ECOLOGY

Keywords: ecological anthropology, environmental anthropology, environmental change, environmental degradation, environmental history, ethnoecology, palaeoecology, palaeoenvironments, political ecology, sacred ecology.

See also: adaptation, climate, conservation, cultural ecology, Ecological Indian, ethnobiology, evolutionary ecology, floods, forests, geography, habitats, historical ecology, human behavioral ecology, human ecology, human-nature relations, resources, lakes, subsistence, traditional ecological knowledge, trees, tundras, volcanoes, water.

Entries: 309

Last update: 31/03/2020

Compiled by Thanos Kouravelos

Abruzzi, W. S.

1979 Population pressure and subsistence strategies among the Mbuti pygmies. *Human Ecology* 7(2):183-189.

Aceituno, F. J. & Castillo, N.

2005 Mobility strategies in Colombia's middle mountain range between the early and middle Holocene. *Before Farming* 2005/2 article 2.

Adams, R.

2006 The Greater Yellowstone ecosystem, soapstone bowls and the Mountain Shoshone. *World Archaeology* 38(3):528-546.

Aiyappan, A. & Mahadevan, K.

1990 *Ecology, economy, matriliny and fertility of Kurichiyas*. Delhi: B. R. Publishing Corporation. 161 p.

Altman, J. C.

2009 "Manwurrk (fire drive) at Namilewohwo: a land-management, hunting and ceremonial event in western Arnhem Land", in *Culture, ecology and economy of fire management in North Australian savannas: rekindling the Wurrk tradition*, by Jeremy Russell-Smith, Peter J. Whitehead & Peter Cooke (eds.), pp. 165-180. Collingwood, VIC: CSIRO Publishing.

Altman, J. C., Bek, H. J. & Roach, L. M.

"Use of wildlife by indigenous Australians: economic and policy perspectives", in *Sustainable use of wildlife by Aboriginal peoples and Torres Strait Islanders*, by Mary Bomford & Judy Caughley (eds.), pp. 77-94. Canberra: Australian Government Publishing Service.

Altman, J. C., Ginn, A. & Smith, D. E.

1993 Existing and potential mechanisms for indigenous involvement in coastal zone resource management. Canberra: Australian National University, CAEPR, Resource Assessment Commission. 84 p.

Altman, J. & Jackson, S.

2008 "Indigenous land and sea management", in *Ten commitments:* reshaping the lucky country's environment, by David Lindenmayer, Stephen Dovers, Molly Harriss Olson & Steven Morton (eds.), pp. 207-214. Collingwood: CSIRO Publishing.

Altman, J. C., Jordan, K., Kerins, S., Buchanan, G., Biddle, N., Ens, E.-J. & May, K.

- 2009a "Indigenous interests in land and water", in *Northern Australia Land and Water Science Review 2009: chapter summaries*, by Peter Stone (ed.), pp. 20-21. Canberra: Department of Infrastructure, Transport, Regional Development and Local Government.
- 2009b "Indigenous interests in land and water", in *Northern Australia Land* and Water Science Review 2009: full report, by Peter Stone (ed.), Chapter 7, pp. 1-56. Canberra: Department of Infrastructure, Transport, Regional Development and Local Government. 56 p.
- Altman, J. C. & Kerins, S. (eds.)
 - 2012 *People on country: vital landscapes, indigenous futures.* Annandale: The Federation Press. 250 p.
- Altman, J. C. & Martin, D. (eds.)
 - 2009 *Power, culture, economy: indigenous Australians and mining.*Canberra: ANU E Press, CAEPR, Research Monograph No. 30. 239 p.
- Anderson, D. G.
 - 2000 "Tracking the "wild Tungus" in Taimyr: identity, ecology, and mobile economies in Arctic Siberia", in *Hunters and gatherers in the modern world: conflict, resistance, and self-determination*, by Peter P. Schweitzer, Megan Biesele & Robert K. Hitchcock (eds.), pp. 223-243. Oxford: Berghahn.
- Århem, K.
 - 1976 Fishing and hunting among the Makuna: economy, ideology and ecological adaptation in the northwest Amazon. *Etnografiske Museum Årstryek* 27-44.
- Bailey, R. C., Bahuchet, S. & Hewlett, B. S.
 - "Development in the Central African rainforest: concern for forest peoples", in *Conservation of West and Central African rainforests*, by Kevin Cleaver, Mohan Munasinghe, Mary Dyson, Nicolas Egli, Axel Peuker & Francois Wencélius (eds.), pp. 260-269. Washington, DC: The World Bank, The World Bank Environment Paper No. 1.
- Bailey, R. C. & Headland, T. N.
 - 1991 The tropical rain forest: is it a productive environment for human foragers? *Human Ecology* 19(2):261-285.
- Baker, J., Hurtado, A. M., Pearson, O. M., Hill, K. R., Jones, T. & Frey, M. A. 2009 Developmental plasticity in fat patterning of Ache children in response to variation in interbirth intervals: a preliminary test of the roles of external environment and maternal reproductive strategies. *American Journal of Human Biology* 21(1):77-83.
- Balikci, A.
 - 1968 "The Netsilik Eskimos: adaptive processes", in *Man the hunter*, by Richard B. Lee & Irven DeVore (eds.), pp. 78-82. Chicago, IL: Aldine.
- Barnard, A.
 - 1983 Contemporary hunter-gatherers: current theoretical issues in ecology and social organization. *Annual Review of Anthropology* 12:193-214.
 - 2006 "Foreword", in *Towards the neo-Kyoto school: history and development of the primatological approach of the Kyoto school in Japanese primatology and ecological anthropology*, by Hiroaki Izumi, pp. 3-6. Edinburgh: University of Edinburgh, Centre of African Studies, Occasional Papers No. 101.

