

# Peter E Smouse

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9323701/publications.pdf>

Version: 2024-02-01

12  
papers

23,630  
citations

840119

11  
h-index

1199166

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

22393  
citing authors

#	ARTICLE	IF	CITATIONS
1	genalex 6: genetic analysis in Excel. Population genetic software for teaching and research. <i>Molecular Ecology Notes</i> , 2006, 6, 288-295.	1.7	12,505
2	GenAEx 6.5: genetic analysis in Excel. Population genetic software for teaching and research – an update. <i>Bioinformatics</i> , 2012, 28, 2537-2539.	1.8	10,741
3	A novel approach to an old problem: tracking dispersed seeds. <i>Molecular Ecology</i> , 2005, 14, 3585-3595.	2.0	92
4	Relative contribution of contemporary pollen and seed dispersal to the effective parental size of seedling population of California valley oak ( <i>Quercus lobata</i> ). <i>Molecular Ecology</i> , 2009, 18, 3967-3979.	2.0	67
5	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.	1.1	48
6	An informational diversity framework, illustrated with sexually deceptive orchids in early stages of speciation. <i>Molecular Ecology Resources</i> , 2015, 15, 1375-1384.	2.2	47
7	Influence of acorn woodpecker social behaviour on transport of coast live oak ( <i>Quercus</i> ). <i>Journal of Ecology</i> , 2010, 98, 1075-1085.	1.9	27
8	Use of Alpha, Beta, and Gamma Diversity Measures to Characterize Seed Dispersal by Animals. <i>American Naturalist</i> , 2012, 180, 719-732.	1.0	27
9	Impact of asymmetric male and female gamete dispersal on allelic diversity and spatial genetic structure in valley oak ( <i>Quercus lobata</i> ). <i>Evolutionary Ecology</i> , 2015, 29, 927-945.	0.5	25
10	PATTERNS OF MOLECULAR VARIATION. II. ASSOCIATIONS OF ELECTROPHORETIC MOBILITY AND LARVAL SUBSTRATE WITHIN SPECIES OF THE DROSOPHILA MULLERI COMPLEX. <i>Genetics</i> , 1977, 85, 141-154.	1.2	23
11	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, 1254-1261.	0.8	17
12	MAXIMUM LIKELIHOOD ANALYSIS OF POPULATION DIFFERENCES IN ALLELIC FREQUENCIES. <i>Genetics</i> , 1972, 72, 709-719.	1.2	11