Piet Stoffelen

List of Publications by Year
in descending order

15	671	1039880 9	1058333 14
papers	citations	h-index	g-index

17	17	17	877
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An annotated taxonomic conspectus of the genus Coffea (Rubiaceae). Botanical Journal of the Linnean Society, 2006, 152, 465-512.	0.8	347
2	Exploring the floristic diversity of tropical Africa. BMC Biology, 2017, 15, 15.	1.7	109
3	Genotyping-by-sequencing provides the first well-resolved phylogeny for coffee (Coffea) and insights into the evolution of caffeine content in its species. Molecular Phylogenetics and Evolution, 2017, 109, 351-361.	1.2	59
4	Development and evaluation of a genomeâ€wide Coffee 8.5K <scp>SNP</scp> array and its application for highâ€density genetic mapping and for investigating the origin of Coffea arabica L.. Plant Biotechnology Journal, 2019, 17, 1418-1430.	4.1	41
5	Coffea anthonyi, a new selfâ€compatible Central African coffee species, closely related to an ancestor of Coffea arabica. Taxon, 2009, 58, 133-140.	0.4	20
6	Genetic diversity of native and cultivated Ugandan Robusta coffee (Coffea canephora Pierre ex A.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 e0245965.	1.1	20
7	Phylogenomic analysis clarifies the evolutionary origin of Coffea arabica. Journal of Systematics and Evolution, 2021, 59, 953-963.	1.6	16
8	Reproductive isolation, gene flow and speciation in the former Coffea subgenus: a review. Trees - Structure and Function, 2016, 30, 597-608.	0.9	14
9	Genetic diversity of wild and cultivated Coffea canephora in northeastern DR Congo and the implications for conservation. American Journal of Botany, 2021, 108, 2425-2434.	0.8	14
10	Complex evolutionary history of coffees revealed by full plastid genomes and 28,800 nuclear SNP analyses, with particular emphasis on Coffea canephora (Robusta coffee). Molecular Phylogenetics and Evolution, 2020, 151, 106906.	1.2	13
11	Coffee Leaves: An Upcoming Novel Food?. Planta Medica, 2021, 87, 949-963.	0.7	6
12	Targeted and Untargeted Mass Spectrometry-Based Metabolomics for Chemical Profiling of Three Coffee Species. Molecules, 2022, 27, 3152.	1.7	5
13	Quality control of natural resins used in historical European lacquer reconstructions with some reflections on the composition of sandarac resin (Tetraclinis articulata (Vahl) Mast.). Journal of Analytical and Applied Pyrolysis, 2021, 158, 105159.	2.6	2
14	When xylarium and herbarium meet: linking Tervuren xylarium wood samples with their herbarium specimens at Meise Botanic Garden. Biodiversity Data Journal, 2021, 9, e62329.	0.4	1
15	Managing a Mass Digitization Project at Meise Botanic Garden: From Start to Finish. Biodiversity Information Science and Standards, 0, 2, e25912.	0.0	1