

# Victor Deklerck

## List of Publications by Citations

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**Version:** 2024-04-27

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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.

8

papers

60

citations

4

h-index

7

g-index

12

ext. papers

86

ext. citations

4.1

avg, IF

1.76

L-index

#	Paper	IF	Citations
8	Comparison of species classification models of mass spectrometry data: Kernel Discriminant Analysis vs Random Forest; A case study of Afrormosia ( <i>Pericopsis elata</i> (Harms) Meeuwen). <i>Rapid Communications in Mass Spectrometry</i> , <b>2017</b> , 31, 1582-1588	2.2	16
7	Wood Density Profiles and Their Corresponding Tissue Fractions in Tropical Angiosperm Trees. <i>Forests</i> , <b>2018</b> , 9, 763	2.8	15
6	A protocol for automated timber species identification using metabolome profiling. <i>Wood Science and Technology</i> , <b>2019</b> , 53, 953-965	2.5	10
5	Rate of forest recovery after fire exclusion on anthropogenic savannas in the Democratic Republic of Congo. <i>Biological Conservation</i> , <b>2019</b> , 233, 118-130	6.2	7
4	Assessing the natural durability of xylarium specimens: mini-block testing and chemical fingerprinting for small-sized samples. <i>Wood Science and Technology</i> , <b>2020</b> , 54, 981-1000	2.5	4
3	Chemical Fingerprinting of Wood Sampled along a Pith-to-Bark Gradient for Individual Comparison and Provenance Identification. <i>Forests</i> , <b>2020</b> , 11, 107	2.8	4
2	Sleeping beauties in materials science: unlocking the value of xylarium specimens in the search for timbers of the future. <i>Holzforschung</i> , <b>2019</b> , 73, 889-897	2	2
1	Timber identification of <i>Autranella</i> , <i>Baillonella</i> and <i>Tieghemella</i> in the taxonomically challenging Sapotaceae family. <i>Plant Methods</i> , <b>2021</b> , 17, 64	5.8	0