

# Mike Pole

## List of Publications by Year in descending order

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76  
papers

2,296  
citations

159525

30  
h-index

254106

43  
g-index

78  
all docs

78  
docs citations

78  
times ranked

1242  
citing authors

#	ARTICLE	IF	CITATIONS
1	The New Zealand Flora-Entirely Long-Distance Dispersal?. <i>Journal of Biogeography</i> , 1994, 21, 625.	1.4	223
2	Biogeographic analysis of Jurassic-€Early Cretaceous wood assemblages from Gondwana. <i>Review of Palaeobotany and Palynology</i> , 2004, 129, 141-173.	0.8	80
3	Eocene <i>Nypa</i> from Regatta Point, Tasmania. <i>Review of Palaeobotany and Palynology</i> , 1996, 92, 55-67.	0.8	73
4	Can long-distance dispersal be inferred from the New Zealand plant fossil record?. <i>Australian Journal of Botany</i> , 2001, 49, 357.	0.3	61
5	Bennettitales, Cycadales and Ginkgoales from the mid Cretaceous of the Eromanga Basin, Queensland, Australia. <i>Cretaceous Research</i> , 1999, 20, 523-538.	0.6	54
6	Leaf and shoot morphology of extant <i>Afrocarpus</i> , <i>Nageia</i> and <i>Retrophyllum</i> (Podocarpaceae) species, and species with similar leaf arrangement, from tertiary sediments in Australia. <i>Australian Systematic Botany</i> , 1992, 5, 337.	0.3	52
7	Eocene plant fossils from the Lefroy and Cowan paleodrainages, Western Australia. <i>Australian Systematic Botany</i> , 1995, 8, 1107.	0.3	52
8	Structure of a near-polar latitude forest from the New Zealand Jurassic. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1999, 147, 121-139.	1.0	52
9	An Early Jurassic flora from the Clarence-Moreton Basin, Australia. <i>Review of Palaeobotany and Palynology</i> , 2008, 150, 5-21.	0.8	51
10	Plant macrofossils from the Foulden Hills Diatomite (Miocene), Central Otago, New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 1996, 26, 1-39.	1.0	50
11	The terrestrial Miocene biota of southern New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 2003, 33, 415-426.	1.0	47
12	A new terrestrial Cretaceous-Paleogene site in New Zealand-€turnover in macroflora confirmed by palynology. <i>Cretaceous Research</i> , 2009, 30, 917-938.	0.6	45
13	Eocene vegetation from hasties, north-eastern Tasmania. <i>Australian Systematic Botany</i> , 1992, 5, 431.	0.3	45
14	Early Miocene flora of the Manuherikia Group, New Zealand. 2. Conifers. <i>Journal of the Royal Society of New Zealand</i> , 1992, 22, 287-302.	1.0	43
15	Cretaceous Macrofloras of Eastern Otago, New-Zealand: Angiosperms. <i>Australian Journal of Botany</i> , 1992, 40, 169.	0.3	42
16	Late cretaceous macrofloras of eastern Otago, New Zealand: Gymnosperms. <i>Australian Systematic Botany</i> , 1995, 8, 1067.	0.3	42
17	The Oligocene Berwick Quarry Flora - Rainforest in a Drying Environment. <i>Australian Systematic Botany</i> , 1993, 6, 399.	0.3	41
18	Mid-cretaceous conifers from the Eromanga Basin, Australia. <i>Australian Systematic Botany</i> , 2000, 13, 153.	0.3	39

