

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 | 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 |
| 2 | The Spatio-Temporal Influence of Atmospheric Circulations on Monthly Precipitation in Great Britain. <i>Atmosphere</i> , 2022, 13, 429. | 2.3 | 2 |
| 3 | 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 |
| 4 | Spatio-Temporal Variability in North Atlantic Oscillation Monthly Rainfall Signatures in Great Britain. <i>Atmosphere</i> , 2021, 12, 763. | 2.3 | 8 |
| 5 | 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 |
| 6 | 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 |
| 7 | Monthly Rainfall Signatures of the North Atlantic Oscillation and East Atlantic Pattern in Great Britain. <i>Atmosphere</i> , 2021, 12, 1533. | 2.3 | 6 |
| 8 | Invigorating Hydrological Research Through Journal Publications. <i>Water Resources Research</i> , 2020, 56, . | 4.2 | 5 |
| 9 | Water insecurity compounds the global coronavirus crisis. <i>Water International</i> , 2020, 45, 416-422. | 1.0 | 43 |
| 10 | Regional rainfall response to the North Atlantic Oscillation (NAO) across Great Britain. <i>Hydrology Research</i> , 2019, 50, 1549-1563. | 2.7 | 20 |
| 11 | 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 |
| 12 | Demystifying academics to enhance universityâ€business collaborations in environmental science. <i>Geoscience Communication</i> , 2019, 2, 1-23. | 0.9 | 8 |
| 13 | Hydrology: advances in theory and practice. <i>Hydrology Research</i> , 2019, 50, 1463-1463. | 2.7 | 0 |
| 14 | Interception and Surface Storage. , 2019, , 69-85. | | 0 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | Joint editorial: Invigorating hydrological research through journal publications. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 5735-5739. | 4.9 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Invigorating Hydrological Research through Journal Publications. Journal of Hydrometeorology, 2018, 19, 1713-1719. | 1.9 | 0 |
| 20 | Joint Editorial: Invigorating Hydrological Research through Journal Publications. Vadose Zone Journal, 2018, 17, 180001ed. | 2.2 | 0 |
| 21 | Assessing Vegetation Response to Soil Moisture Fluctuation under Extreme Drought Using Sentinel-2. Water (Switzerland), 2018, 10, 838. | 2.7 | 37 |
| 22 | Invigorating hydrological research through journal publications. Ecohydrology, 2018, 11, e2016. | 2.4 | 0 |
| 23 | As the climate changes: Intergenerational action-based learning in relation to flood education. Journal of Environmental Education, 2017, 48, 154-171. | 1.8 | 61 |
| 24 | Extreme multi-basin flooding linked with extra-tropical cyclones. Environmental Research Letters, 2017, 12, 114009. | 5.2 | 32 |
| 25 | Realizing the value of fluvial geomorphology. International Journal of River Basin Management, 2015, 13, 487-500. | 2.7 | 16 |
| 26 | Toward an analytical framework for understanding complex social-ecological systems when conducting environmental impact assessments in South Africa. Ecology and Society, 2015, 20, . | 2.3 | 19 |
| 27 | Reconstructing multi-decadal variations in fluvial flood risk using atmospheric circulation patterns. Journal of Hydrology, 2013, 487, 109-121. | 5.4 | 64 |
| 28 | Water governance, ecosystems and sustainability: a review of progress in South Africa. Water International, 2012, 37, 760-772. | 1.0 | 6 |
| 29 | The Identification of Potential Resilient Estuary-based Enterprises to Encourage Economic Empowerment in South Africa: a Toolkit Approach. Ecology and Society, 2012, 17, . | 2.3 | 9 |
| 30 | An evaluation of environmental impact assessment in Eritrea. Impact Assessment and Project Appraisal, 2007, 25, 53-63. | 1.8 | 19 |
| 31 | Towards the development of a macroinvertebrate sampling technique for palustrine wetlands in South Africa: a pilot investigation in the KwaZulu-Natal midlands. African Journal of Aquatic Science, 2006, 31, 15-23. | 1.1 | 4 |
| 32 | Testing the applicability of the SASS5 scoring procedure for assessing wetland health: a case study in the KwaZulu-Natal midlands, South Africa. African Journal of Aquatic Science, 2006, 31, 229-246. | 1.1 | 6 |
| 33 | SOUTH AFRICA'S RESERVE: CHALLENGES AND RECOMMENDATIONS FOR IMPLEMENTING SUSTAINABLE DEVELOPMENT POLICIES. Journal of Environmental Assessment Policy and Management, 2006, 08, 61-83. | 7.9 | 3 |
| 34 | Environmental reporting disclosure in South Africa: A comparative study of the expectations of selected groups of preparers and users. Meditari: Accountancy Research, 2005, 13, 17-33. | 0.4 | 16 |
| 35 | Analysis of Spray Aid's residue curve for timing fungicide applications for grey leaf spot on maize. South African Journal of Plant and Soil, 2005, 22, 145-148. | 1.1 | 0 |
| 36 | Government, business and the public: The role of environmental education in creating sustainable urban places. Environmental Education Research, 2004, 10, 313-329. | 2.9 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Influence of Man and management of South African estuaries. , 1999, , 289-320. | | 17 |
| 38 | Joint editorial: Invigorating hydrological research through journal publications. Proceedings of the International Association of Hydrological Sciences, 0, 380, 3-8. | 1.0 | 0 |