

Jonathan J H Zhu

List of Publications by Citations

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Version: 2024-04-23

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

54
papers

1,246
citations

17
h-index

34
g-index

67
ext. papers

1,462
ext. citations

3.4
avg, IF

4.59
L-index

#	Paper	IF	Citations
54	Perceived Characteristics, Perceived Needs, and Perceived Popularity: Adoption and Use of the Internet in China. <i>Communication Research</i> , 2002 , 29, 466-495	3.8	116
53	Capacity, Diversity, and Volatility of the Public Agenda: Trends From 1954 to 1994. <i>Public Opinion Quarterly</i> , 1995 , 59, 495	2.5	110
52	Coupling dynamics of epidemic spreading and information diffusion on complex networks. <i>Applied Mathematics and Computation</i> , 2018 , 332, 437-448	2.7	97
51	EvoRiver: Visual Analysis of Topic Competition on Social Media. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2014 , 20, 1753-62	4	70
50	Visual analysis of topic competition on social media. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2013 , 19, 2012-21	4	70
49	Individual, Organizational, and Societal Influences on Media Role Perceptions: A Comparative Study of Journalists in China, Taiwan, and the United States. <i>Journalism and Mass Communication Quarterly</i> , 1997 , 74, 84-96	2	65
48	Content or context: Which matters more in information processing on microblogging sites. <i>Computers in Human Behavior</i> , 2014 , 31, 242-249	7.7	61
47	Do Televised Debates Affect Image Perception More Than Issue Knowledge? A Study of the First 1992 Presidential Debate. <i>Human Communication Research</i> , 1994 , 20, 302-333	3.5	48
46	Public Issue Priority Formation: Media Agenda-Setting and Social Interaction. <i>Journal of Communication</i> , 1993 , 43, 8-29	2.4	43
45	Mapping the landscape of Internet Studies: Text mining of social science journal articles 2000-2009. <i>New Media and Society</i> , 2013 , 15, 644-664	3.8	42
44	Diffusion, use, and effect of the internet in China. <i>Communications of the ACM</i> , 2005 , 48, 49-53	2.5	35
43	Where you publish matters most: A multilevel analysis of factors affecting citations of internet studies. <i>Journal of the Association for Information Science and Technology</i> , 2012 , 63, 1789-1803		32
42	On pinning synchronization of general coupled networks. <i>Nonlinear Dynamics</i> , 2011 , 64, 339-348	5	30
41	News Around the World		20
40	A Random Digit Search (RDS) Method for Sampling of Blogs and Other User-Generated Content. <i>Social Science Computer Review</i> , 2011 , 29, 327-339	3.1	18
39	The divided communities of shared concerns: mapping the intellectual structure of e-Health research in social science journals. <i>International Journal of Medical Informatics</i> , 2015 , 84, 24-35	5.3	17
38	Discussing Occupy Wall Street on Twitter: longitudinal network analysis of equality, emotion, and stability of public discussion. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2013 , 16, 679-85	4.4	15

