

Piet Stoffelen

List of Publications by Year in descending order

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15
papers

671
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1039406

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times ranked

877
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Targeted and Untargeted Mass Spectrometry-Based Metabolomics for Chemical Profiling of Three Coffee Species. <i>Molecules</i> , 2022, 27, 3152. | 1.7 | 5 |
| 2 | Phylogenomic analysis clarifies the evolutionary origin of <i>Coffea arabica</i> . <i>Journal of Systematics and Evolution</i> , 2021, 59, 953-963. | 1.6 | 16 |
| 3 | Genetic diversity of native and cultivated Ugandan Robusta coffee (<i>Coffea canephora</i> Pierre ex A.) Tj ETQq1 1 0.784314 rgBT /Overlo e0245965. | 1.1 | 20 |
| 4 | When xylarium and herbarium meet: linking Tervuren xylarium wood samples with their herbarium specimens at Meise Botanic Garden. <i>Biodiversity Data Journal</i> , 2021, 9, e62329. | 0.4 | 1 |
| 5 | Coffee Leaves: An Upcoming Novel Food?. <i>Planta Medica</i> , 2021, 87, 949-963. | 0.7 | 6 |
| 6 | Quality control of natural resins used in historical European lacquer reconstructions with some reflections on the composition of sandarac resin (<i>Tetraclinis articulata</i> (Vahl) Mast.). <i>Journal of Analytical and Applied Pyrolysis</i> , 2021, 158, 105159. | 2.6 | 2 |
| 7 | Genetic diversity of wild and cultivated <i>Coffea canephora</i> in northeastern DR Congo and the implications for conservation. <i>American Journal of Botany</i> , 2021, 108, 2425-2434. | 0.8 | 14 |
| 8 | Complex evolutionary history of coffees revealed by full plastid genomes and 28,800 nuclear SNP analyses, with particular emphasis on <i>Coffea canephora</i> (Robusta coffee). <i>Molecular Phylogenetics and Evolution</i> , 2020, 151, 106906. | 1.2 | 13 |
| 9 | Development and evaluation of a genome-wide Coffee 8.5K <i>scn</i> SNP array and its application for high-density genetic mapping and for investigating the origin of <i>Coffea arabica</i> L.. <i>Plant Biotechnology Journal</i> , 2019, 17, 1418-1430. | 4.1 | 41 |
| 10 | Genotyping-by-sequencing provides the first well-resolved phylogeny for coffee (<i>Coffea</i>) and insights into the evolution of caffeine content in its species. <i>Molecular Phylogenetics and Evolution</i> , 2017, 109, 351-361. | 1.2 | 59 |
| 11 | Exploring the floristic diversity of tropical Africa. <i>BMC Biology</i> , 2017, 15, 15. | 1.7 | 109 |
| 12 | Reproductive isolation, gene flow and speciation in the former <i>Coffea</i> subgenus: a review. <i>Trees - Structure and Function</i> , 2016, 30, 597-608. | 0.9 | 14 |
| 13 | <i>Coffea anthonyi</i> , a new self-compatible Central African coffee species, closely related to an ancestor of <i>Coffea arabica</i> . <i>Taxon</i> , 2009, 58, 133-140. | 0.4 | 20 |
| 14 | An annotated taxonomic conspectus of the genus <i>Coffea</i> (Rubiaceae). <i>Botanical Journal of the Linnean Society</i> , 2006, 152, 465-512. | 0.8 | 347 |
| 15 | Managing a Mass Digitization Project at Meise Botanic Garden: From Start to Finish. <i>Biodiversity Information Science and Standards</i> , 0, 2, e25912. | 0.0 | 1 |