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19	The record of Araucariaceae macrofossils in New Zealand. <i>Alcheringa</i> , 2008, 32, 405-426.	0.5	39
20	A new species of <i>Paranephrops</i> White, 1842: A fossil freshwater crayfish (Decapoda: Parastacidae) from the Manuherikia Group (Miocene), Central Otago, New Zealand. <i>New Zealand Journal of Geology, and Geophysics</i> , 1994, 37, 163-167.	1.0	36
21	A quantitative palynostratigraphy of the Miocene Manuherikia Group, New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 1998, 28, 405-420.	1.0	35
22	Plant macrofossils of the Upper Cretaceous Kaitangata Coalfield, New Zealand. <i>Australian Systematic Botany</i> , 1999, 12, 331.	0.3	35
23	Global trends of pCO <sub>2</sub> across the Cretaceous–Paleogene boundary supported by the first Southern Hemisphere stomatal proxy-based pCO <sub>2</sub> reconstruction. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 464, 143-152.	1.0	34
24	An unexpected noncarpellate epigynous flower from the Jurassic of China. <i>ELife</i> , 2018, 7, .	2.8	34
25	A modified terminology for angiosperm leaf architecture. <i>Journal of the Royal Society of New Zealand</i> , 1991, 21, 297-312.	1.0	33
26	Early Miocene flora of the Manuherikia Group, New Zealand. 7. Myrtaceae, including <i>Eucalyptus</i> . <i>Journal of the Royal Society of New Zealand</i> , 1993, 23, 313-328.	1.0	33
27	A large galaxiid fossil (Teleostei) from the Miocene of Central Otago, New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 1997, 27, 193-198.	1.0	33
28	Paleocene gymnosperms from Mount Somers, New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 1998, 28, 375-403.	1.0	32
29	A Miocene crocodylian from New Zealand. <i>Alcheringa</i> , 1997, 21, 65-70.	0.5	31
30	Insect and clitellate annelid traces in mesofossil assemblages from the Cretaceous of Australasia. <i>Alcheringa</i> , 2010, 34, 397-419.	0.5	31
31	Early Miocene flora of the Manuherikia Group, New Zealand. 10. Paleocology and stratigraphy. <i>Journal of the Royal Society of New Zealand</i> , 1993, 23, 393-426.	1.0	30
32	Miocene broad-leaved <i>Podocarpus</i> from Foulden Hills, New Zealand. <i>Alcheringa</i> , 1993, 17, 173-177.	0.5	30
33	Tertiary plant fossils from Australia's 'Top End'. <i>Australian Systematic Botany</i> , 1996, 9, 113.	0.3	30
34	Latest Albian-earliest Cenomanian monocotyledonous leaves from Australia. <i>Botanical Journal of the Linnean Society</i> , 1999, 129, 177-186.	0.8	30
35	Early miocene floras from Central Otago, New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 1989, 19, 121-125.	1.0	29
36	Paleocene plant macrofossils from Kakahu, South Canterbury, New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 1997, 27, 371-400.	1.0	28

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37	The Proteaceae record in New Zealand. Australian Systematic Botany, 1998, 11, 343.	0.3	28
38	Conifer and cycad distribution in the Miocene of southern New Zealand. Australian Journal of Botany, 2007, 55, 143.	0.3	28
39	Cretaceous plant fossils of Pitt Island, the Chatham group, New Zealand. Alcheringa, 2010, 34, 231-263.	0.5	28
40	Early Miocene flora of the Manuherikia Group, New Zealand. 5. Smilacaceae, Polygonaceae, Elaeocarpaceae. Journal of the Royal Society of New Zealand, 1993, 23, 289-302.	1.0	26
41	Keeping in Touch: Vegetation Prehistory on Both Sides of the Tasman. Australian Systematic Botany, 1993, 6, 387.	0.3	26
42	New Zealand climate in the Neogene and implications for global atmospheric circulation. Palaeogeography, Palaeoclimatology, Palaeoecology, 2003, 193, 269-284.	1.0	23
43	Significant transient pCO <sub>2</sub> perturbation at the New Zealand Oligocene-Miocene transition recorded by fossil plant stomata. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 515, 152-161.	1.0	23
44	Fossil Myrtaceae from the Early Miocene of southern New Zealand. Australian Journal of Botany, 2008, 56, 67.	0.3	23
45	Moderate levels of Eocene pCO <sub>2</sub> indicated by Southern Hemisphere fossil plant stomata. Geology, 2019, 47, 914-918.	2.0	21
46	Early Miocene flora of the Manuherikia Group, New Zealand. 9. Miscellaneous leaves and reproductive structures. Journal of the Royal Society of New Zealand, 1993, 23, 345-391.	1.0	20
47	Repeated flood events and fossil forests at Curio Bay (Middle Jurassic), New Zealand. Sedimentary Geology, 2001, 144, 223-242.	1.0	20
48	Early Miocene flora of the Manuherikia Group, New Zealand. 1. Ferns. Journal of the Royal Society of New Zealand, 1992, 22, 279-286.	1.0	19
49	Miocene conifers from the Manuherikia Group, New Zealand. Journal of the Royal Society of New Zealand, 1997, 27, 355-370.	1.0	19
50	Was New Zealand a primary source for the New Caledonian flora?. Alcheringa, 2010, 34, 61-74.	0.5	19
51	Fires and storms—a Triassic–Jurassic transition section in the Sichuan Basin, China. Palaeobiodiversity and Palaeoenvironments, 2018, 98, 29-47.	0.6	19
52	<i>Nothofagus</i> from the Dunedin Volcanic Group (Mid–Late Miocene), New Zealand. Alcheringa, 1993, 17, 77-90.	0.5	18
53	An Eocene Macroflora From the Taratu Formation at Livingstone, North Otago, New Zealand. Australian Journal of Botany, 1994, 42, 341.	0.3	18
54	Two new species of Pterostoma R.S. Hill from Cenozoic sediments in Australasia. Review of Palaeobotany and Palynology, 1994, 80, 123-130.	0.8	17

