

Bernard Ky Kirui

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

373
citations

1163117

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996975

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16
docs citations

16
times ranked

514
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Multiple impact pathways of the 2015–2016 El Niño in coastal Kenya. <i>Ambio</i> , 2021, 50, 174-189. | 5.5 | 6 |
| 2 | Land Use and Land Cover Change along River Lumi Riparian Ecosystem in Kenya: Implications on Local Livelihoods. <i>Open Journal of Forestry</i> , 2021, 11, 206-221. | 0.3 | 0 |
| 3 | Mangrove cover and cover change analysis in the transboundary area of Kenya and Tanzania during 1986–2016. <i>Journal of the Indian Ocean Region</i> , 2019, 15, 157-176. | 0.6 | 11 |
| 4 | Variations in forest structure, tree species diversity and above-ground biomass in edges to interior cores of fragmented forest patches of Taita Hills, Kenya. <i>Forest Ecology and Management</i> , 2019, 440, 48-60. | 3.2 | 19 |
| 5 | Impacts of forest management type and season on soil carbon fluxes in Eastern Mau Forest, Kenya. <i>African Journal of Ecology</i> , 2019, 57, 113-121. | 0.9 | 2 |
| 6 | Interactions between native tree species and environmental variables along forest edge-interior gradient in fragmented forest patches of Taita Hills, Kenya. <i>Forest Ecology and Management</i> , 2018, 409, 789-798. | 3.2 | 15 |
| 7 | Assessment of catfish (<i>Clarias gariepinus</i>) stock in Lake Baringo, Kenya. <i>Lakes and Reservoirs: Research and Management</i> , 2017, 22, 48-55. | 0.9 | 1 |
| 8 | Spatial variability of the rate of organic carbon mineralization in a sewage-impacted mangrove forest, Mikindani, Kenya. <i>Journal of Soils and Sediments</i> , 2015, 15, 2466-2475. | 3.0 | 5 |
| 9 | Species mixing boosts root yield in mangrove trees. <i>Oecologia</i> , 2013, 172, 271-278. | 2.0 | 42 |
| 10 | Importance and Dynamics of the Mangroves in Kenya. <i>Developments in Earth Surface Processes</i> , 2013, 16, 193-198. | 2.8 | 1 |
| 11 | Vegetation. <i>Developments in Earth Surface Processes</i> , 2013, , 133-163. | 2.8 | 4 |
| 12 | Effects of species richness, identity and environmental variables on growth in planted mangroves in Kenya. <i>Marine Ecology - Progress Series</i> , 2012, 465, 1-10. | 1.9 | 9 |
| 13 | Intra- and interspecific facilitation in mangroves may increase resilience to climate change threats. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 2127-2135. | 4.0 | 90 |
| 14 | Allometry and biomass distribution in replanted mangrove plantations at Gazi Bay, Kenya. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2009, 19, S63. | 2.0 | 40 |
| 15 | Influence of species richness and environmental context on early survival of replanted mangroves at Gazi bay, Kenya. <i>Hydrobiologia</i> , 2008, 603, 171-181. | 2.0 | 31 |
| 16 | Below-ground root yield and distribution in natural and replanted mangrove forests at Gazi bay, Kenya. <i>Forest Ecology and Management</i> , 2008, 256, 1290-1297. | 3.2 | 97 |