

CONTENTS

List of Figures	x
List of Tables	xiii
Preface	xiv
Acknowledgements	xvii
Introduction: Changing perspectives	1
1 HUNTER-GATHERER VARIATION IN TIME AND SPACE	8
The question of complexity	8
Long- and short-term trends	9
Theoretical approaches	10
Investigating socio-cultural variation	11
Overview	30
2 AUSTRALIAN ABORIGINAL HUNTER-GATHERERS	32
Changing perspectives	32
Population size and density	35
Territory	38
Exchange and trade	40
Australian and Tasmanian ethnographic case studies	43
The tropical north	43
The arid zone	51
The semi-arid zone	54
Sub-tropical Australia	57
Temperate southern Australia	59
Temperate island Tasmania	69
Hunters and horticulturalists	74
Overview	76

viii CONTENTS

3	OUT OF ASIA: EARLIEST EVIDENCE AND PEOPLE	80
	Earliest sites	84
	Earliest claims	87
	People	88
	Environmental impact	95
4	THE TROPICAL NORTH	112
	Pleistocene settlement	112
	Palaeoenvironment	112
	Late Pleistocene: c. 40,000–15,000 BP	113
	Terminal Pleistocene: c. 15,000–10,000 BP	120
	Pleistocene rock art	121
	Overview: Pleistocene settlement	123
	Holocene settlement	125
	Palaeoenvironment	125
	Art and social networks of northern Australia	152
	Overview: Holocene settlement	165
	Overview	167
5	ARID AND SEMI-ARID AUSTRALIA	170
	Pleistocene settlement	170
	Palaeoenvironment	170
	The arid zone	170
	Overview: Pleistocene arid Australia	174
	The semi-arid zone	177
	Holocene settlement	184
	Palaeoenvironment	184
	The arid zone	184
	Overview: Holocene arid Australia	192
	Overview	193
6	TEMPERATE SOUTHERN AUSTRALIA	195
	Pleistocene settlement	195
	Palaeoenvironment	195
	Pleistocene sites: c. 30,000–20,000 BP	197
	Pleistocene sites: c. 20,000–10,000 BP	200
	Overview: Pleistocene settlement	202
	Holocene settlement	204
	Palaeoenvironment	204
	Southeastern Australia	205
	Southwestern Australia	239
	Overview: Holocene settlement	240
7	TASMANIA	244
	Pleistocene settlement	244
	Palaeoenvironment	244
	Overview: Pleistocene settlement	254

	The Holocene: Isolation and transformation	255
	Palaeoenvironment	256
	Overview: Holocene settlement	274
8	ARTEFACTS AND ASSEMBLAGES CONTINENT-WIDE	282
	The Australian Core Tool and Scraper tradition	282
	The Australian Small Tool tradition	287
	The introduction of the dingo	295
9	INTERPRETATIONS	296
	Pleistocene patterns	296
	Holocene patterns	300
	An evaluation of results	304
	Chronological trends and patterns	305
	Models	307
	Two new alternative models	318
	Change or stability?	321
10	CONCLUDING PERSPECTIVES	324
	Ethnography and ethnohistory	324
	Archaeology	326
	Three models	327
	Greater Australia and world prehistory	330
	Glossary	336
	Notes on Dating Methods	338
	References	339
	Index	383