

# Pascal O Title

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5418485/pascal-o-title-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16  
papers

1,427  
citations

12  
h-index

18  
g-index

18  
ext. papers

1,986  
ext. citations

9  
avg, IF

5.08  
L-index

#	Paper	IF	Citations
16	BAMMtools: an R package for the analysis of evolutionary dynamics on phylogenetic trees. <i>Methods in Ecology and Evolution</i> , <b>2014</b> , 5, 701-707	7.7	502
15	An inverse latitudinal gradient in speciation rate for marine fishes. <i>Nature</i> , <b>2018</b> , 559, 392-395	50.4	314
14	ENVIREM: an expanded set of bioclimatic and topographic variables increases flexibility and improves performance of ecological niche modeling. <i>Ecography</i> , <b>2018</b> , 41, 291-307	6.5	198
13	Phylogenetics and diversification of tanagers (Passeriformes: Thraupidae), the largest radiation of Neotropical songbirds. <i>Molecular Phylogenetics and Evolution</i> , <b>2014</b> , 75, 41-77	4.1	111
12	Coral snakes predict the evolution of mimicry across New World snakes. <i>Nature Communications</i> , <b>2016</b> , 7, 11484	17.4	71
11	Tip rates, phylogenies and diversification: What are we estimating, and how good are the estimates?. <i>Methods in Ecology and Evolution</i> , <b>2019</b> , 10, 821-834	7.7	55
10	Minimal effects of latitude on present-day speciation rates in New World birds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2015</b> , 282, 20142889	4.4	38
9	Rates of climatic niche evolution are correlated with species richness in a large and ecologically diverse radiation of songbirds. <i>Ecology Letters</i> , <b>2015</b> , 18, 433-40	10	37
8	Tests of species-specific models reveal the importance of drought in postglacial range shifts of a Mediterranean-climate tree: insights from integrative distributional, demographic and coalescent modelling and ABC model selection. <i>Molecular Ecology</i> , <b>2016</b> , 25, 4889-906	5.7	24
7	Do Macrophylogenies Yield Stable Macroevolutionary Inferences? An Example from Squamate Reptiles. <i>Systematic Biology</i> , <b>2017</b> , 66, 843-856	8.4	18
6	Does Population Structure Predict the Rate of Speciation? A Comparative Test across Australia's Most Diverse Vertebrate Radiation. <i>American Naturalist</i> , <b>2018</b> , 192, 432-447	3.7	17
5	Genetic variation among western populations of the Horned Lark ( <i>Eremophila alpestris</i> ) indicates recent colonization of the Channel Islands off southern California, mainland-bound dispersal, and postglacial range shifts. <i>Auk</i> , <b>2014</b> , 131, 162-174	2.1	13
4	Conservation genomics reveals multiple evolutionary units within Bell's Vireo ( <i>Vireo bellii</i> ). <i>Conservation Genetics</i> , <b>2016</b> , 17, 455-471	2.6	10
3	Genetic diversity is largely unpredictable but scales with museum occurrences in a species-rich clade of Australian lizards. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2017</b> , 284,	4.4	9
2	Multi-dimensional biodiversity hotspots and the future of taxonomic, ecological and phylogenetic diversity: A case study of North American rodents. <i>Global Ecology and Biogeography</i> , <b>2020</b> , 29, 516-533	6.1	6
1	Tip rates, phylogenies, and diversification: what are we estimating, and how good are the estimates?		3