

## Supplementary Material

**Appendix S1.** Papers identified in a search of articles in the New Zealand Journal of Ecology from 1953 to 2017, using the terms ‘Maori’, ‘culture’ and ‘matauranga’, that included some relevance to Māori (n = 17).

Authors	Year	Title	Volume (issue) and page range
Hayward BW, Brook FJ	1981	Exploitation and redistribution of flax snail ( <i>Placostylus</i> ) by the prehistoric Maori	4: 33–36.
Enright NJ	1989	Heathland vegetation of the Spirits Bay area, far northern New Zealand	12: 63–75.
Policy submission	1995	Maori customary use of native birds, plants and other traditional materials	19(1): 77–82.
Wright SD, Nugent G, et al.	1995	Customary management of indigenous species – a Maori perspective.	19(1): 83–86.
Lyer PO'B	2000	Sooty shearwater ( <i>Puffinus griseus</i> ) harvest intensity and selectivity on Poutama Island, New Zealand	24(2): 169–180.
McGlone MS	2001	The origin of the indigenous grasslands of southeastern South Island in relation to pre-human woody ecosystems	25(1): 1–15.
Innes J, Nugent G, et al.	2004	Responses of kukupa ( <i>Hemiphaga novaeseelandiae</i> ) and other birds to mammal pest control at Motatau, Northland	28(1): 73–81.
Wilmshurst JM, Higham TFG, et al.	2004	Early Maori settlement impacts in northern coastal Taranaki, New Zealand	28(2): 167–179.
McGlone MS, Wilmshurst JM, et al.	2005	An ecological and historical review of bracken ( <i>Pteridium esculentum</i> ) in New Zealand, and its cultural significance	29(2): 165–184.
Lyer PO, Taputu TM, et al.	2008	Tūhoe Tuawhenua mātauranga of kererū ( <i>Hemiphaga novaeseelandiae novaeseelandiae</i> ) in Te Urewera.	32(1): 7–17.
McGlone MS	2009	Postglacial history of New Zealand wetlands and implications for their conservation.	33(1): 1–23.
Bellingham PJ	2010	New Zealand island restoration: seabirds, predators, and the importance of history	34(1): 115–136.
Towns DR, Bellingham PJ, et al.	2012	A research strategy for biodiversity conservation on New Zealand's offshore islands	36(1): 1–20.
Perry GLW, Wilmshurst JM, et al.	2014	Ecology and long-term history of fire in New Zealand	38(2): 157–176.
Richardson SJ, Holdaway RJ, et al.	2014	Evidence for arrested successional processes after fire in the Waikare River catchment, Te Urewera	38(2): 221–229.
Peters MA, Hamilton D, et al.	2015	Action on the ground: A review of community environmental groups' restoration objectives, activities and partnerships in New Zealand	39(2): 179–189.
Holdaway RJ, Wood JR, et al.	2017	Using DNA metabarcoding to assess New Zealand's terrestrial biodiversity	41(2): 251–262.