

# Julius Kipkemboi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3856593/publications.pdf>

Version: 2024-02-01

22  
papers

417  
citations

933447

10  
h-index

839539

18  
g-index

23  
all docs

23  
docs citations

23  
times ranked

462  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Macroinvertebrate functional feeding groups in Kenyan highland streams: evidence for a diverse shredder guild. <i>Freshwater Science</i> , 2014, 33, 435-450.  | 1.8 | 101       |
| 2  | Litter processing and shredder distribution as indicators of riparian and catchment influences on ecological health of tropical streams. <i>Ecological Indicators</i> , 2014, 46, 23-37.   | 6.3 | 46        |
| 3  | A synthesis of past, current and future research for protection and management of papyrus ( <i>Cyperus</i> ) Tj ETQq1 1 0,784314 rgBT /Ove   | 1.5 | 37        |
| 4  | Linking Hydrology, Ecosystem Function, and Livelihood Outcomes in African Papyrus Wetlands Using a Bayesian Network Model. <i>Wetlands</i> , 2013, 33, 381-397.  | 1.5 | 36        |
| 5  | Integration of smallholder wetland aquaculture?agriculture systems (fingerponds) into riparian farming systems on the shores of Lake Victoria, Kenya: socio-economics and livelihoods. <i>Geographical Journal</i> , 2007, 173, 257-272. | 3.1 | 29        |
| 6  | The ecology of livelihoods in East African papyrus wetlands (ECOLIVE). <i>Reviews in Environmental Science and Biotechnology</i> , 2011, 10, 291-300.  | 8.1 | 28        |
| 7  | Socio-Economic Determinants of Land Use/Cover Change in Wetlands in East Africa: A Case Study Analysis of the Anyiko Wetland, Kenya. <i>Frontiers in Environmental Science</i> , 2020, 7, .  | 3.3 | 22        |
| 8  | Papyrus Wetlands. , 2018, , 183-197.   |     | 20        |
| 9  | Effects of water depth and livelihood activities on plant species composition and diversity in Nyando floodplain wetland, Kenya. <i>Wetlands Ecology and Management</i> , 2014, 22, 177-189.   | 1.5 | 18        |
| 10 | Evaluation of nitrogen cycling and fish production in seasonal ponds (â€“Fingerpondsâ€™) in Lake Victoria wetlands, East Africa using a dynamic simulation model. <i>Aquaculture Research</i> , 2010, 42, 74-90.                         | 1.8 | 12        |
| 11 | Hydrology and the functioning of seasonal wetland aquacultureâ€“agriculture systems (Fingerponds) at the shores of Lake Victoria, Kenya. <i>Aquacultural Engineering</i> , 2007, 37, 202-214.  | 3.1 | 11        |
| 12 | Conservation of Highland Streams in Kenya: The Importance of the Socio-Economic Dimension in Effective Management of Resources. <i>Freshwater Reviews: A Journal of the Freshwater Biological Association</i> , 2009, 2, 153-165.        | 1.0 | 11        |
| 13 | Distributional Patterns of Diatoms and <i>Limnodrilus Oligochaetes</i> in a Kenyan Dry Streambed Following the 1999-2000 Drought Conditions. <i>International Review of Hydrobiology</i> , 2005, 90, 185-200.                            | 0.9 | 10        |
| 14 | Environmental impact of seasonal integrated aquaculture ponds ('fingerponds') in the wetlands of Lake Victoria, Kenya: an assessment, with the aid of Bayesian Networks. <i>African Journal of Aquatic Science</i> , 2007, 32, 219-234.  | 1.1 | 7         |
| 15 | Enhancing the fish production potential of Lake Victoria papyrus wetlands, Kenya, using seasonal flood-dependent ponds. <i>Wetlands Ecology and Management</i> , 2010, 18, 471-483.  | 1.5 | 7         |
| 16 | Assessment of Greenhouse Gases Emission in Smallholder Rice Paddies Converted From Anyiko Wetland, Kenya. <i>Frontiers in Environmental Science</i> , 2020, 8, .   | 3.3 | 5         |
| 17 | Vascular Plants in Eastern Africa Rift Valley Saline Wetlands. , 2016, , 285-293.  |     | 3         |
| 18 | Papyrus Wetlands. , 2016, , 1-15.  |     | 3         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | The effect of seasonal flooding and livelihood activities on retention of nitrogen and phosphorus in <i>Cyperus papyrus</i> wetlands, the role of aboveground biomass. <i>Hydrobiologia</i> , 2021, 848, 4135-4152. | 2.0 | 2         |
| 20 | Land-use impacts on small-scale Mpologoma wetland fishery, eastern Uganda: A socio-economic perspective. <i>Lakes and Reservoirs: Research and Management</i> , 2014, 19, 280-292.                                  | 0.9 | 1         |
| 21 | Response of endemic <i>Clarias</i> species life-history biometrics to land use around the papyrus-dominated Mpologoma riverine wetland, Uganda. <i>African Journal of Aquatic Science</i> , 2014, 39, 249-261.      | 1.1 | 0         |
| 22 | Sustainable Use of Papyrus from Lake Victoria, Kenya. , 2018, , 1113-1124.  |     | 0         |