37	PREDICTING INTERNET NON-USERS ADOPTION INTENTION AND ADOPTION BEHAVIOR. <i>Information, Communication and Society</i> , 2012 , 15, 1236-1257	3.4	12
36	MEDIA EFFECTS UNDER A MONOPOLY: THE CASE OF BEIJING IN ECONOMIC REFORM. <i>International Journal of Public Opinion Research</i> , 1994 , 6, 95-117	1.2	12
35	Social networks, mass media and public opinions. <i>Journal of Economic Interaction and Coordination</i> , 2017 , 12, 393-411	1.1	11
34	Controllability of Weighted and Directed Networks with Nonidentical Node Dynamics. <i>Mathematical Problems in Engineering</i> , 2013 , 2013, 1-10	1.1	11
33	The ecology of online newspapers: the case of China. <i>Media, Culture and Society</i> , 2002 , 24, 121-137	2.5	11
32	A teapot graph and its hierarchical structure of the chinese web 2008 ,		10
31	Sophistication of Internet usage (SIU) and its attitudinal antecedents: An empirical study in Hong Kong. <i>Computers in Human Behavior</i> , 2011 , 27, 421-431	7.7	9
30	Newspaper coverage and public opinion in Hong Kong: A time-series analysis of media priming. <i>Political Communication</i> , 1996 , 13, 231-246	3.6	9
29	Diffusion, Use and Impact of the Internet in Hong Kong: a Chain Process Model. <i>Journal of Computer-Mediated Communication</i> , 7 , 0-0	5.9	9
28	Mobile Phone Use as Sequential Processes: From Discrete Behaviors to Sessions of Behaviors and Trajectories of Sessions. <i>Journal of Computer-Mediated Communication</i> , 2020 , 25, 129-146	5.9	8
27	How to measure sessions of mobile phone use? Quantification, evaluation, and applications. <i>Mobile Media and Communication</i> , 2018 , 6, 215-232	3.8	8
26	Flexible sampling large-scale social networks by self-adjustable random walk. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2016 , 463, 356-365	3.3	8
25	Big Data, Collection of (Social Media, Harvesting) 2017 , 1-18		7
24	Mediated Reality Bites: Comparing Direct and Indirect Experience as Sources of Perceptions Across Two Communities in China. <i>International Journal for Quality in Health Care</i> , 2001 , 13, 398-418	1.9	7
23	From Filled to Empty Time Intervals: Quantifying Online Behaviors with Digital Traces. <i>Communication Methods and Measures</i> , 2020 , 14, 219-238	6.5	7
22	Jumping onto the bandwagon of collective gatekeepers: Testing the bandwagon effect of information diffusion on social news website. <i>Telematics and Informatics</i> , 2019 , 41, 34-45	8.1	6
21	Homophily versus preferential attachment: Evolutionary mechanisms of scientific collaboration networks. <i>International Journal of Modern Physics C</i> , 2014 , 25, 1440014	1.1	6
20	FROM DISCONTENT TO PROTEST: INDIVIDUAL-LEVEL CAUSES OF THE 1989 PRO-DEMOCRACY MOVEMENT IN CHINA. <i>International Journal of Public Opinion Research</i> , 1993 , 5, 234-249	1.2	6

19	Newspaper Subscribing: A Dynamic Analysis. <i>The Journalism Quarterly</i> , 1989 , 66, 285-337		6
18	Public Political Consciousness in China: An Empirical Profile. <i>Asian Survey</i> , 1990 , 30, 992-1006	0.7	4
17	Conspiracy vs science: A large-scale analysis of online discussion cascades. <i>World Wide Web</i> , 2021 , 24, 1-22	2.9	4
16	Applying user analytics to uses and effects of social media in China. <i>Asian Journal of Communication</i> , 2019 , 29, 291-306	2.5	3
15	Who is Tracking Health on Mobile Devices: Behavioral Logfile Analysis in Hong Kong. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e13679	5.5	3
14	Eigenvalue based approach to pinning synchronization in general coupled networks 2009 ,		2
13	Viral vs. broadcast: Characterizing the virality and growth of cascades. <i>Europhysics Letters</i> , 2020 , 131, 28002	1.6	2
12	Segmenting and Characterizing Adopters of E-Books and Paper Books Based on Amazon Book Reviews. <i>Communications in Computer and Information Science</i> , 2016 , 85-97	0.3	2
11	Regularity and Variability. <i>International Journal of Web Services Research</i> , 2014 , 11, 19-31	0.8	1
10	Cohort trends in perceived Internet influence on political efficacy in Hong Kong. <i>Cyberpsychology, Behavior and Social Networking</i> , 2008 , 11, 75-9		1
9	Notes on recent dissertations. <i>Political Communication</i> , 1995 , 12, 347-350	3.6	1
8	Learning Semantic Representations from Directed Social Links to Tag Microblog Users at Scale. <i>ACM Transactions on Information Systems</i> , 2020 , 38, 1-30	4.8	1
7	The Strength of Structural Diversity in Online Social Networks. <i>Research</i> , 2021 , 2021, 9831621	7.8	1
6	Predicting information exposure and continuous consumption: self-level interest similarity, peer-level interest similarity and global popularity. <i>Online Information Review</i> , 2021 , ahead-of-print,	2	1
5	Impact of scientific, economic, geopolitical, and cultural factors on international research collaboration. <i>Journal of Informetrics</i> , 2021 , 15, 101194	3.1	1
4	The spatial dissemination of COVID-19 and associated socio-economic consequences.. <i>Journal of the Royal Society Interface</i> , 2022 , 19, 20210662	4.1	1
3	Seeking anonymity on the Internet: The knowledge accumulation process and global usage of the Tor network. <i>New Media and Society</i> , 146144482110722	3.8	0
2	Predicting reposting latency of news content in social media: A focus on issue attention, temporal usage pattern, and information redundancy. <i>Computers in Human Behavior</i> , 2022 , 127, 107080	7.7	0

- 1 Stability of Non-diagonalizable Networks: Eigenvalue Analysis. *Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering*, **2009**, 980-990

0.2