

# Anusuriya Devaraju

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7597883/publications.pdf>

Version: 2024-02-01

13  
papers

188  
citations

1163117

8  
h-index

1372567

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

328  
citing authors

#	ARTICLE	IF	CITATIONS
1	From Conceptualization to Implementation: FAIR Assessment of Research Data Objects. Data Science Journal, 2021, 20, .	1.3	13
2	Integrating data and analysis technologies within leading environmental research infrastructures: Challenges and approaches. Ecological Informatics, 2021, 61, 101245.	5.2	16
3	An automated solution for measuring the progress toward FAIR research data. Patterns, 2021, 2, 100370.	5.9	19
4	Towards Globally Unique Identification of Physical Samples: Governance and Technical Implementation of the IGSN Global Sample Number. Data Science Journal, 2021, 20, .	1.3	6
5	Persistent Identification of Instruments. Data Science Journal, 2020, 19, .	1.3	17
6	Representing and publishing physical sample descriptions. Computers and Geosciences, 2016, 96, 1-10.	4.2	8
7	Q-SOS – A Sensor Observation Service for Accessing Quality Descriptions of Environmental Data. ISPRS International Journal of Geo-Information, 2015, 4, 1346-1365.	2.9	10
8	A formal model to infer geographic events from sensor observations. International Journal of Geographical Information Science, 2015, 29, 1-27.	4.8	45
9	A COMMON QUALITY ASSESSMENT FRAMEWORK FOR ENVIRONMENTAL OBSERVATION DATA. , 2014, , .		1
10	Sensors Tell More than They Sense: Modeling and Reasoning about Sensor Observations for Understanding Weather Events. International Journal of Sensors, Wireless Communications and Control, 2012, 2, 14-26.	0.7	10
11	Semantic Referencing of Geosensor Data and Volunteered Geographic Information. Semantic Web and Beyond, 2011, , 27-59.	0.1	10
12	Ontology-based context modeling for user-centered Context-aware Services Platform. , 2008, , .		12
13	A context gathering framework for context-aware mobile solutions. , 2007, , .		20