

Peter E Smouse

List of Publications by Year in Descending Order

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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.

12
papers

18,760
citations

11
h-index

12
g-index

12
ext. papers

21,576
ext. citations

4.7
avg, IF

7.6
L-index

#	Paper	IF	Citations
12	Converting quadratic entropy to diversity: Both animals and alleles are diverse, but some are more diverse than others. <i>PLoS ONE</i> , 2017 , 12, e0185499	3.7	24
11	An informational diversity framework, illustrated with sexually deceptive orchids in early stages of speciation. <i>Molecular Ecology Resources</i> , 2015 , 15, 1375-84	8.4	34
10	Impact of asymmetric male and female gamete dispersal on allelic diversity and spatial genetic structure in valley oak (<i>Quercus lobata</i> NÉ). <i>Evolutionary Ecology</i> , 2015 , 29, 927-945	1.8	22
9	Use of alpha, beta, and gamma diversity measures to characterize seed dispersal by animals. <i>American Naturalist</i> , 2012 , 180, 719-32	3.7	22
8	GenALEX 6.5: genetic analysis in Excel. Population genetic software for teaching and research--an update. <i>Bioinformatics</i> , 2012 , 28, 2537-9	7.2	8361
7	Influence of acorn woodpecker social behaviour on transport of coast live oak (<i>Quercus agrifolia</i>) acorns in a southern California oak savanna. <i>Journal of Ecology</i> , 2010 , 98, 561-572	6	25
6	Relative contribution of contemporary pollen and seed dispersal to the effective parental size of seedling population of California valley oak (<i>Quercus lobata</i> , NÉ). <i>Molecular Ecology</i> , 2009 , 18, 3967-79	5.7	57
5	Comparison of clonal diversity in mountain and Piedmont populations of <i>Trillium cuneatum</i> (Melanthiaceae-Trilliaceae), a forest understory species. <i>American Journal of Botany</i> , 2008 , 95, 1254-61	2.7	17
4	genalex 6: genetic analysis in Excel. Population genetic software for teaching and research. <i>Molecular Ecology Notes</i> , 2006 , 6, 288-295		10090
3	A novel approach to an old problem: tracking dispersed seeds. <i>Molecular Ecology</i> , 2005 , 14, 3585-95	5.7	86
2	Patterns of molecular variation. II. associations of electrophoretic mobility and larval substrate within species of the <i>Drosophila mulleri</i> complex. <i>Genetics</i> , 1977 , 85, 141-54	4	15
1	Maximum likelihood analysis of population differences in allelic frequencies. <i>Genetics</i> , 1972 , 72, 709-19	4	7