

Kevin Cj Nixon

List of Publications by Year in Descending Order

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

29 papers	6,266 citations	14 h-index	31 g-index
31 ext. papers	6,875 ext. citations	6.5 avg, IF	6.17 L-index

#	Paper	IF	Citations
29	Paleoaltingia gen. nov., a new genus of Altingiaceae from the Late Cretaceous of New Jersey. <i>American Journal of Botany</i> , 2021 , 108, 461-471	2.7	
28	Identifying gaps in the photographic record of the vascular plant flora of the Americas. <i>Nature Plants</i> , 2021 , 7, 1010-1014	11.5	1
27	52 million years old Eucalyptus flower sheds more than pollen grains. <i>American Journal of Botany</i> , 2020 , 107, 1763-1771	2.7	4
26	Proteinase-Activated Receptor 4 Activation Triggers Cell Membrane Blebbing through RhoA and -Arrestin. <i>Molecular Pharmacology</i> , 2020 , 97, 365-376	4.3	2
25	Eocene Fagaceae from Patagonia and Gondwanan legacy in Asian rainforests. <i>Science</i> , 2019 , 364,	33.3	19
24	Evolution of phytochemical diversity in Pilocarpus (Rutaceae). <i>Phytochemistry</i> , 2019 , 163, 132-146	4	9
23	Ecometabolomic Analysis of Wild Populations of (Rutaceae) Using Unimodal Analyses. <i>Frontiers in Plant Science</i> , 2019 , 10, 258	6.2	12
22	Individual components of the SWI/SNF chromatin remodelling complex have distinct roles in memory neurons of the mushroom body. <i>DMM Disease Models and Mechanisms</i> , 2019 , 12,	4.1	8
21	Response to Comment on "Eocene Fagaceae from Patagonia and Gondwanan legacy in Asian rainforests". <i>Science</i> , 2019 , 366,	33.3	1
20	Mid-Cretaceous angiosperm radiation and an asterid origin of bilaterality: diverse and extinct "Ericales" from New Jersey. <i>American Journal of Botany</i> , 2018 , 105, 1412-1423	2.7	4
19	A late Cretaceous fagalean inflorescence preserved in amber from New Jersey. <i>American Journal of Botany</i> , 2018 , 105, 1424-1435	2.7	8
18	Paleofloristic assemblage from the Paleogene Río Guillermo Formation, Argentina: preliminary results of phylogenetic relationships of Nothofagus in South America. <i>Historical Biology</i> , 2017 , 29, 93-107 ^{1.1}		6
17	A mosaic Lauralean flower from the Early Cretaceous of Myanmar. <i>American Journal of Botany</i> , 2016 , 103, 290-7	2.7	20
16	Rariglanda jerseyensis, a new ericalean fossil flower from the Late Cretaceous of New Jersey. <i>Botany</i> , 2016 , 94, 747-758	1.3	11
15	Climate reconstruction analysis using coexistence likelihood estimation (CRACLE): a method for the estimation of climate using vegetation. <i>American Journal of Botany</i> , 2015 , 102, 1277-89	2.7	28
14	James Lauritz Reveal (1941-2015). <i>Taxon</i> , 2015 , 64, 867-869	0.8	
13	More on Absences. <i>Cladistics</i> , 2013 , 29, 1-6	3.5	11

12	More on errors. <i>Cladistics</i> , 2012 , 28, 539-544	3.5	30
11	Oldest known Eucalyptus macrofossils are from South America. <i>PLoS ONE</i> , 2011 , 6, e21084	3.7	93
10	TNT, a free program for phylogenetic analysis. <i>Cladistics</i> , 2008 , 24, 774-786	3.5	3823
9	Selection of Fossils for Calibration of Molecular Dating Models1. <i>Annals of the Missouri Botanical Garden</i> , 2008 , 95, 34-42	1.8	59
8	Fossil evidence and phylogeny: the age of major angiosperm clades based on mesofossil and macrofossil evidence from Cretaceous deposits. <i>American Journal of Botany</i> , 2004 , 91, 1666-82	2.7	186
7	Revision of the Mexican and Guatemalan Species of <i>Platanus</i> (Platanaceae). <i>Lundellia</i> , 2003 , 6, 103-137	0.6	34
6	Archaeofractaceae, a new basal angiosperm family. <i>Science</i> , 2002 , 296, 899-904	33.3	331
5	The evolution of minor vein phloem and phloem loading. <i>American Journal of Botany</i> , 2001 , 88, 1331-1339	3.7	82
4	The Parsimony Ratchet, a New Method for Rapid Parsimony Analysis.. <i>Cladistics</i> , 1999 , 15, 407-414	3.5	1382
3	The Parsimony Ratchet, a New Method for Rapid Parsimony Analysis 1999 , 15, 407		53
2	Paleobotany in cladistics and cladistics in paleobotany: enlightenment and uncertainty. <i>Review of Palaeobotany and Palynology</i> , 1996 , 90, 361-373	1.7	48
1	Proteinase-Activated Receptor 4 (PAR4) Activation Triggers Cell Membrane Blebbing through RhoA and Arrestin		1