- Becker, M. J.
 - Boundary between the Lenape and the Munsee: the forks of Delaware as a buffer zone. *Man in the Northeast* 26:1-20.
- Bean, L. J.
 - 1972 *Mukat's people: the Cahuilla Indians of southern California*. Berkeley, CA: University of California Press. 201 p.
- Behera, M. C.
 - "Understanding forager worldview and changing ideology of humannature relationship (a study with reference to Sulung, Nyishi and Khampti tribes of Arunachal Pradesh in north-east India)", in Ethnographic discourse of the Other: conceptual and methodological issues, by Panchanan Mohanty, Ramesh C. Malik & Eswarappa Kasi (eds.), pp. 8-38. Newcastle: Cambridge Scholars Publishing.
- Bello, D. A.
 - 2016 Across forest, steppe and mountain: environment, identity and empire in Qing China's borderlands. New York: Cambridge University Press, Studies in Environment and History. 336 p.
- Benjamin, G.
 - "In the long term: three themes in Malayan cultural ecology", in Cultural values and human ecology in Southeast Asia, by Karl L. Hutterer, A. Terry Rambo & George Lovelace (eds.), pp. 219-278. Ann Arbor, MI: University of Michigan, Center for South and Southeast Asian Studies.
- Bennett, C. F., Jr.
 - 1962 The Bayano Cuna Indians, Panama: an ecological study of livelihood and diet. *Annals of the Association of American Geographers* 52(1):32-50.
- Bennett, D.
 - 2003 Often crude and quaint: some Australian conceptions of nature, ecology, and rock-art. *Before Farming* 2003/4 (4).
- Bicchieri, M. G.
 - 1969 "Differential use of identical features of physical habitat in connection with exploitative, settlement, and community patterns: the BaMbuti case study", in *Contributions to anthropology: ecological essays*, by David Damas (ed.), pp. 65-72. Ottawa: National Museums of Canada, Anthropological Series No. 86, Bulletin 230.
- Biesele, M.
 - 1978 Sapience and scarce resources: communication systems of the !Kung and other foragers. *Social Science Information* 17(6):921-947.
- Binford, L.
 - 1980 Willow smoke and dogs' tails: hunter-gatherer settlement systems and archaeological site formation. *American Antiquity* 45(1):4-20.
 - 1990 Mobility, housing, and environment: a comparative study. *Journal of Anthropological Research* 46(2):119-152.
 - 2001 Constructing frames of reference: an analytical method for archaeological theory building using ethnographic and environmental data sets. Berkeley, CA: University of California Press. 563 p.
- Bird-David, N.
 - 1990 The giving environment: another perspective on the economic system

- of gatherer-hunters. Current Anthropology 31(2):189-196.
- 1992 Beyond "the original affluent society": a culturalist reformulation. *Current Anthropology* 33(1):25-47.
- 1993 "Tribal metaphorization of man-nature relatedness: a comparative analysis", in *Environmentalism: the view from anthropology*, by Kay Milton (ed.), pp. 112-125. London: Routledge, ASA Monographs 32.
- 1999 "Animism" revisited: personhood, environment, and relational epistemology. *Current Anthropology* 40(S1):S67-S91.
- Bird-David, N. & Naveh, D.
 - 2008 Relational epistemology, immediacy, and conservation: or, what do the Nayaka try to conserve? *Journal for the Study of Religion, Nature and Culture* 2(1):55-73.
- Bliege Bird, R., Codding, B. F. & Bird, D. W.
 - 2016 "Economic, social and ecological contexts of hunting, sharing, and fire in the Western Desert of Australia", in *Why forage?: hunters and gatherers in the twenty-first century*, by Brian F. Codding & Karen L. Kramer (eds.), pp. 213-230. Santa Fe & Albuquerque: School for Advanced Research Press & University of New Mexico Press, School for Advanced Research, Advanced Seminar Series.
- Blurton Jones, N. G.
 - 1987 Tolerated theft, suggestions about the ecology and evolution of sharing, hoarding and scrounging. *Social Science Information* 26(1):31-54.
 - "Tolerated theft: suggestions about the ecology and evolution of sharing, hoarding, and scrounging", in *Primate politics*, by Glendon Schubert & Roger D. Masters (eds.), pp. 170-187. Carbondale, IL: Southern Illinois University Press.
 - 2016 *Demography and evolutionary ecology of Hadza hunter-gatherers*. Cambridge: Cambridge University Press, Cambridge Studies in Biological and Evolutionary Anthropology 71. 494 p.
- Blurton Jones, N., Hawkes, K. & O'Connell, J. F.
 - "The global process and local ecology: how should we explain differences between the Hadza and the !Kung?", in *Cultural diversity among twentieth-century foragers: an African perspective*, by Susan Kent (ed.), pp. 159-187. Cambridge: Cambridge University Press.
- Bonsall, C., Macklin, M. G., Payton, R. W. & Boroneant, A.
 - 2002 Climate, floods and river gods: environmental change and the Meso-Neolithic transition in southeast Europe. *Before Farming* 2002/3_4(2).
- Brandenstein, C. G. von
 - 1977 Aboriginal ecological order in the South-West of Australia meaning and examples. *Oceania* 47(3):169-186.
- Byrne, D.
 - 1984 The mountains call me back: a history of the Aborigines and the forests of the far south coast of New South Wales. Sydney: NSW Ministry of Aboriginal Affairs, Occasional Paper No. 5. 32 p.
- Cashdan, E.
 - 1979 Trade and reciprocity among the River Bushmen of Northern Botswana. Ph.D. Thesis, Department of Anthropology, University of New Mexico, Albuquerque, New Mexico, USA. 410 p.
 - 1982 The ecology of human subsistence: review of "Hunter-gatherer foraging strategies: ethnographic and archaeological analysis,

