

# Jim Provan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1995051/publications.pdf>

Version: 2024-02-01

24  
papers

2,068  
citations

687363

13  
h-index

610901

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

3567  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strong spatial structuring of clonal genetic diversity within blackthorn ( <i>Prunus spinosa</i> ) hedgerows and woodlands. <i>Tree Genetics and Genomes</i> , 2022, 18, 1.	1.6	1
2	Hierarchical structuring of genetic variation at differing geographic scales in the cultivated sugar kelp <i>Saccharina latissima</i> . <i>Marine Environmental Research</i> , 2018, 142, 108-115.	2.5	9
3	Evidence for facultative protocarnivory in <i>Capsella bursa-pastoris</i> seeds. <i>Scientific Reports</i> , 2018, 8, 10120.	3.3	6
4	Low genetic diversity and potential inbreeding in an isolated population of alder buckthorn ( <i>Frangula</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 10	3.3	14
5	Using genetic monitoring to inform best practice in a captive breeding programme: inbreeding and potential genetic rescue in the freshwater pearl mussel <i>Margaritifera margaritifera</i> . <i>Conservation Genetics</i> , 2016, 17, 1323-1332.	1.5	6
6	High-resolution genetic analysis reveals extensive gene flow within the jellyfish <i>Pelagia noctiluca</i> (Scyphozoa) in the North Atlantic and Mediterranean Sea. <i>Biological Journal of the Linnean Society</i> , 2016, 117, 252-263.	1.6	7
7	Broad-scale genetic homogeneity in natural populations of common hazel ( <i>Corylus avellana</i> ) in Ireland. <i>Tree Genetics and Genomes</i> , 2016, 12, 1.	1.6	10
8	Pure species in a continuum of genetic and morphological variation: sympatric oaks at the edge of their range. <i>Annals of Botany</i> , 2016, 117, 541-549.	2.9	21
9	Genetic analyses reveal high levels of seed and pollen flow in hawthorn ( <i>Crataegus monogyna</i> Jacq.), a key component of hedgerows. <i>Tree Genetics and Genomes</i> , 2016, 12, 1.	1.6	16
10	Population genetic analyses reveal distinct geographical blooms of the jellyfish <i>Rhizostoma octopus</i> (Scyphozoa). <i>Biological Journal of the Linnean Society</i> , 2015, 116, 582-592.	1.6	12
11	Lack of genetic structure and evidence for long-distance dispersal in ash ( <i>Fraxinus excelsior</i> ) populations under threat from an emergent fungal pathogen: implications for restorative planting. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	18
12	Genetic provenance and best practice woodland management: a case study in native alder ( <i>Alnus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 10	1.6	11
13	Cryptic introgression into the kidney saxifrage ( <i>Saxifraga hirsuta</i> ) from its more abundant sympatric congener <i>Saxifraga spathularis</i> , and the potential risk of genetic assimilation. <i>Annals of Botany</i> , 2015, 115, 179-186.	2.9	13
14	Phylogeographical analyses of shellfish viruses: inferring a geographical origin for ostreid herpesviruses OsHV-1 (Malacoherpesviridae). <i>Marine Biology</i> , 2015, 162, 181-192.	1.5	31
15	The not-so-Irish spurge: <i>Euphorbia hyberna</i> (Euphorbiaceae) and the Littletonian plant "steeplechase"™. <i>Biological Journal of the Linnean Society</i> , 2015, 114, 249-259.	1.6	6
16	Understanding macroalgal dispersal in a complex hydrodynamic environment: a combined population genetic and physical modelling approach. <i>Journal of the Royal Society Interface</i> , 2014, 11, 20140197.	3.4	25
17	Phylogeographical analysis of two cold-tolerant plants with disjunct Lusitanian distributions does not support <i>in situ</i> survival during the last glaciation. <i>Journal of Biogeography</i> , 2014, 41, 2185-2193.	3.0	23
18	Retrospective genetic monitoring of the threatened Yellow marsh saxifrage ( <i>Saxifraga</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 10 Diversity and Distributions, 2014, 20, 529-537.	4.1	6

#	ARTICLE	IF	CITATIONS
19	Restricted gene flow in fragmented populations of a wind-pollinated tree. <i>Conservation Genetics</i> , 2008, 9, 1521-1532.	1.5	61
20	Phylogeographic insights into cryptic glacial refugia. <i>Trends in Ecology and Evolution</i> , 2008, 23, 564-571.	8.7	930
21	Universal plastid primers for Chlorophyta and Rhodophyta. <i>European Journal of Phycology</i> , 2004, 39, 43-50.	2.0	40
22	Chloroplast microsatellites: new tools for studies in plant ecology and evolution. <i>Trends in Ecology and Evolution</i> , 2001, 16, 142-147.	8.7	587
23	Analysis of the genus <i>Zea</i> (Poaceae) using polymorphic chloroplast simple sequence repeats. <i>Plant Systematics and Evolution</i> , 1999, 218, 245-256.	0.9	18
24	A Low Mutation Rate For Chloroplast Microsatellites. <i>Genetics</i> , 1999, 153, 943-947.	2.9	197