text. Sociological Research Online, 2017, 22, 3-26.	1.1	1
25	Pace of Life in Cities and the Emergence of Town Tweeters. SAGE Open, 2017, 7, 215824401774511.	1.7	6
26	Who tweets about cancer? An analysis of cancer-related tweets in the USA. Digital Health, 2016, 2, 205520761665767.	1.8	29
27	Visual Social Media and Big Data. Interpreting Instagram Images Posted on Twitter. Digital Culture & Society, 2016, 2, 113-134.	0.1	26
28	Urban Social Media Demographics: An Exploration of Twitter Use in Major American Cities. Journal of Computer-Mediated Communication, 2016, 21, 33-49.	3.3	64
29	Introduction to the 2016 International Conference on Social Media and Society. , 2016, , .		2
30	Do We Tweet Differently From Our Mobile Devices? A Study of Language Differences on Mobile and Web-Based Twitter Platforms. Journal of Communication, 2015, 65, 816-837.	3.7	18
31	Twitter and elections: are tweets, predictive, reactive, or a form of buzz?. Information, Communication and Society, 2015, 18, 816-831.	4.0	45
32	Introduction to the Special Issue on Social Media, Collaboration, and Organizations. American Behavioral Scientist, 2015, 59, 3-9.	3.8	2
33	Social Media, Collaboration, and Scientific Organizations. American Behavioral Scientist, 2015, 59, 149-171.	3.8	21
34	Comparing Print Coverage and Tweets in Elections. Social Science Computer Review, 2015, 33, 298-314.	4.2	9
35	Emergent Data Mining Tools for Social Network Analysis. , 2015, , 1539-1556.		0
36	The Use of Social Media to Foster Trust, Mentorship, and Collaboration in Scientific Organizations. Bulletin of Science, Technology and Society, 2014, 34, 170-182.	2.9	6

#	Article	IF	Citations
37	Big Data solutions on a small scale: Evaluating accessible high-performance computing for social research. Big Data and Society, 2014, 1, 205395171455910.	4.5	17
38	Modeling virtual organizations with Latent Dirichlet Allocation: A case for natural language processing. Neural Networks, 2014, 58, 38-49.	5.9	43
39	Examining the Formation of Swift Trust within a Scientific Global Virtual Team. , 2013, , .		5
40	Ethnographic Research 2.0. Journal of Organizational Ethnography, 2013, 2, 23-36.	0.9	32
41	The potential for virtual communities to promote diversity in the sciences. Current Sociology, 2013, 61, 1003-1020.	1.4	4
42	TWITTER AND DISASTERS. Information, Communication and Society, 2013, 16, 837-855.	4.0	118
43	NEW MEDIA AND NATURAL DISASTERS. Information, Communication and Society, 2013, 16, 1176-1192.	4.0	22
44	Building trust in virtual organisations: a case study of trust and gender in a scientific virtual organisation breeding environment. International Journal of Organisational Design and Engineering, 2013, 3, 185.	0.6	1
45	Emergent Data Mining Tools for Social Network Analysis. Advances in Data Mining and Database Management Book Series, 2013, , 40-57.	0.5	0
46	SNS Cyberinfrastructure and Incubating Global Virtual Teams. , 2012, , .		0
47	Towards a Sociological Understanding of Social Media: Theorizing Twitter. Sociology, 2012, 46, 1059-1073.	2.5	184
48	Twitter and e-health: A case study of visualizing cancer networks on Twitter. , 2011, , .		5
49	Understanding Cancer-Based Networks in Twitter Using Social Network Analysis. , 2011, , .		10
50	A Socially-Aware Operating System for Trustworthy Computing. , 2011, , .		1
51	Nationalism remixed? The politics of cultural flows between the South Asian diaspora and â€˜homelandâ€™. Ethnic and Racial Studies, 2010, 33, 1412-1430.	2.3	17
52	Muslim punks online: A diasporic Pakistani music subculture on the Internet. South Asian Popular Culture, 2010, 8, 181-194.	0.2	21
53	Digital Ethnography. Sociology, 2008, 42, 837-855.	2.5	563
54	Communicative Flows between the Diaspora and â€˜Homelandâ€™. Journal of Creative Communications, 2007, 2, 143-161.	1.7	7