

Andrea Wiggins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9135714/publications.pdf>

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44
papers

6,284
citations

394286

19
h-index

526166

27
g-index

46
all docs

46
docs citations

46
times ranked

6627
citing authors

#	ARTICLE	IF	CITATIONS
1	The Open Innovation in Science research field: a collaborative conceptualisation approach. <i>Industry and Innovation</i> , 2022, 29, 136-185.	1.7	79
2	Citizen Science: An Information Quality Research Frontier. <i>Information Systems Frontiers</i> , 2020, 22, 961-983.	4.1	55
3	Still in Need of Norms: The State of the Data in Citizen Science. <i>Citizen Science: Theory and Practice</i> , 2020, 5, .	0.6	24
4	The Rise of Citizen Science in Health and Biomedical Research. <i>American Journal of Bioethics</i> , 2019, 19, 3-14.	0.5	170
5	The Impact of Screen Size on Crowdsourced Image Classification. , 2019, , .		0
6	Exploring visual representations to support data reuse for interdisciplinary science. <i>Proceedings of the Association for Information Science and Technology</i> , 2018, 55, 554-563.	0.3	11
7	Tutorial Designs and Task Types in Zooniverse. , 2018, , .		4
8	A Science Products Inventory for Citizen-Science Planning and Evaluation. <i>BioScience</i> , 2018, 68, 436-444.	2.2	22
9	Exposing the Science in Citizen Science: Fitness to Purpose and Intentional Design. <i>Integrative and Comparative Biology</i> , 2018, 58, 150-160.	0.9	35
10	A Science Products Inventory for Citizen-Science Planning and Evaluation. <i>BioScience</i> , 2018, 68, 436-444.	2.2	9
11	Using open access observational data for conservation action: A case study for birds. <i>Biological Conservation</i> , 2017, 208, 5-14.	1.9	131
12	Crowdsourcing as a Tool for Research. , 2017, , .		47
13	The Science of Citizen Science. , 2017, , .		5
14	Citizen science can improve conservation science, natural resource management, and environmental protection. <i>Biological Conservation</i> , 2017, 208, 15-28.	1.9	703
15	Assessing data quality in citizen science. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 551-560.	1.9	555
16	A Journey of Citizen Science Data in an Online Environment. , 2016, , .		2
17	Community-based Data Validation Practices in Citizen Science. , 2016, , .		31
18	Can Observation Skills of Citizen Scientists Be Estimated Using Species Accumulation Curves?. <i>PLoS ONE</i> , 2015, 10, e0139600.	1.1	107

#	ARTICLE	IF	CITATIONS
19	Privacy in Participatory Research: Advancing Policy to support Human Computation. Human Computation, 2015, 2, .	1.0	6
20	Sharing data while protecting privacy in citizen science. Interactions, 2014, 21, 70-73.	0.8	40
21	Capturing quality. , 2014, , .		22
22	Quality Hackathon. , 2014, , .		4
23	OCDData Hackathon @ CSCW 2014. , 2014, , .		5
24	Next Steps for Citizen Science. Science, 2014, 343, 1436-1437.	6.0	874
25	The eBird enterprise: An integrated approach to development and application of citizen science. Biological Conservation, 2014, 169, 31-40.	1.9	703
26	Free as in puppies. , 2013, , .		27
27	Data-intensive collaboration in science and engineering. , 2012, , .		4
28	Goals and Tasks: Two Typologies of Citizen Science Projects. , 2012, , .		44
29	The future of citizen science: emerging technologies and shifting paradigms. Frontiers in Ecology and the Environment, 2012, 10, 298-304.	1.9	524
30	Free/Libre open-source software development. ACM Computing Surveys, 2012, 44, 1-35.	16.1	303
31	Public Participation in Scientific Research: a Framework for Deliberate Design. Ecology and Society, 2012, 17, .	1.0	851
32	Intellectual diversity and the faculty composition of iSchools. Journal of the Association for Information Science and Technology, 2012, 63, 8-21.	2.6	50
33	eBirding. , 2011, , .		16
34	From Conservation to Crowdsourcing: A Typology of Citizen Science. , 2011, , .		364
35	Mechanisms for Data Quality and Validation in Citizen Science. , 2011, , .		109
36	Validity Issues in the Use of Social Network Analysis with Digital Trace Data. Journal of the Association for Information Systems, 2011, 12, 767-797.	2.4	206

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37	Developing a conceptual model of virtual organisations for citizen science. International Journal of Organisational Design and Engineering, 2010, 1, 148.	0.6	37
38	Technology and work practices in citizen science. Proceedings of the American Society for Information Science and Technology, 2010, 47, 1-2.	0.2	1
39	Analyzing Leadership Dynamics in Distributed Group Communication. , 2010, , .		10
40	Crowdsourcing science. , 2010, , .		9
41	Heartbeat: Measuring Active User Base and Potential User Interest in FLOSS Projects. IFIP Advances in Information and Communication Technology, 2009, , 94-104.	0.5	17
42	Social Dynamics of FLOSS Team Communication Across Channels. International Federation for Information Processing, 2008, , 131-142.	0.4	18
43	eResearch Workflows for Studying Free and Open Source Software Development. International Federation for Information Processing, 2008, , 405-411.	0.4	3
44	Surveying the citizen science landscape. First Monday, 0, , .	0.6	33