## Gordon S Blair

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/580148/publications.pdf

Version: 2024-02-01

1040056 996975 16 341 9 15 citations h-index g-index papers 16 16 16 359 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Transferable Knowledge for Low-Cost Decision Making in Cloud Environments. IEEE Transactions on Cloud Computing, 2022, 10, 2190-2203.	4.4	5
2	A meta-analysis of phosphatase activity in agricultural settings in response to phosphorus deficiency. Soil Biology and Biochemistry, 2022, 165, 108537.	8.8	22
3	The evolving role of weather types on rainfall chemistry under large reductions in pollutant emissions. Environmental Pollution, 2022, 299, 118905.	7.5	9
4	Our house is on fire. Communications of the ACM, 2022, 65, 38-40.	4.5	4
5	The Alchemy of Trust: The Creative Act of Designing Trustworthy Socio-Technical Systems. , 2022, , .		1
6	The Role of Digital Technologies in Responding to the Grand Challenges of the Natural Environment: The Windermere Accord. Patterns, 2021, 2, 100156.	5.9	6
7	A semantic approach to enable data integration for the domain of flood risk management. Environmental Challenges, 2021, 3, 100064.	4.2	4
8	The real climate and transformative impact of ICT: A critique of estimates, trends, and regulations. Patterns, 2021, 2, 100340.	5.9	143
9	Mapping regional impacts of agricultural expansion on terrestrial carbon storage. Regional Studies, Regional Science, 2021, 8, 336-340.	1.2	2
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10	Tackling the Challenges of 21st-Century Open Science and Beyond: A Data Science Lab Approach. Patterns, 2020, 1, 100103.	5.9	9
10	Tackling the Challenges of 21st-Century Open Science and Beyond: A Data Science Lab Approach. Patterns, 2020, 1, 100103.  A Tale of Two Cities: Reflections on Digital Technology and the Natural Environment. Patterns, 2020, 1, 100068.	<b>5.9 5.9</b>	6
	Patterns, 2020, 1, 100103.  A Tale of Two Cities: Reflections on Digital Technology and the Natural Environment. Patterns, 2020, 1,		
11	Patterns, 2020, 1, 100103.  A Tale of Two Cities: Reflections on Digital Technology and the Natural Environment. Patterns, 2020, 1, 100068.  Rethinking dataâ€driven decision support in flood risk management for a big data age. Journal of Flood	5.9	6
11 12	Patterns, 2020, 1, 100103.  A Tale of Two Cities: Reflections on Digital Technology and the Natural Environment. Patterns, 2020, 1, 100068.  Rethinking dataâ€driven decision support in flood risk management for a big data age. Journal of Flood Risk Management, 2020, 13, e12652.  A Large Ensemble Approach to Quantifying Internal Model Variability Within the WRF Numerical	5.9 3.3	15
11 12 13	Patterns, 2020, 1, 100103.  A Tale of Two Cities: Reflections on Digital Technology and the Natural Environment. Patterns, 2020, 1, 100068.  Rethinking dataâ€driven decision support in flood risk management for a big data age. Journal of Flood Risk Management, 2020, 13, e12652.  A Large Ensemble Approach to Quantifying Internal Model Variability Within the WRF Numerical Model. Journal of Geophysical Research D: Atmospheres, 2020, 125, e2019JD031286.  Data Science of the Natural Environment: A Research Roadmap. Frontiers in Environmental Science,	5.9 3.3 3.3	6 15 16