- by Bruce Winterhalder & Eric Alden Smith (eds.). Chicago, IL: University of Chicago Press, 1981". *Science* 216(4552):1308-1309.
- 1983 Territoriality among human foragers: ecological models and an application to four Bushman groups. *Current Anthropology* 24(1):47-66.
- 1987 Trade and its origins on the Botletli River, Botswana. *Journal of Anthropological Research* 43(2):121-138.

Chakraborty, R. N.

2007 Sharing culture and resource conservation in hunter-gatherer societies. *Oxford Economic Papers* 59(1):63-88.

Chamberlain, J. R.

2003 "Eco-spatial history: a nomad myth from the Annamites and its relevance for biodiversity conservation", in *Landscapes of diversity: indigenous knowledge, sustainable livelihoods and resource governance in Montane Mainland Southeast Asia*, by Xu Jianchu & Stephen Mikesell (eds.) pp. 421-436. Kunming: Yunnan Science and Technology Press.

Clark, J. D.

1954 The prehistoric cultures of the Horn of Africa: an analysis of the Stone Age cultural and climatic succession in the Somalilands and eastern parts of Abyssinia. Cambridge: Cambridge University Press. 385 p.

Cummings, V.

2014 "Hunter-gatherers in the post-glacial world", in *The Oxford handbook* of the archaeology and anthropology of hunter-gatherers, by Vicki Cummings, Peter Jordan & Marek Zvelebil (eds.), pp. 437-455. Oxford: Oxford University Press, Oxford Handbooks in Archaeology.

Daly, R.

2015 Weaving in a damaged natural environment: a Xwélmexw Coast Salish case study. *Hunter Gatherer Research* 1(4):445-472.

Damas, D.

- 1969a (ed.) *Contributions to anthropology: ecological essays*. Ottawa: National Museums of Canada, Anthropological Series No. 86, Bulletin 230. 188 p.
- 1969b "The study of cultural ecology and the ecology conference", in *Contributions to anthropology: ecological essays*, by David Damas (ed.), pp. 1-12. Ottawa: National Museums of Canada, Anthropological Series No. 86, Bulletin 230.
- 1969c "Environment, history, and Central Eskimo society", in *Contributions to anthropology: ecological essays*, by David Damas (ed.), pp. 40-64. Ottawa: National Museums of Canada, Anthropological Series No. 86, Bulletin 230.

Dasgupta, S.

1994 *Birjia: society and culture: a study in cultural ecological perspective.* Calcutta: Firma KLM. 200 p.

Dash, J.

1999 Human ecology of foragers: a study of the Khariā (Savara), Ujiá (Savara) and Birhor in Similipāl Hills. New Delhi: Commonwealth. 483 p.

Dentan, R. K.

