Marina Jirotka

List of Publications by Year
in descending order

31 papers	1,226 citations	471509 17 h-index	477307 29 g-index
34 all docs	34 docs citations	34 times ranked	992 citing authors

#	Article	IF	Citations
1	Reading the road: challenges and opportunities on the path to responsible innovation in quantum computing. Technology Analysis and Strategic Management, 2023, 35, 844-856.	3.5	15
2	Explanations in Autonomous Driving: A Survey. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 10142-10162.	8.0	67
3	Forecasting the governance of harmful social media communications: findings from the digital wildfire policy Delphi. Policing and Society, 2021, 31, 1-19.	2.5	8
4	Role-Play as Responsible Robotics: The Virtual Witness Testimony Role-Play Interview for Investigating Hazardous Human-Robot Interactions. Frontiers in Robotics and AI, 2021, 8, 644336.	3.2	0
5	Governing AI safety through independent audits. Nature Machine Intelligence, 2021, 3, 566-571.	16.0	61
6	The impact of algorithmic decision-making processes on young people's well-being. Health Informatics Journal, 2021, 27, 146045822097275.	2.1	5
7	Understanding User Perceptions of Trustworthiness in E-Recruitment Systems. IEEE Internet Computing, 2021, 25, 23-32.	3.3	5
8	Asleep at the wheel? Responsible Innovation in quantum computing. Technology Analysis and Strategic Management, 2021, 33, 1364-1376.	3.5	14
9	The role of civil society organisations in European responsible research and innovation. Journal of Responsible Innovation, 2019, 6, 25-49.	4.9	13
10	A Study of Cyber Hate on Twitter with Implications for Social Media Governance Strategies. , 2019, , .		3
11	Ethical governance is essential to building trust in robotics and artificial intelligence systems. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2018, 376, 20180085.	3.4	186
12	Responsible research and innovation in the digital age. Communications of the ACM, 2017, 60, 62-68.	4.5	91
13	Authority as an Interactional Achievement: Exploring Deference to Smart Devices in Hospital-Based Resuscitation. Computer Supported Cooperative Work, 2017, 26, 489-525.	2.9	4
14	Membership categorisation and antagonistic Twitter formulations. Discourse and Communication, 2017, 11, 567-590.	1.7	21
15	Digitizing Sacks? Approaching social media as data. Qualitative Research, 2017, 17, 627-644.	3.5	31
16	Digital wildfires. ACM SIGCAS Computers and Society, 2016, 45, 193-201.	0.1	14
17	On the collaborative practices of cyber threat intelligence analysts to develop and utilize tacit Threat and Defence Knowledge. , 2016, , .		13
18	Digital Wildfires. ACM Transactions on Information Systems, 2016, 34, 1-23.	4.9	44

#	ARTICLE	IF	CITATIONS
19	Embedded Reference: Translocating Gestures in Video-Mediated Interaction. Research on Language and Social Interaction, 2016, 49, 342-361.	2.4	24
20	'Digital Wildfires'. , 2015, , .		1
21	From computer ethics to responsible research and innovation in ICT. Information and Management, 2014, 51, 810-818.	6.5	69
22	Responsible research and innovation: Critical reflection into the potential social consequences of ICT. , 2013, , .		23
23	Supporting Scientific Collaboration: Methods, Tools and Concepts. Computer Supported Cooperative Work, 2013, 22, 667-715.	2.9	80
24	Embedded interaction. ACM Transactions on Computer-Human Interaction, 2013, 20, 1-22.	5.7	30
25	Transforming Scholarly Practice: Embedding Technological Interventions to Support the Collaborative Analysis of Ancient Texts. Computer Supported Cooperative Work, 2010, 19, 309-334.	2.9	26
26	On the importance of intellectual property rights for e-science and the integrated health record. Health Informatics Journal, 2008, 14, 95-111.	2.1	4
27	Collaboration and Trust in Healthcare Innovation: The eDiaMoND Case Study. Computer Supported Cooperative Work, 2005, 14, 369-398.	2.9	116
28	Working IT out in e-Science: experiences of requirements capture in a HealthGrid project. Studies in Health Technology and Informatics, 2005, 112, 198-209.	0.3	4
29	Unpacking collaboration: the interactional organisation of trading in a city dealing room. Computer Supported Cooperative Work, 1994, 3, 147-165.	2.9	115
30	On the social organisation of organisations. Computer Supported Cooperative Work, 1992, 1, 95-118.	2.9	35
31	Planning procedural advice. Interacting With Computers, 1990, 2, 313-329.	1.5	3