

# Robert G Laport

## List of Publications by Year in descending order

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17  
papers

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citations

840776

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940533

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Pollinator assemblage and pollen load differences on sympatric diploid and tetraploid cytotypes of the desert-dominant <i>Larrea tridentata</i> . American Journal of Botany, 2021, 108, 297-308.	1.7	11
2	LeafMachine: Using machine learning to automate leaf trait extraction from digitized herbarium specimens. Applications in Plant Sciences, 2020, 8, e11367.	2.1	38
3	Remnant American Chestnut ( <i>Castanea dentata</i> ) Near the Historical Western Range Limit in Southwestern Tennessee. Castanea, 2020, 85, 232.	0.1	2
4	Polyploidy in creosote bush ( <i>Larrea tridentata</i> ) shapes the biogeography of specialist herbivores. Journal of Biogeography, 2019, 46, 597-610.	3.0	13
5	Testing Darwin's Naturalization Conundrum using phylogenetic relationships: Generalizable patterns across disparate communities?. Diversity and Distributions, 2019, 25, 361-373.	4.1	17
6	Phylogenetic Structure of Plant Communities: Are Polyploids Distantly Related to Co-occurring Diploids?. Frontiers in Ecology and Evolution, 2018, 6, .	2.2	12
7	Assessing Water Use Variation Among the Cytotypes of the Autopolyploid Southwestern Desert Creosotebush ( <i>Larrea tridentata</i> [DC.] COVILLE: ZYGOPHYLLACEAE). Madroño, 2017, 64, 32-42.	0.4	2
8	Out of one, many: The biodiversity considerations of polyploidy. American Journal of Botany, 2017, 104, 1119-1121.	1.7	31
9	Ecological distributions, phenological isolation, and genetic structure in sympatric and parapatric populations of the <i>Larrea tridentata</i> polyploid complex. American Journal of Botany, 2016, 103, 1358-1374.	1.7	44
10	How fast is fast? Eco-evolutionary dynamics and rates of change in populations and phenotypes. Ecology and Evolution, 2016, 6, 573-581.	1.9	55
11	Morphometric analysis of the North American creosote bush ( <i>Larrea tridentata</i> , Zygophyllaceae) and the microspatial distribution of its chromosome races. Plant Systematics and Evolution, 2015, 301, 1581-1599.	0.9	20
12	PCR Amplification for Low-Cost Mutation Discovery. , 2015, , 19-20.		0
13	Ecological niche modeling implicates climatic adaptation, competitive exclusion, and niche conservatism among <i>Larrea tridentata</i> cytotypes in North American deserts. Journal of the Torrey Botanical Society, 2013, 140, 349-363.	0.3	60
14	Occupation of Active <i>Xylocopa virginica</i> Nests by the Recently Invasive <i>Megachile sculpturalis</i> in Upstate New York. Journal of the Kansas Entomological Society, 2012, 85, 384-386.	0.2	35
15	Are subspecies of <i>Anolis</i> lizards that differ in dewlap color and pattern also genetically distinct? A mitochondrial analysis. Molecular Phylogenetics and Evolution, 2012, 64, 255-260.	2.7	30
16	Phylogeny and Cytogeography of the North American Creosote Bush ( <i>Larrea</i> ). Journal of Biogeography, 2010, 37, 142-150.	0.5	38
17	TILLING to detect induced mutations in soybean. BMC Plant Biology, 2008, 8, 9.	3.6	259