

Nevil Quinn

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

799
citations

687363

13
h-index

526287

27
g-index

49
all docs

49
docs citations

49
times ranked

1213
citing authors

#	ARTICLE	IF	CITATIONS
1	Remote sensing for drought monitoring & impact assessment: Progress, past challenges and future opportunities. <i>Remote Sensing of Environment</i> , 2019, 232, 111291.	11.0	265
2	Reconstructing multi-decadal variations in fluvial flood risk using atmospheric circulation patterns. <i>Journal of Hydrology</i> , 2013, 487, 109-121.	5.4	64
3	As the climate changes: Intergenerational action-based learning in relation to flood education. <i>Journal of Environmental Education</i> , 2017, 48, 154-171.	1.8	61
4	â€˜Learning for resilience': Developing community capital through flood action groups in urban flood risk settings with lower social capital. <i>International Journal of Disaster Risk Reduction</i> , 2018, 27, 329-342.	3.9	49
5	Water insecurity compounds the global coronavirus crisis. <i>Water International</i> , 2020, 45, 416-422.	1.0	43
6	Assessing Vegetation Response to Soil Moisture Fluctuation under Extreme Drought Using Sentinel-2. <i>Water (Switzerland)</i> , 2018, 10, 838.	2.7	37
7	Modeling the impacts of future LULC and climate change on runoff and sediment yield in a strategic basin in the Caatinga/Atlantic forest ecotone of Brazil. <i>Catena</i> , 2021, 203, 105308.	5.0	36
8	Extreme multi-basin flooding linked with extra-tropical cyclones. <i>Environmental Research Letters</i> , 2017, 12, 114009.	5.2	32
9	Regional rainfall response to the North Atlantic Oscillation (NAO) across Great Britain. <i>Hydrology Research</i> , 2019, 50, 1549-1563.	2.7	20
10	An evaluation of environmental impact assessment in Eritrea. <i>Impact Assessment and Project Appraisal</i> , 2007, 25, 53-63.	1.8	19
11	Toward an analytical framework for understanding complex social-ecological systems when conducting environmental impact assessments in South Africa. <i>Ecology and Society</i> , 2015, 20, .	2.3	19
12	Influence of Man and management of South African estuaries. , 1999, , 289-320.		17
13	Environmental reporting disclosure in South Africa: A comparative study of the expectations of selected groups of preparers and users. <i>Meditari: Accountancy Research</i> , 2005, 13, 17-33.	0.4	16
14	Realizing the value of fluvial geomorphology. <i>International Journal of River Basin Management</i> , 2015, 13, 487-500.	2.7	16
15	Exploring the sensitivity of coastal inundation modelling to DEM vertical error. <i>International Journal of Geographical Information Science</i> , 2018, 32, 1172-1193.	4.8	13
16	Geospatial cluster analysis of the state, duration and severity of drought over Para�ba State, northeastern Brazil. <i>Science of the Total Environment</i> , 2021, 799, 149492.	8.0	13
17	The Identification of Potential Resilient Estuary-based Enterprises to Encourage Economic Empowerment in South Africa: a Toolkit Approach. <i>Ecology and Society</i> , 2012, 17, .	2.3	9
18	A systems approach to risk and resilience analysis in the woody-biomass sector: A case study of the failure of the South African wood pellet industry. <i>Biomass and Bioenergy</i> , 2018, 108, 126-137.	5.7	9

#	ARTICLE	IF	CITATIONS
19	Demystifying academics to enhance universityâ€“business collaborations in environmental science. <i>Geoscience Communication</i> , 2019, 2, 1-23.	0.9	8
20	Spatio-Temporal Variability in North Atlantic Oscillation Monthly Rainfall Signatures in Great Britain. <i>Atmosphere</i> , 2021, 12, 763.	2.3	8
21	Testing the applicability of the SASS5 scoring procedure for assessing wetland health: a case study in the KwaZulu-Natal midlands, South Africa. <i>African Journal of Aquatic Science</i> , 2006, 31, 229-246.	1.1	6
22	Water governance, ecosystems and sustainability: a review of progress in South Africa. <i>Water International</i> , 2012, 37, 760-772.	1.0	6
23	Monthly Rainfall Signatures of the North Atlantic Oscillation and East Atlantic Pattern in Great Britain. <i>Atmosphere</i> , 2021, 12, 1533.	2.3	6
24	Invigorating Hydrological Research Through Journal Publications. <i>Water Resources Research</i> , 2020, 56, .	4.2	5
25	Towards the development of a macroinvertebrate sampling technique for palustrine wetlands in South Africa: a pilot investigation in the KwaZuluNatal midlands. <i>African Journal of Aquatic Science</i> , 2006, 31, 15-23.	1.1	4
26	The Influence of the North Atlantic Oscillation and East Atlantic Pattern on Drought in British Catchments. <i>Frontiers in Environmental Science</i> , 2022, 10, .	3.3	4
27	SOUTH AFRICA'S RESERVE: CHALLENGES AND RECOMMENDATIONS FOR IMPLEMENTING SUSTAINABLE DEVELOPMENT POLICIES. <i>Journal of Environmental Assessment Policy and Management</i> , 2006, 08, 61-83.	7.9	3
28	Joint editorial: Invigorating hydrological research through journal publications. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 5735-5739.	4.9	3
29	Spatio-temporal propagation of North Atlantic Oscillation (NAO) rainfall deviations to streamflow in British catchments. <i>Hydrological Sciences Journal</i> , 2022, 67, 676-688.	2.6	3
30	The Spatio-Temporal Influence of Atmospheric Circulations on Monthly Precipitation in Great Britain. <i>Atmosphere</i> , 2022, 13, 429.	2.3	2
31	Government, business and the public: The role of environmental education in creating sustainable urban places. <i>Environmental Education Research</i> , 2004, 10, 313-329.	2.9	1
32	Analysis of Spray Aid's residue curve for timing fungicide applications for grey leaf spot on maize. <i>South African Journal of Plant and Soil</i> , 2005, 22, 145-148.	1.1	0
33	Invigorating Hydrological Research through Journal Publications. <i>Journal of Hydrometeorology</i> , 2018, 19, 1713-1719.	1.9	0
34	Joint Editorial: Invigorating Hydrological Research through Journal Publications. <i>Vadose Zone Journal</i> , 2018, 17, 180001ed.	2.2	0
35	Invigorating hydrological research through journal publications. <i>Ecohydrology</i> , 2018, 11, e2016.	2.4	0
36	Hydrology: advances in theory and practice. <i>Hydrology Research</i> , 2019, 50, 1463-1463.	2.7	0

#	ARTICLE	IF	CITATIONS
37	Joint editorial: Invigorating hydrological research through journal publications. Proceedings of the International Association of Hydrological Sciences, 0, 380, 3-8.	1.0	0
38	Interception and Surface Storage. , 2019, , 69-85.		0