Cornelius C Rimayi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers206
citations7
h-index10
g-index10
ext. papers265
ext. citations6
avg, IF3.33
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 10 | Survey of bioavailable PCDDs, PCDFs, dioxin-like PCBs, and PBBs in air, water, and sediment media using semipermeable membrane devices (SPMDs) deployed in the Hartbeespoort Dam area, South Africa <i>Environmental Monitoring and Assessment</i> , 2022 , 194, 117 | 3.1 | O |
| 9 | Poly- and perfluoroalkyl substances (PFASs) in sediment samples from Roodeplaat and Hartbeespoort Dams, South Africa. <i>Emerging Contaminants</i> , 2020 , 6, 367-375 | 5.8 | 2 |
| 8 | Use of the Chemcatcher passive sampler and time-of-flight mass spectrometry to screen for emerging pollutants in rivers in Gauteng Province of South Africa. <i>Environmental Monitoring and Assessment</i> , 2019 , 191, 388 | 3.1 | 30 |
| 7 | Organ-specific bioaccumulation of PCBs and PAHs in African sharptooth catfish (Clarias gariepinus) and common carp (Cyprinus carpio) from the Hartbeespoort Dam, South Africa. <i>Environmental Monitoring and Assessment</i> , 2019 , 191, 700 | 3.1 | 6 |
| 6 | Effects of environmentally relevant sub-chronic atrazine concentrations on African clawed frog (Xenopus laevis) survival, growth and male gonad development. <i>Aquatic Toxicology</i> , 2018 , 199, 1-11 | 5.1 | 28 |
| 5 | Contaminants of emerging concern in the Hartbeespoort Dam catchment and the uMngeni River estuary 2016 pollution incident, South Africa. <i>Science of the Total Environment</i> , 2018 , 627, 1008-1017 | 10.2 | 62 |
| 4 | Seasonal variation of chloro-s-triazines in the Hartbeespoort Dam catchment, South Africa. <i>Science of the Total Environment</i> , 2018 , 613-614, 472-482 | 10.2 | 25 |
| 3 | Source characterisation and distribution of selected PCBs, PAHs and alkyl PAHs in sediments from the Klip and Jukskei Rivers, South Africa. <i>Environmental Monitoring and Assessment</i> , 2017 , 189, 327 | 3.1 | 14 |
| 2 | Distribution of 2,3,7,8-substituted polychlorinated dibenzo-p-dioxin and polychlorinated dibenzofurans in the Jukskei and Klip/Vaal catchment areas in South Africa. <i>Chemosphere</i> , 2016 , 145, 314-21 | 8.4 | 10 |
| 1 | Alternative calibration techniques for counteracting the matrix effects in GC-MS-SPE pesticide residue analysis - a statistical approach. <i>Chemosphere</i> , 2015 , 118, 35-43 | 8.4 | 29 |