

# Arne Mertens

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8747529/publications.pdf>

Version: 2024-02-01

11  
papers

133  
citations

1478505

6  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

176  
citing authors

#	ARTICLE	IF	CITATIONS
1	A large-scale species level dated angiosperm phylogeny for evolutionary and ecological analyses. Biodiversity Data Journal, 2020, 8, e39677.	0.8	47
2	Conservation status assessment of banana crop wild relatives using species distribution modelling. Diversity and Distributions, 2021, 27, 729-746.	4.1	20
3	The impact of floral morphology on genetic differentiation in two closely related biennial plant species. AoB PLANTS, 2018, 10, ply051.	2.3	15
4	Genetic diversity and core subset selection in <i>ex situ</i> seed collections of the banana crop wild relative <i>Musa balbisiana</i> . Plant Genetic Resources: Characterisation and Utilisation, 2019, 17, 536-544.	0.8	12
5	Genetic diversity and structure of <i>Musa balbisiana</i> populations in Vietnam and its implications for the conservation of banana crop wild relatives. PLoS ONE, 2021, 16, e0253255.	2.5	11
6	Regulation of seed germination by diurnally alternating temperatures in disturbance-adapted banana crop wild relatives ( <i>Musa acuminata</i> ). Seed Science Research, 2020, 30, 238-248.	1.7	8
7	Maximizing genetic representation in seed collections from populations of self and cross-pollinated banana wild relatives. BMC Plant Biology, 2021, 21, 415.	3.6	6
8	Banana seed genetic resources for food security: Status, constraints, and future priorities. Food and Energy Security, 2022, 11, e345.	4.3	6
9	Diversity of <i>Fusarium</i> associated banana wilt in northern Viet Nam. MycoKeys, 2022, 87, 53-76.	1.9	4
10	OUP accepted manuscript. , 2022, 10, coab099.		2
11	Phylogeography and conservation gaps of <i>Musa balbisiana</i> Colla genetic diversity revealed by microsatellite markers. Genetic Resources and Crop Evolution, 2022, 69, 2515-2534.	1.6	2