1991 Potential food sources for foragers in Malaysian rainforest: sagos, yams

- and lots of little things. *Bijdragen tot de Taal-, Land- en Volkenkunde* 147(4):420-444.
- "The rise, maintenance, and destruction of peaceable polity: a preliminary essay in political ecology", in *Aggression and peacefulness in humans and other primates*, by James Silverberg & J. Patrick Gray (eds.), pp. 214-270. New York: Oxford University Press.
- Dolukhanov, P.
 - 2003a Hunter-gatherers of the Last Ice Age in northern Eurasia: recent research and old problems. *Before Farming* 2003/2 (2):1-25.
- Donald, L. & Mitchell, D. H.
 - "Nature and culture on the Northwest Coast of North America: the case of the Wakashan salmon resources", in *Key issues in hunter-gatherer research*, by Ernest S. Burch, Jr. & Linda J. Ellanna (eds.), pp. 95-117. Oxford: Berg, Explorations in Anthropology.
- Dunn, F. L.
 - 1975 Rainforest collectors and traders: a study of resource utilization in modern and ancient Malaya. Kuala Lumpur: Perchetakan Mas, Monographs of the Malaysian Branch of the Royal Asiatic Society No. 5. 151 p.
- Dutt, B.
 - 2004 Livelihood strategies of a nomadic hunting community of eastern Rajasthan. *Nomadic Peoples* 8(2):260-273.
- Dwyer, P. D.
 - 1993 Are Kubo hunters 'show offs'? *Ethology and Sociobiology* 14(1):53-70.
- Dwyer, P. D. & Minnegal, M.
 - 1991 Hunting in lowland, tropical rain forest: towards a model of non-agricultural subsistence. *Human Ecology* 19(2):187-212.
 - 1992 Ecology and community dynamics of Kubo people in the tropical lowlands of Papua New Guinea. *Human Ecology* 20(1):21-55.
- Early, J. D. & Headland. T. N.
 - 1998 Population dynamics of a Philippine rain forest people: the San Ildefonso Agta. Gainesville, FL: University Press of Florida. 208 p.
- Ebert, J. I., Ebert, M. C. & Hitchcock, R. K.
 - 1977 Regional archaeological, ethnological and ecological research in Botswana. *Archaeologia Zambiana* 19:6-7.
- Ebert, J. I. & Hitchcock, R. K.
 - 1978 Ancient lake Makgadikgadi, Botswana: mapping, measurement, and paleoclimatic significance. *Paleoecology of Africa* 10-11:47-56.
- Eder, J.
 - 1978 The caloric returns to food collecting: disruption and change among the Batak of the Philippine tropical forest. *Human Ecology* 6(1):55-69.
 - The impact of subsistence change on mobility and settlement pattern in a tropical forest foraging economy: some implications for archaeology. *American Anthropologist* (N.S.) 86(4):837-853.
 - 1990 Deforestation and detribulization in the Philippines: the Palawan case. *Population and Environment* 12(2):99-115.
 - 1994 State-sponsored "participatory development" and tribal Filipino ethnic identity. *Social Analysis* 35:28-38.
 - 1997 Batak resource management: belief, knowledge, and practice. Gland:

IUCN and World Wide Fund for Nature, Issues in Forest Conservation. 46 p.

Endicott, K. & Bellwood, P.

1991 The possibility of independent foraging in the rain forest of peninsular Malaysia. *Human Ecology* 19(2):151-185.

Fang, W.-T., Hu, H.-W. & Lee, C.-S.

2016 Atayal's identification of sustainability: traditional ecological knowledge and indigenous science of a hunting culture. *Sustainability Science* 11(1):33-43.

Faulstich, P.

2003 Dreaming the country and burning the land: rock art and ecological knowledge. *Before Farming* 2003/3 (3):1-13.

Faulstich, P., Taçon, P. S. C. & Ouzman, S.

2003 Rock-art and relationships: an introduction. *Before Farming* 2003/1 (5):1-16.

Ferree, B.

1890 Climatic influences in primitive architecture. *American Anthropologist* 3(2):147-158.

Finlay, N.

2004 E-scapes and E-motion: other ways of writing the Mesolithic. *Before Farming* 2004/1 article 4:1-9.

Forde, C. D.

1934 *Habitat, economy and society: a geographical introduction to ethnology.* London: Methuen. 500 p.

Fortier, J.

2009a Kings of the forest: the cultural resilience of Himalayan huntergatherers. Honolulu: University of Hawaii Press. 215 p.

2009b The ethnography of South Asian foragers. *Annual Review of Anthropology* 38:99-114.

2010 "Where God's children live: symbolizing forests in Nepal", in *Culture* and the environment in the Himalaya, by Arjun Guneratne (ed.), pp. 100-113. New York: Routledge, Routledge Contemporary South Asia Series Vol. 24.

Fowler, C. S. & Turner, N. J.

1999 "Ecological/cosmological knowledge and land management among hunter-gatherers", in *The Cambridge encyclopedia of hunters and gatherers*, by Richard B. Lee & Richard Daly (eds.), pp. 419-425. Cambridge: Cambridge University Press.

Franco, N. V., Borrero, L. A. & Mancini, M. V.

2004 Environmental changes and hunter-gatherers in southern Patagonia: Lago Argentino and Cabo Vírgenes (Argentina). *Before Farming* 2004/3 article 3.

Freeman, M. M. R.

1967 An ecological study of mobility and settlement patterns among the Belcher Island Eskimo. *Arctic* 20(3):154-175.

Fugler, C. M. & Swanson, W. L.

1971 Biological and ethnoecological observations on the Cofán, Secoya, and Awishiri Indians of eastern tropical Ecuador. *Proceedings of the Oklahoma Academy of Science* 51:106-119.

Gardner, P.

