

Ruth E Duerr

List of Publications by Year in Descending Order

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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.

23 papers	293 citations	8 h-index	16 g-index
37 ext. papers	346 ext. citations	2.9 avg, IF	2.8 L-index

#	Paper	IF	Citations
23	The evolution of a geoscience standard: An instructive tale of science keyword development and adoption. <i>Geoscience Frontiers</i> , 2022 , 101400	6	0
22	Risk Assessment for Scientific Data. <i>Data Science Journal</i> , 2020 , 19,	2	4
21	Connecting Researchers to Data Repositories in the Earth, Space, and Environmental Sciences. <i>Communications in Computer and Information Science</i> , 2019 , 86-96	0.3	1
20	Knowledge mobilization for community resilience: perspectives from data, informatics, and information science. <i>Sustainability Science</i> , 2019 , 14, 1161-1171	6.4	3
19	The History and Future of Data Citation in Practice. <i>Data Science Journal</i> , 2019 , 18,	2	6
18	A Discussion of Value Metrics for Data Repositories in Earth and Environmental Sciences. <i>Data Science Journal</i> , 2019 , 18, 58	2	1
17	Revealing our melting past: Rescuing historical snow and ice data. <i>GeoResJ</i> , 2017 , 14, 92-97		2
16	2015 ,		2
15	Formalizing the semantics of sea ice. <i>Earth Science Informatics</i> , 2015 , 8, 51-62	2.5	7
14	Scientific Knowledge Mobilization: Co-evolution of Data Products and Designated Communities. <i>International Journal of Digital Curation</i> , 2015 , 10, 110-135	0.9	16
13	Achieving human and machine accessibility of cited data in scholarly publications. <i>PeerJ Computer Science</i> , 2015 , 1,	2.7	67
12	The Importance of Data Set Provenance for Science. <i>Eos</i> , 2015 , 96,	1.5	9
11	Data Stewardship in the Earth Sciences. <i>D-Lib Magazine</i> , 2015 , 21,		4
10	Data Conservancy Provenance, Context, and Lineage Services: Key Components for Data Preservation and Curation. <i>Data Science Journal</i> , 2013 , 12, 158-171	2	9
9	Preservation of data for Earth system science - Towards a content standard 2012 ,		2
8	The Data Conservancy Instance: Infrastructure and Organizational Services for Research Data Curation. <i>D-Lib Magazine</i> , 2012 , 18,		8
7	Representing scientific data sets in KML: Methods and challenges. <i>Computers and Geosciences</i> , 2011 , 37, 57-64	4.5	44

6	On the utility of identification schemes for digital earth science data: an assessment and recommendations. <i>Earth Science Informatics</i> , 2011 , 4, 139-160	2.5	41
5	Advances in spatial data infrastructure, acquisition, analysis, archiving & dissemination 2010 ,	2	
4	Data Citation and Peer Review. <i>Eos</i> , 2010 , 91, 297	1.5	56
3	A New Approach to Preservation Metadata for Scientific Data – A Real World Example. <i>Lecture Notes in Geoinformation and Cartography</i> , 2010 , 113-125	0.3	
2	Ensuring Long-Term Access to Remotely Sensed Data With Layout Maps. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2009 , 47, 123-129	8.1	4
1	Achieving human and machine accessibility of cited data in scholarly publications	2	