

# Damon P Little

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2219996/publications.pdf>

Version: 2024-02-01

29  
papers

2,620  
citations

471509

17  
h-index

454955

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

3113  
citing authors

#	ARTICLE	IF	CITATIONS
1	Choosing and Using a Plant DNA Barcode. PLoS ONE, 2011, 6, e19254.	2.5	946
2	A comparison of algorithms for the identification of specimens using DNA barcodes: examples from gymnosperms. Cladistics, 2007, 23, 1-21.	3.3	311
3	DNA Barcoding in the Cycadales: Testing the Potential of Proposed Barcoding Markers for Species Identification of Cycads. PLoS ONE, 2007, 2, e1154.	2.5	214
4	Phylogeographic relationships among Asian eggplants and new perspectives on eggplant domestication. Molecular Phylogenetics and Evolution, 2012, 63, 685-701.	2.7	149
5	Commercial Teas Highlight Plant DNA Barcode Identification Successes and Obstacles. Scientific Reports, 2011, 1, 42.	3.3	143
6	Evolution and Circumscription of the True Cypresses (Cupressaceae: <i>Cupressus</i> ). Systematic Botany, 2006, 31, 461-480.	0.5	107
7	Authentication of <i>Ginkgo biloba</i> herbal dietary supplements using DNA barcoding. Genome, 2014, 57, 513-516.	2.0	91
8	A DNA mini-barcode for land plants. Molecular Ecology Resources, 2014, 14, 437-446.	4.8	91
9	DNA Barcode Identification of Black Cohosh Herbal Dietary Supplements. Journal of AOAC INTERNATIONAL, 2012, 95, 1023-1034.	1.5	75
10	Parallel reductions in phenolic constituents resulting from the domestication of eggplant. Phytochemistry, 2015, 115, 194-206.	2.9	70
11	Relationships within Podocarpaceae based on DNA sequence, anatomical, morphological, and biogeographical data. Cladistics, 2012, 28, 271-299.	3.3	63
12	DNA Barcode Sequence Identification Incorporating Taxonomic Hierarchy and within Taxon Variability. PLoS ONE, 2011, 6, e20552.	2.5	60
13	DNA Barcode Authentication of Saw Palmetto Herbal Dietary Supplements. Scientific Reports, 2013, 3, 3518.	3.3	50
14	DNA barcoding: a new tool for palm taxonomists?. Annals of Botany, 2011, 108, 1445-1451.	2.9	49
15	2matrix: A utility for indel coding and phylogenetic matrix concatenation <sup>1</sup> . Applications in Plant Sciences, 2014, 2, 1300083.	2.1	44
16	Nuclear genome size in Selaginella. Genome, 2007, 50, 351-356.	2.0	36
17	DNA Barcode Identification of Podocarpaceae—The Second Largest Conifer Family. PLoS ONE, 2013, 8, e81008.	2.5	29
18	An algorithm competition for automatic species identification from herbarium specimens. Applications in Plant Sciences, 2020, 8, e11365.	2.1	21

#	ARTICLE	IF	CITATIONS
19	A novel hydroxycinnamoyl transferase for synthesis of hydroxycinnamoyl spermine conjugates in plants. <i>BMC Plant Biology</i> , 2019, 19, 261.	3.6	16
20	A unified index of sequence quality and contig overlap for DNA barcoding. <i>Bioinformatics</i> , 2010, 26, 2780-2781.	4.1	15
21	Cycad (Cycadales) Chromosome Numbers Are Not Correlated with Genome Size. <i>International Journal of Plant Sciences</i> , 2014, 175, 986-997.	1.3	13
22	Documentation of Hybridization Between Californian Cypresses: <i>Cupressus macnabiana</i> &times; <i>sargentii</i> . <i>Systematic Botany</i> , 2004, 29, 825-833.	0.5	10
23	Plant core DNA barcode performance at a local scale: identification of the conifers of the state of Hidalgo, Mexico. <i>Systematics and Biodiversity</i> , 2018, 16, 791-806.	1.2	4
24	DNA Barcode Authentication of Devil's Claw Herbal Dietary Supplements. <i>Plants</i> , 2021, 10, 2005.	3.5	3
25	Reply to J. Samuels: Taxonomic notes on several wild relatives of <i>Solanum melongena</i> L.. <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 306-307.	2.7	2
26	Recognition of Latin scientific names using artificial neural networks. <i>Applications in Plant Sciences</i> , 2020, 8, e11378.	2.1	2
27	Before it had a name: Diagnostic characteristics, geographic distribution, and the conservation of <i>Cupressus tonkinensis</i> (Cupressaceae). <i>Brittonia</i> , 2011, 63, 171-196.	0.2	1
28	Authentication of garlic ( <i>Allium sativum</i> L.) supplements using a trnLUAA mini-barcode. <i>Genome</i> , 2021, 64, 1021-1028.	2.0	1
29	The Herbarium 2021 Half-Earth Challenge Dataset and Machine Learning Competition. <i>Frontiers in Plant Science</i> , 2021, 12, 787127.	3.6	1