- 1965 Ecology and social structure in refugee populations: the Paliyans of South India. Ph.D. Thesis, Department of Anthropology, University of Pennsylvania, Philadelphia, PA, USA. 348 p. Available from University Microfilms, Ann Arbor, MI.
- 1966 Symmetric respect and memorate knowledge: the structure and ecology of individualistic culture. *Southwestern Journal of Anthropology* 22(4):389-415.
- 1983 Cyclical adaptations on variable cultural frontiers. *Nomadic Peoples* 12:14-19.
- 1985 Bicultural oscillation as a long-term adaptation to cultural frontiers: cases and questions. *Human Ecology* 13(4):411-432.
- Garvey, R.
 - 2008 A behavioural ecological approach to a proposed middle Holocene occupational gap. *Before Farming* 2008/2 article 2.
- Garvey, R. & Bettinger, R. L.
 - 2014 "Adaptive and ecological approaches to the study of hunter-gatherers", in *The Oxford handbook of the archaeology and anthropology of hunter-gatherers*, by Vicki Cummings, Peter Jordan & Marek Zvelebil (eds.), pp. 69-91. Oxford: Oxford University Press, Oxford Handbooks in Archaeology.
- Gil, A., Guerci, A. & Neme, G.
 - 2008 Human occupation, environmental structure and the archaeofaunal record during the mid-Holocene in west-central Argentina. *Before Farming* 2008/3 article 3.
- Giri, S.
 - 2004 *The vital link: Monpas and their forests*, edited by Thakur Singh Powdyel. Thimphu: Centre for Bhutan Studies. 159 p.
- Gombay, N.
 - 2019 'There's no one way of doing things': wildlife management and environmentality in Nunavik. *Hunter Gatherer Research* 3(4):651-675.
- Gomes, A.
 - 1982 Ecological adaptation and population change: a comparative study of Semang foragers and Temuan horticulturalists in West Malaysia. Honolulu, HI: East-West Center, East-West Environment and Policy Institute, Research Report No. 12. 51 p.
 - "Demography and environmental adaptation: a comparative study of the two aboriginal populations in West Malaysia", in *Population change in Southeast Asia*, by Wilfredo F. Arce & Gabriel C. Alvarez (eds.), pp. 391-431. Singapore: Institute of Southeast Asian Studies.
- Gould, R. A.
 - "Comparative ecology of food-sharing in Australia and northwest California", in *Omnivorous primates: gathering and hunting in human evolution*, by Robert S. O. Harding & Geza Teleki (eds.), pp. 422-454. New York: Columbia University Press.
 - "To have and have not: the ecology of sharing among hunter-gatherers", in *Resource managers: North American and Australian hunter-gatherers*, by Nancy M. Williams & Eugene S. Hunn (eds.), pp. 69-91. Boulder, CO: Westview Press, AAAS Selected Symposium Vol. 67.
- Griffin, P. B.

- "Forager resource and land use in the humid tropics: the Agta of northeastern Luzon, the Philippines", in *Past and present in hunter gatherer studies*, by Carmel Schrire (ed.), pp. 95-121. Orlando, FL: Academic Press.
- Griffin, P. B. & Griffin, M. B.
 - 2000 "Agta hunting and sustainability of resource use in northeastern Luzon, Philippines", in *Hunting for sustainability in tropical forests*, by John G. Robinson & Elizabeth L. Bennett (eds.), pp. 325-335. New York: Columbia University Press, Biology and Resource Management Series.
- Grøn, O.
 - 2005 A Siberian perspective on the north European Hamburgian Culture: a study in applied hunter-gatherer ethnoarchaeology. *Before Farming* 2005/1 article 3:1-30.
- Gurven, M., Hill, K., Kaplan, H., Hurtado, A. M. & Lyles, R. 2000 Food transfers among Hiwi foragers of Venezuela: tests of reciprocity. *Human Ecology* 28(2):171-218.
- Hamby, L.
 - 2015 The state of fibre at Gapuwiyak, Arnhem Land. *Hunter Gatherer Research* 1(3):359-378.
- Harris, D. R.
 - "Adaptation to a tropical rain-forest environment: Aboriginal subsistence in northeastern Queensland", in *Human behaviour and adaptation*, by N. G. Blurton-Jones & V. Reynolds (eds.), pp. 113-134. London: Taylor and Francis, Symposia of the Society for the Study of Human Biology Vol. 18.
- Hawkes, K., Hill, K. & O'Connell, J. F.
 - 1992 Why hunters gather: optimal foraging and the Aché of eastern Paraguay. *American Ethnologist* 9(2):379-398.
- Headland, T. N.
 - 1987 The wild yam question: how well could independent huntergatherers live in a tropical rain forest ecosystem? *Human Ecology* 15(4):463-491.
 - 1988 Ecosystemic change in a Philippine tropical rain forest and its effect on a Negrito foraging society. *Tropical Ecology* 29(2):121-135.
 - 1997 Revisionism in ecological anthropology. *Current Anthropology* 38(4):605-630.
 - "Managing the natural resources of the Sierra Madre: what is the role of the Agta?", in *Co-managing the environment: the natural resources of the Sierra Madre mountain range*, by Eileen C. Bernardo & Denyse J. Snelder (eds.), pp. 67-75. Cabagan: CVPED.
 - 2002 "Tropical deforestation and culture change among the Agta of the Sierra Madre, Eastern Luzon: a photographic depiction", in *What place for hunter-gatherers in millennium three?*, by Thomas N. Headland & Doris E. Blood (eds.), pp. 59-76. Dallas, TX: SIL International and International Museum of Cultures, Publications in Ethnography 39.
 - 2004 Basketballs for bows and arrows: deforestation and Agta culture change. *Cultural Survival Quarterly* 28(2):41-44.
- Headland, T. N. & Bailey, R. C.
 - 1991a (eds.) Human foragers in tropical rain forests. *Human Ecology* 19(2):115-285.

