

# J M Kale Sniderman

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

1,564  
citations

516215

16  
h-index

433756

31  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Testing the Impact of Calibration on Molecular Divergence Times Using a Fossil-Rich Group: The Case of Nothofagus (Fagales). <i>Systematic Biology</i> , 2012, 61, 289-313.	2.7	351
2	Decline of a biome: evolution, contraction, fragmentation, extinction and invasion of the Australian mesic zone biota. <i>Journal of Biogeography</i> , 2011, 38, 1635-1656.	1.4	324
3	Pliocene reversal of late Neogene aridification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 1999-2004.	3.3	103
4	Paleo-Antarctic rainforest into the modern Old World tropics: The rich past and threatened future of the southern wet forest survivors. <i>American Journal of Botany</i> , 2014, 101, 2121-2135.	0.8	87
5	Extent and timing of floristic exchange between Australian and Asian rain forests. <i>Journal of Biogeography</i> , 2011, 38, 1445-1455.	1.4	79
6	Developing a radiometrically-dated chronologic sequence for Neogene biotic change in Australia, from the Riversleigh World Heritage Area of Queensland. <i>Gondwana Research</i> , 2016, 29, 153-167.	3.0	79
7	Fossil evidence for a hyperdiverse sclerophyll flora under a non-Mediterranean-type climate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 3423-3428.	3.3	70
8	Climate and vegetation in southeastern Australia respond to Southern Hemisphere insolation forcing in the late Pliocene-early Pleistocene. <i>Geology</i> , 2007, 35, 41.	2.0	52
9	Initial Expansion of C <sub>4</sub> Vegetation in Australia During the Late Pliocene. <i>Geophysical Research Letters</i> , 2018, 45, 4831-4840.	1.5	52
10	Phased redevelopment of an ancient Gunditjmara fish trap over the past 800 years: Muldoons Trap Complex, Lake Condah, southwestern Victoria. <i>Australian Archaeology</i> , 2015, 81, 44-58.	0.3	44
11	Quantitative reconstruction of Early Pleistocene climate in southeastern Australia and implications for atmospheric circulation. <i>Quaternary Science Reviews</i> , 2009, 28, 3185-3196.	1.4	26
12	Pollen analysis of Australian honey. <i>PLoS ONE</i> , 2018, 13, e0197545.	1.1	26
13	The antiquity of Nullarbor speleothems and implications for karst palaeoclimate archives. <i>Scientific Reports</i> , 2019, 9, 603.	1.6	26
14	Southern Hemisphere subtropical drying as a transient response to warming. <i>Nature Climate Change</i> , 2019, 9, 232-236.	8.1	26
15	Early Pleistocene vegetation change in upland south-eastern Australia. <i>Journal of Biogeography</i> , 2011, 38, 1456-1470.	1.4	24
16	Vegetation and Climate Change in Southwestern Australia During the Last Glacial Maximum. <i>Geophysical Research Letters</i> , 2019, 46, 1709-1720.	1.5	24
17	Pollen DNA metabarcoding identifies regional provenance and high plant diversity in Australian honey. <i>Ecology and Evolution</i> , 2021, 11, 8683-8698.	0.8	22
18	A continental perspective on the timing of environmental change during the last glacial stage in Australia. <i>Quaternary Research</i> , 2021, 102, 5-23.	1.0	16

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19	Fire and vegetation change during the Early Pleistocene in southeastern Australia. <i>Journal of Quaternary Science</i> , 2012, 27, 307-317.	1.1	15
20	Carbon isotope systematics of leaf wax n-alkanes in a temperate lacustrine depositional environment. <i>Organic Geochemistry</i> , 2020, 150, 104121.	0.9	15
21	A late-Holocene palaeoecological record from Ambra Crater in the highlands of Papua New Guinea and implications for agricultural history. <i>Holocene</i> , 2009, 19, 449-458.	0.9	14
22	Identifying coherent patterns of environmental change between multiple, multivariate records: an application to four 1000-year diatom records from Victoria, Australia. <i>Quaternary Science Reviews</i> , 2015, 119, 94-105.	1.4	13
23	Diverse Fossil Epacrids (Styphelioideae; Ericaceae) from Early Pleistocene Sediments at Stony Creek Basin, Victoria, Australia. <i>International Journal of Plant Sciences</i> , 2007, 168, 1359-1376.	0.6	12
24	Contiguous multi-proxy analyses ( $X\alpha$ -radiography, diatom, pollen, and microcharcoal) of Holocene archaeological features at Kuk Swamp, Upper Wahgi Valley, Papua New Guinea. <i>Geoarchaeology - an International Journal</i> , 2009, 24, 715-742.	0.7	12
25	Late-Holocene environmental change on the Nullarbor Plain, southwest Australia, based on speleothem pollen records. <i>Holocene</i> , 2020, 30, 672-681.	0.9	10
26	Transient and Quasi-Equilibrium Climate States at 1.5°C and 2°C Global Warming. <i>Earth's Future</i> , 2021, 9, e2021EF002274.	2.4	9
27	Studying climate stabilization at Paris Agreement levels. <i>Nature Climate Change</i> , 2021, 11, 1010-1013.	8.1	9
28	Speleothem growth intervals reflect New Zealand montane vegetation response to temperature change over the last glacial cycle. <i>Scientific Reports</i> , 2020, 10, 2492.	1.6	8
29	An exploration of the utility of speleothem age distributions for palaeoclimate assessment. <i>Quaternary Geochronology</i> , 2020, 60, 101112.	0.6	7
30	Timescales of speleogenesis in an evolving syngenetic karst: The Tamala Limestone, Western Australia. <i>Geomorphology</i> , 2022, 399, 108079.	1.1	6
31	Biased reptilian palaeothermometer?. <i>Nature</i> , 2009, 460, E1-E2.	13.7	3
32	Mid Miocene "Last Interglacial Callitris (Cupressaceae) from south-eastern Australia. <i>Review of Palaeobotany and Palynology</i> , 2019, 263, 1-11.	0.8	0