

Daniel NÃ¼st

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2406182/publications.pdf>

Version: 2024-02-01

21
papers

374
citations

1051969

10
h-index

993246

17
g-index

39
all docs

39
docs citations

39
times ranked

657
citing authors

#	ARTICLE	IF	CITATIONS
1	Practical Reproducibility in Geography and Geosciences. <i>Annals of the American Association of Geographers</i> , 2021, 111, 1300-1310.	1.5	22
2	CODECHECK: an Open Science initiative for the independent execution of computations underlying research articles during peer review to improve reproducibility. <i>F1000Research</i> , 2021, 10, 253.	0.8	5
3	CODECHECK: an Open Science initiative for the independent execution of computations underlying research articles during peer review to improve reproducibility. <i>F1000Research</i> , 2021, 10, 253.	0.8	8
4	The role of metadata in reproducible computational research. <i>Patterns</i> , 2021, 2, 100322.	3.1	45
5	Publishing computational research - a review of infrastructures for reproducible and transparent scholarly communication. <i>Research Integrity and Peer Review</i> , 2020, 5, 10.	2.2	17
6	Ten simple rules for writing Dockerfiles for reproducible data science. <i>PLoS Computational Biology</i> , 2020, 16, e1008316.	1.5	42
7	Geospatial Metadata for Discovery in Scholarly Publishing. <i>Septentrio Conference Series</i> , 2020, , .	0.0	1
8	Improving reproducibility of geospatial conference papers â€“ lessons learned from a first implementation of reproducibility reviews. <i>Septentrio Conference Series</i> , 2020, , .	0.0	2
9	Reproducibilidad en AGILE: Experiencias, logros y recomendaciones. <i>Revista CartogrÃ¡fica</i> , 2020, , 155-172.	0.2	0
10	Reproducibilidad en AGILE: Experiencias, logros y recomendaciones. <i>Revista CartogrÃ¡fica</i> , 2020, , 155-172.	0.2	0
11	containerit: Generating Dockerfiles for reproducible research with R. <i>Journal of Open Source Software</i> , 2019, 4, 1603.	2.0	14
12	CODECHECK: An open-science initiative to facilitate sharing of computer programs and results presented in scientific publications. <i>Septentrio Conference Series</i> , 2019, , .	0.0	5
13	Reproducible research and GIScience: an evaluation using AGILE conference papers. <i>PeerJ</i> , 2018, 6, e5072.	0.9	30
14	Reproducibility and Practical Adoption of GEOBIA with Open-Source Software in Docker Containers. <i>Remote Sensing</i> , 2017, 9, 290.	1.8	20
15	Opening the Publication Process with Executable Research Compendia. <i>D-Lib Magazine</i> , 2017, 23, .	0.5	24
16	Interoperable Exchange of Surface Solar Irradiance Observations: A Challenge. <i>Energy Procedia</i> , 2015, 76, 113-120.	1.8	4
17	The R software environment in reproducible geoscientific research. <i>Eos</i> , 2012, 93, 163-163.	0.1	22
18	Discovering the Sensor Web through Mobile Applications. <i>Lecture Notes in Geoinformation and Cartography</i> , 2012, , 211-224.	0.5	5

#	ARTICLE	IF	CITATIONS
19	Semantically-Enabled Sensor Plug & Play for the Sensor Web. <i>Sensors</i> , 2011, 11, 7568-7605.	2.1	76
20	Connecting R to the Sensor Web. <i>Lecture Notes in Geoinformation and Cartography</i> , 2011, , 227-246.	0.5	2
21	OPTIMETA – Strengthening the Open Access publishing system through open citations and spatiotemporal metadata. <i>Research Ideas and Outcomes</i> , 0, 7, .	1.0	0