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55	Triassic plant fossils from Pollock Road, Southland, New Zealand. <i>Alcheringa</i> , 1994, 18, 147-159.	0.5	17
56	Early Eocene estuary at Strahan, Tasmania. <i>Australian Journal of Earth Sciences</i> , 1998, 45, 979-985.	0.4	17
57	The rise and demise of Podozamites in east Asia – An extinct conifer life style. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 464, 97-109.	1.0	17
58	Early Miocene flora of the Manuherikia Group, New Zealand. 4. Palm remains. <i>Journal of the Royal Society of New Zealand</i> , 1993, 23, 283-288.	1.0	16
59	Cuticle morphology of Australasian Sapindaceae. <i>Botanical Journal of the Linnean Society</i> , 2010, 164, 264-292.	0.8	16
60	Early Miocene flora of the Manuherikia Group, New Zealand. 8. <i>Nothofagus</i> . <i>Journal of the Royal Society of New Zealand</i> , 1993, 23, 329-344.	1.0	15
61	Early Miocene flora of the Manuherikia Group, New Zealand. 6. Lauraceae. <i>Journal of the Royal Society of New Zealand</i> , 1993, 23, 303-312.	1.0	14
62	Deciduous <i>Nothofagus</i> leaves from the Miocene of Cornish Head, New Zealand. <i>Alcheringa</i> , 1994, 18, 79-83.	0.5	13
63	Early Miocene flora of the Manuherikia Group, New Zealand. 3. Possible Cycad. <i>Journal of the Royal Society of New Zealand</i> , 1992, 22, 303-306.	1.0	10
64	Eocene plant macrofossils from erratics, McMurdo Sound, Antarctica. <i>Antarctic Research Series</i> , 2000, , 243-251.	0.2	10
65	Plant-macrofossil assemblages during Pliocene uplift, South Island, New Zealand. <i>Australian Journal of Botany</i> , 2007, 55, 118.	0.3	10
66	A late Miocene leaf assemblage from Coromandel Peninsula, New Zealand, and its climatic implications. <i>Alcheringa</i> , 2011, 35, 103-121.	0.5	10
67	Vegetation and climate of the New Zealand Jurassic. <i>Gff</i> , 2009, 131, 105-111.	0.4	9
68	Middle Miocene palaeotopography at Little Bay, near Maroubra, New South Wales. <i>Australian Journal of Earth Sciences</i> , 1997, 44, 509-518.	0.4	8
69	Fossil legumes from the Manuherikia Group (Miocene), Central Otago, New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 1989, 19, 225-228.	1.0	7
70	New Middle Jurassic dinosaur track record from northeastern Sichuan Province, China. <i>Swiss Journal of Palaeontology</i> , 2017, 136, 359-364.	0.7	7
71	Discussion of –The Waipounamu Erosion Surface: questioning the antiquity of the New Zealand land surface and terrestrial fauna and flora–™. <i>Geological Magazine</i> , 2010, 147, 151-155.	0.9	6
72	The distinct foliar physiognomy of the Late Cretaceous forests of New Zealand – Probably deciduous. <i>Gondwana Research</i> , 2015, 27, 1061-1067.	3.0	6

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73	The first Cenozoic Equisetum from New Zealand. <i>Geobios</i> , 2017, 50, 259-265.	0.7	6
74	Early-middle Jurassic stratigraphy of the Fortrose-Chaslands region, southernmost South Island, New Zealand. <i>New Zealand Journal of Geology, and Geophysics</i> , 2004, 47, 129-139.	1.0	5
75	Miocene "fin-winged" fruits and Pliocene drift fruits " the first record of Combretaceae ( <i>Terminalia</i> ) from New Zealand. <i>Geobios</i> , 2017, 50, 423-429.	0.7	2
76	Latest Albian "earliest Cenomanian monocotyledonous leaves from Australia. <i>Botanical Journal of the Linnean Society</i> , 1999, 129, 177-186.	0.8	1