Jean-Christophe Pintaud

List of Publications by Year
in descending order

32	1,261	361045 20	433756 31
papers	citations	h-index	g-index

32	32	32	1467
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genetic structuring in a Neotropical palm analyzed through an Andean orogenesisâ€scenario. Ecology and Evolution, 2018, 8, 8030-8042.	0.8	10
2	Up and Down the Blind Alley: Population Divergence with Scant Gene Flow in an Endangered Tropical Lineage of Andean Palms (Ceroxylon quindiuense Clade: Ceroxyloideae). Journal of Heredity, 2017, 108, 288-298.	1.0	12
3	The Discovery of Wild Date Palms in Oman Reveals a Complex Domestication History Involving Centers in the Middle East and Africa. Current Biology, 2017, 27, 2211-2218.e8.	1.8	63
4	Dry season characteristics in western Amazonia underlie the divergence of Astrocaryum section Huicungo (Arecaceae) and evaluation of potential anatomical adaptations. Botanical Journal of the Linnean Society, 2017, 185, 291-306.	0.8	3
5	Diversity of Algerian oases date palm (Phoenix dactylifera L., Arecaceae): Heterozygote excess and cryptic structure suggest farmer management had a major impact on diversity. PLoS ONE, 2017, 12, e0175232.	1.1	26
6	Phylogenetic analysis ofAttalea(Arecaceae): insights into the historical biogeography of a recently diversified Neotropical plant group. Botanical Journal of the Linnean Society, 2016, 182, 287-302.	0.8	26
7	Phylogenetics and diversification history of African rattans (Calamoideae, Ancistrophyllinae). Botanical Journal of the Linnean Society, 2016, 182, 256-271.	0.8	23
8	The Neogene rise of the tropical Andes facilitated diversification of wax palms (Ceroxylon:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 the Linnean Society, 2016, 182, 303-317.	0.8	38
9	The Domestication Syndrome in Phoenix dactylifera Seeds: Toward the Identification of Wild Date Palm Populations. PLoS ONE, 2016, 11, e0152394.	1.1	37
10	Genetic structure of the date palm (Phoenix dactylifera) in the Old World reveals a strong differentiation between eastern and western populations. Annals of Botany, 2015, 116, 101-112.	1.4	72
11	Palm diversification in two geologically contrasting regions of western Amazonia. Journal of Biogeography, 2015, 42, 1503-1513.	1.4	16
12	A phylogenetic analysis of palm subtribe Archontophoenicinae (Arecaceae) based on 14 DNA regions. Botanical Journal of the Linnean Society, 2014, 175, 469-481.	0.8	6
13	In silico mining of microsatellites in coding sequences of the date palm (Arecaceae) genome, characterization, and transferability. Applications in Plant Sciences, 2014, 2, 1300058.	0.8	26
14	Floral structure and development in the monoecious palm Gaussia attenuata (Arecaceae; Arecoideae). Annals of Botany, 2014, 114, 1483-1495.	1.4	17
15	Cenozoic colonization and diversification patterns of tropical American palms: evidence fromAstrocaryum(Arecaceae). Botanical Journal of the Linnean Society, 2013, 171, 120-139.	0.8	76
16	Maleâ€specific <scp>DNA</scp> markers provide genetic evidence of an <scp>XY</scp> chromosome system, a recombination arrest and allow the tracing of paternal lineages in date palm. New Phytologist, 2013, 197, 409-415.	3.5	88
17	The chloroplast DNA locus psbZ-trnfM as a potential barcode marker in Phoenix L. (Arecaceae). ZooKeys, 2013, 365, 71-82.	0.5	22
18	Juvenile Resilience and Adult Longevity Explain Residual Populations of the Andean Wax Palm Ceroxylon quindiuense after Deforestation. PLoS ONE, 2013, 8, e74139.	1.1	12

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19	Insights into the historical biogeography of the date palm (Phoenix dactyliferaL.) using geometric morphometry of modern and ancient seeds. Journal of Biogeography, 2012, 39, 929-941.	1.4	75
20	Phylogeny and divergence times of Bactridinae (Arecaceae, Palmae) based on plastid and nuclear DNA sequences. Taxon, 2011, 60, 485-498.	0.4	44
21	A Revision of the Large-Flowered Group of Basselinia Vieill. sect. Taloua H. E. Moore & Uhl (Arecaceae). Candollea, 2011, 66, 147.	0.1	3
22	Disturbance and Resilience in Tropical American Palm Populations and Communities. Botanical Review, The, 2011, 77, 426-461.	1.7	43
23	Floral Structure in the Neotropical Palms Chelyocarpus Dammer, Cryosophila Blume and Itaya H. E. Moore (Arecaceae). Candollea, 2011, 66, 65.	0.1	3
24	Phylogenetic relationships among arecoid palms (Arecaceae: Arecoideae). Annals of Botany, 2011, 108, 1417-1432.	1.4	97
25	A family portrait: unravelling the complexities of palms. Annals of Botany, 2011, 108, 1387-1389.	1.4	9
26	Phylogenetic utility of the nuclear genes AGAMOUS 1 and PHYTOCHROME B in palms (Arecaceae): an example within Bactridinae. Annals of Botany, 2011, 108, 1433-1444.	1.4	40
27	A Set of 100 Chloroplast DNA Primer Pairs to Study Population Genetics and Phylogeny in Monocotyledons. PLoS ONE, 2011, 6, e19954.	1.1	89
28	Oenocarpus bataua Mart. (Arecaceae): Rediscovering a Source of High Oleic Vegetable Oil from Amazonia. JAOCS, Journal of the American Oil Chemists' Society, 2010, 87, 167-172.	0.8	44
29	ModÃ¨le de domestication et structure de lâ€™agrobiodiversitÃ© du palmier dattier (Phoenix dactylifera L.). , 2010, , 107-111.		1
30	A revision of the palm genera (Arecaceae) of New Caledonia. Kew Bulletin, 2008, 63, 61-73.	0.4	17
31	A new subfamily classification of the palm family (Arecaceae): evidence from plastid DNA phylogeny. Botanical Journal of the Linnean Society, 2006, 151, 15-38.	0.8	171
32	Variation in species composition, abundance and microhabitat preferences among western Amazonian terra firme palm communities. Botanical Journal of the Linnean Society, 2006, 151, 127-140.	0.8	52