- 1991b Introduction: have hunter-gatherers ever lived in tropical rain forest independently of agriculture? *Human Ecology* 19(2):115-122.
- Headland, T. N. & Reid, L. A.
 - 1989 Hunter-gatherers and their neighbors from prehistory to the present. *Current Anthropology* 30(1):43-66.
- Helle, S. & Helama, S.
 - 2007 Climatic variability and the population dynamics of historical hunter-gatherers: the case of Sami of Northern Finland. *American Journal of Human Biology* 19(6):844-853.
- Hewlett, B. S.
 - 1995 "Tropical forest foragers", in *Encyclopedia of world cultures*, Vol. 9: *Africa and the Middle East*, by John Middleton & Amal Rassam (eds.), pp. 356-357. Boston, MA: G. K. Hall.
- Hewlett, B. S. & Roulette, J. W.
 - 2014 "Cosleeping beyond infancy: culture, ecology, and evolutionary biology of bed sharing among Aka foragers and Ngandu farmers of Central Africa", in *Ancestral landscapes in human evolution:* culture, childrearing and social wellbeing, by Darcia Narvaez, Kristin Valentino, Agustin Fuentes, James J. McKenna & Peter Gray (eds), pp. 129-163. Oxford: Oxford University Press.
- Hill, K. & Hurtado, A. M.
 - 1996 Ache life history: the ecology and demography of a foraging people. Hawthorne, NY: Aldine de Gruyter, Foundations of Human Behavior. 561 p.
- Hill, K., McMillan, G. & Fariña, R.
 - 2003 Hunting-related changes in game encounter rates from 1994 to 2001 in the Mbaracayu Reserve, Paraguay. *Conservation Biology* 17(5):1312-1323.
- Hill, K. & Padwe, J.
 - 2000 "Sustainability of Ache hunting in the Mbaracayu Reserve, Paraguay", in *Hunting for sustainability in tropical forests*, by John G. Robinson & Elizabeth L. Bennett (eds.), pp. 79-105. New York: Columbia University Press.
- Hill, K., Padwe, J., Bejyvagi, C., Bepurangi, A., Jakugi, F., Tykuarangi, R. & Tykuarangi, T.
 - 1997 Impact of hunting on large vertebrates in the Mbaracayu Reserve, Paraguay. *Conservation Biology* 11(6):1339-1353.
- Hill, K. & Tykuarangi, T.
 - "The Mbaracayu Reserve and the Ache of Paraguay", in *Traditional peoples and biodiversity conservation in large tropical landscapes*, by Kent H. Redford & Jane A. Mansour (eds.), pp. 159-196.

 Arlington, VA: Nature Conservancy.
- Hitchcock, R. K.
 - 1979 "The traditional response to drought in Botswana", in *Proceedings of the Symposium on Drought in Botswana*, by Madalon T. Hinchey (ed.), pp. 91-97. Gaborone: Botswana Society in collaboration with Clark University Press.
 - 1989a Indigenous peoples and wildlife schemes. *Kalahari Conservation Society Newsletter* 24:10-11.
 - 1989b Botswana: ranches, resettlement and land rights among the Tyua

- of northern Botswana. IWGIA Newsletter 57:45-50.
- 1989c Botswana: indigenous peoples and wildlife utilization schemes. *IWGIA Newsletter* 59:29-33.
- 1991 Game park vs. the San: conservation and sustainable development in the Kalahari. *IWGIA Newsletter* 1991(1):7-12.
- 1993a Africa and discovery: human rights, environment, and development. *American Indian Culture and Research Journal* 17(1):129-152.
- 1993b "Sub-Saharan Africa: environment, politics, and development", in *State of the peoples: a global human rights report on societies in danger*, by Marc S. Miller (ed.) with the staff of Cultural Survival, pp. 160-163. Boston, MA: Beacon Press.
- 1994a International human rights, the environment, and indigenous peoples. Colorado Journal of International Environmental Law and Policy 5(1):1-22.
- 1994b "Human rights and the environment in southern Africa: San experiences", in *Who pays the price? The sociocultural context of environmental crisis*, by Barbara Rose Johnston (ed.), pp. 56-65. Washington, DC: Island Press.
- 1995a Centralization, resource depletion, and coercive conservation among the Tyua of the northeastern Kalahari. *Human Ecology* 23(2):169-198.
- 1995b "Indigenous peoples, resource management, and traditional tenure systems in African dryland environments", in *Social aspects of sustainable dryland management*, by Daniel Stiles (ed.), pp. 153-175. New York: Wiley.
- 1996a *Kalahari communities: Bushmen and the politics of the environment in southern Africa*. Copenhagen: International Work Group for Indigenous Affairs, IWGIA Document No. 79. 101 p.
- 1996b Coercive conservation? Biodiversity preservation and indigenous peoples in Africa. *Indigenous Affairs* 1/96:50-53.
- 1996c Subsistence hunting and special game licenses in Botswana. *Botswana Notes and Records* 28:55-64.
- 1997 "African wildlife: conservation and conflict", in *Life and death matters: human rights and the environment at the end of the millennium*, by Barbara Rose Johnston (ed.), pp. 81-95. Walnut Creek, CA: AltaMira.
- 1999a Water resource use and management in the Okavango system of southern Africa: the political economy of state, community and private resource control. *Botswana Notes and Records* 31:83-92.
- 1999b The Nata Sanctuary as a community-based natural resource management project. *Botswana Notes and Records* 31:101-104.
- 2000a Decentralization, development, and natural resource management in the northwestern Kalahari Desert, Botswana. Washington, DC: Biodiversity Support Program, BSP Publication No. 85. 64 p.
- 2000b "Traditional African wildlife utilization: subsistence hunting, poaching, and sustainable use", in *Wildlife conservation by sustainable use*, by Herbert H. T. Prins, Jan Geu Grootenhuis & Thomas T. Dolan (eds.), pp. 389-415. Boston, MA: Kluwer Academic Publishers, Conservation Biology Series 12.
- 2001 Decentralization, natural resource management and community-based conservation institutions in southern Africa. *Indigenous Affairs*

