

Christophe Petit

List of Publications by Year in descending order

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12
papers

795
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1030
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary consequences of diploid–polyploid hybrid zones in wild species. <i>Trends in Ecology and Evolution</i> , 1999, 14, 306-311.	8.7	220
2	Life history variation in the heavy metal tolerant plant <i>Thlaspi caerulescens</i> growing in a network of contaminated and noncontaminated sites in southern France: role of gene flow, selection and phenotypic plasticity. <i>New Phytologist</i> , 2007, 173, 199-215.	7.3	110
3	Variation in flowering phenology and selfing rate across a contact zone between diploid and tetraploid <i>Arrhenatherum elatius</i> (Poaceae). <i>Heredity</i> , 1997, 79, 31-40.	2.6	96
4	Gene flow and local adaptation in two endemic plant species. <i>Biological Conservation</i> , 2001, 100, 21-34.	4.1	84
5	Species diversity and ecological range in relation to ploidy level in the flora of the Pyrenees. <i>Evolutionary Ecology</i> , 1999, 13, 45-65.	1.2	82
6	Variation in Phenotypic Response to Light Availability between Diploid and Tetraploid Populations of the Perennial Grass <i>Arrhenatherum Elatius</i> from Open and Woodland Sites. <i>Journal of Ecology</i> , 1997, 85, 657.	4.0	62
7	Phenotypic selection and population differentiation in relation to habitat heterogeneity in <i>Arrhenatherum elatius</i> (Poaceae). <i>Journal of Ecology</i> , 1998, 86, 829-840.	4.0	40
8	Consequences of Low Mate Availability in the Rare Self-Incompatible Species <i>Brassica insularis</i> . <i>Conservation Biology</i> , 2008, 22, 216-221.	4.7	33
9	Phenotypic plasticity in relation to ploidy level and corm production in the perennial grass <i>Arrhenatherum elatius</i> . <i>Canadian Journal of Botany</i> , 1996, 74, 1964-1973.	1.1	28
10	Lower selfing rates in metalicolous populations than in non-metallicolous populations of the pseudometallophyte <i>Noccaea caerulescens</i> (Brassicaceae) in Southern France. <i>Annals of Botany</i> , 2016, 117, 507-519.	2.9	19
11	Interaction of climate, demography and genetics: a ten-year study of <i>Brassica insularis</i> , a narrow endemic Mediterranean species. <i>Conservation Genetics</i> , 2010, 11, 509-526.	1.5	12
12	Variation in flowering phenology and selfing rate across a contact zone between diploid and tetraploid <i>Arrhenatherum elatius</i> (Poaceae). <i>Heredity</i> , 1997, 79, 31-40.	2.6	9