

Alessia Guggisberg

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

863
citations

687363

13
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

1566
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequencing of the genus <i>Arabidopsis</i> identifies a complex history of nonbifurcating speciation and abundant trans-specific polymorphism. <i>Nature Genetics</i> , 2016, 48, 1077-1082.	21.4	198
2	RAD in the realm of next-generation sequencing technologies. <i>Molecular Ecology</i> , 2011, 20, no-no.	3.9	120
3	Evolution of biogeographic patterns, ploidy levels, and breeding systems in a diploid–polyploid species complex of <i>Primula</i> . <i>New Phytologist</i> , 2006, 171, 617-632.	7.3	97
4	Origin of Mediterranean insular endemics in the Boraginales: integrative evidence from molecular dating and ancestral area reconstruction. <i>Journal of Biogeography</i> , 2009, 36, 1282-1296.	3.0	91
5	Disentangling Reticulate Evolution in an Arctic–Alpine Polyploid Complex. <i>Systematic Biology</i> , 2009, 58, 55-73.	5.6	80
6	Genomics of Compositae weeds: EST libraries, microarrays, and evidence of introgression. <i>American Journal of Botany</i> , 2012, 99, 209-218.	1.7	80
7	Allopolyploid Origin of the Mediterranean Endemic, <i>Centaurium bianoris</i> (Gentianaceae), Inferred by Molecular Markers. <i>Systematic Botany</i> , 2006, 31, 368-379.	0.5	34
8	Transcriptome divergence between introduced and native populations of Canada thistle, <i>Cirsium arvense</i> . <i>New Phytologist</i> , 2013, 199, 595-608.	7.3	34
9	Invasion history of North American Canada thistle, <i>Cirsium arvense</i> . <i>Journal of Biogeography</i> , 2012, 39, 1919-1931.	3.0	30
10	Genomic Origin and Organization of the Allopolyploid <i>Primula egaliksensis</i> Investigated by in situ Hybridization. <i>Annals of Botany</i> , 2008, 101, 919-927.	2.9	28
11	Exogenous selection rather than cytonuclear incompatibilities shapes asymmetrical fitness of reciprocal <i>A. thaliana</i> hybrids. <i>Ecology and Evolution</i> , 2015, 5, 1734-1745.	1.9	27
12	Effects of Pleistocene glaciations on the genetic structure of <i>Saxifraga florulenta</i> (Saxifragaceae), a rare endemic of the Maritime Alps. <i>Taxon</i> , 2009, 58, 532-543.	0.7	20
13	The genomic basis of adaptation to calcareous and siliceous soils in <i>Arabidopsis lyrata</i> . <i>Molecular Ecology</i> , 2018, 27, 5088-5103.	3.9	20
14	Genetically Based Trait Differentiation but Lack of Trade-offs between Stress Tolerance and Performance in Introduced Canada Thistle. <i>Plant Communications</i> , 2020, 1, 100116.	7.7	4