- 4/01:38-49.
- 2004a "Natural resource management among Kalahari San: conflict and cooperation", in *Indigenous peoples' rights in Southern Africa*, by Robert K. Hitchcock & Diana Vinding (eds.), pp. 202-227. Copenhagen: International Work Group for Indigenous Affairs, IWGIA Document No. 110.
- 2004b "Mobility, sedentism, and intensification: organizational responses to environmental and social change among the San of Southern Africa", in *Processual archaeology: exploring analytical strategies, frames of reference, and culture process*, by Amber L. Johnson (ed.), pp. 95-133. Westport, CT: Praeger.
- 2009 "From global to local: perceptions and realities of environmental change among Kalahari San", in *Anthropology and climate change:* from encounters to actions, by Susan A. Crate & Mark Nuttall (eds.), pp. 250-261. Walnut Creek, CA: Left Coast Press.
- Hitchcock, R. K., Biesele, M. & Babchuk, W. A
 - 2009 Environmental anthropology in the Kalahari: development, resettlement, and ecological change among the San of southern Africa. *vis-à-vis: Explorations in Anthropology* 9(2):170-188.
- Hitchcock, R. K. & Bixler, D.
 - 1996 "Politics, ecology and survival tactics among Kalahari San", in *Indigenous peoples in remote regions: comparative perspectives*, by Ken Coates & John Taylor (eds.), pp. 30-65. Thunder Bay: Lakehead University, Centre for Northern Studies, Occasional Paper No. 17.
- Hitchcock, R. K. & Brandenburgh, R. L.
 - 1990 Tourism, conservation, and culture in the Kalahari Desert, Botswana. *Cultural Survival Quarterly* 14(2):20-24.
- Hitchcock, R. K., Masilo, R. R. B. & Monyatse, P.
 - 1995 Subsistence hunting and resource rights in Botswana: an assessment of special game licences and their impacts on remote area dwellers and wildlife populations. Gaborone: Department of Wildlife and National Parks, Natural Resources Management Plan.
- Hitchcock, R. K., Yellen, J. E., Gelburd, D. J., Osborn, A. J. & Crowell, A. L. 1996 Subsistence hunting and resource management among the Ju/'hoansi of northwestern Botswana. *African Study Monographs* 17(4):153-220.
- Hornborg, A.-C.
 - 2008 *Mi'kmaq landscapes: from animism to sacred ecology.* Aldershot: Ashgate, Vitality of Indigenous Religions. 202 p.
- Hsu, E. & Low, C. (eds.)
 - 2008 *Wind, life, health: anthropological and historical perspectives.* Oxford: Blackwell/Royal Anthropological Institute. 178 p.
- Hunter, M. L., Jr., Hitchcock, R. K. & Wyckoff-Baird, B.
 - 1990 Women and wildlife in southern Africa. *Conservation Biology* 4(4):448-451.
- Hurtado, A. M. & Hill, K.
 - 1987 Early dry season subsistence ecology of Cuiva (Hiwi) foragers of Venezuela. *Human Ecology* 15(2):163-187.
- Ichikawa, M.
 - 1981 Ecological and sociological importance of honey to the Mbuti net hunters, eastern Zaire. *African Study Monographs* 1:55-68.

- 1986 Ecological bases of symbiosis, territoriality and intra band cooperation of Mbuti Pygmies. *Sprache und Geschichte in Afrika* 7(1):161-188.
- "Traditional use of tropical rainforest by the Mbuti hunter-gatherers in Africa", in *Topics in primatology*, Vol. 2: *behaviour, ecology, and conservation*, by Naosuke Itoigawa, Yukimaru Sugiyama, Gene P. Sackett & Roger K. R. Thompson (eds.), pp. 305-317. Tokyo: University of Tokyo Press.
- 1996a "The co-existence of man and nature in the African rain forest", in *Redefining nature: ecology, culture and domestication*, by Roy Ellen & Katsuyoshi Fukui (eds.), pp. 467-492. Oxford: Berg, Explorations in Anthropology.
- 1996b "Déterminismes écologiques et culturels des choix alimentaires des chasseurs-cueilleurs Mbuti du Zaire", in *L'alimentation en forêt tropicale: interactions bioculturelles et perspectives de développement*, Vol. II: bases culturelles des choix alimentaires et stratégies de développement, by Claude Marcel Hladik, Annette Hladik, Hélène Pagezy, Olga F. Linares, Georgius J. A. Koppert & Alain Froment (eds.), pp. 759-770. Paris: UNESCO, L'homme et la biosphère.
- 1998a (ed.) Man and nature in Central African forests. *African Study Monographs* Supplementary Issue No. 25:1-203.
- 1998b Preface. African Study Monographs Supplementary Issue 25:1-2.
- "Interactive process of man and nature in the Ituri forest of the Democratic Republic of Congo: an approach from historical ecology", in *Central African hunter-gatherers in a multidisciplinary perspective: challenging elusiveness*, by Karen Biesbrouck, Stefan Elders & Gerda Rossel (eds.), pp.141-152. Leiden: Universiteit Leiden, Research School for Asian, African and Amerindian Studies (CNWS), CNWS Publications.
- 2001 The forest world as circulation system: the impacts of Mbuti habitation and subsistence activities on the forest environment. *African Study Monographs* Supplementary Issue 26:157-168.
- 2004a "The Japanese tradition in Central African hunter-gatherer studies, with comparative observation on the French and American traditions", in *Hunter-gatherers in history, archaeology and anthropology*, by Alan Barnard (ed.), pp. 103-114. Oxford: Berg.
- 2004b From evolutionary studies to global environmental problems. *Before Farming* 2004/4 article 7:1-5.
- 2005 "Food sharing and ownership among the Central African huntergatherers: an evolutionary perspective", in *Property and equality*, Vol. 1: *ritualisation, sharing, egalitarianism*, by Thomas Widlok & Wolde Gossa Tadesse (eds.), pp. 151-164. Oxford: Berghahn.
- 2006 Problems in the conservation of rainforests in Cameroon. *African Study Monographs* Supplementary Issue 33:3-20.
- 2012 Central African forests as hunter-gatherers' living environment: an approach to historical ecology. *African Study Monographs* Supplementary Issue 43:3-14.
- Ichikawa, M., Hattori, S. & Yasuoka, H.
 - 2011 "Environmental knowledge among Central African hunter-gatherers: types of knowledge and intra-cultural variations", in *Information and*

its role in hunter-gatherer bands, by Robert Whallon, William A. Lovis & Robert K. Hitchcock (eds.), pp. 117-132. Los Angeles, CA: UCLA/Cotsen Institute of Archaeology Press, Ideas, Debates and Perspectives Vol. 5.

- Ichikawa, M., Kimura, D. & Yasuoka, H.
 - 2012a (eds.) Land use, livelihood, and changing relationships between man and forests in Central Africa. *African Study Monographs* Supplementary Issue 43:1-178.
- 2012b Preface. *African Study Monographs* Supplementary Issue 43:1. Ichikawa, M. & Yasuoka, H.
 - 2006a (eds.) Ecology and change of the hunter-gatherer societies in the western Congo Basin. *African Study Monographs* Supplementary Issue 33:1-142.
- 2006b Preface. *African Study Monographs* Supplementary Issue 33:1-2. Ikeya, K.
 - 2000 Environment and resource management among the San in Botswana. *Nomadic Peoples* 4(1):67-82.
- Ingold, T.
 - 1986 *The appropriation of nature: essays on human ecology and social relations.* Manchester: Manchester University Press, Themes in Social Anthropology. 287 p.
 - "Hunting and gathering as ways of perceiving the environment", in *Redefining nature: ecology, culture and domestication*, by Roy F. Ellen & Katsuyoshi Fukui (eds.), pp. 117-155. Oxford: Berg, Explorations in Anthropology.
- Johnson, A. L.
 - 2008 Distinguishing environmental and density-dependent aspects of adaptation. *Before Farming* 2008/4 article 5.
- Kaplan, H. & Hill, K.
 - "The evolutionary ecology of food acquisition", in *Evolutionary ecology and human behavior*, by Eric A. Smith & Bruce Winterhalder (eds.), pp. 167-202. Hawthorne, NY: Aldine de Gruyter.
- Kaskija, L.
 - "The Punan of Borneo: cultural fluidity and persistency in a forest people", in *Voices of the land: identity and ecology in the margins*, by Alf Hornborg & Mikael Kurkiala (eds.), pp. 321-360. Lund: Lund University Press, Lund Studies in Human Ecology Vol. 1.
 - 2002 Claiming the forest: Punan local histories and recent developments in Bulungan, East Kalimantan. Bogor: Center for International Forestry Research. 118 p.
 - 2012 *Images of a forest people: Punan Malinau: identity, sociality, and encapsulation in Borneo*. Uppsala: Uppsala Universitet, Uppsala Studies in Cultural Anthropology No. 52. 270 p.
- Kawabe, T.
 - 2014 *The Gidra: bow-hunting and sago life in the tropical forest.* Kyoto: Kyoto University Press. 268 p.
- Kelly, R. L.
 - 1983 Hunter-gatherer mobility strategies. *Journal of Anthropological Research* 39(3):277-306.
 - 2001 Prehistory of the Carson Desert and Stillwater Mountains:

environment, mobility, and subsistence in a Great Basin wetland. Salt Lake City, UT: University of Utah Press, University of Utah Anthropological Papers No. 123. 325 p.

Kelly, R. L. & Hattori, E.

1985 "Present environment and history", in *The archaeology of Hidden Cave, Nevada*, by David Hurst Thomas (ed.), pp. 39-46. New York: American Museum of Natural History, Anthropological Papers of the American Museum of Natural History Vol. 61 Pt. 1.

Kelly, R. L. & Prasciunas, M. M.

2007 "Did the ancestors of Native Americans cause animal extinctions in Late-Pleistocene North America?", in *Native Americans and the environment: perspectives on the ecological Indian*, by M. E. Harkin & David Rich Lewis (eds.), pp. 95-122. Lincoln, NE: University of Nebraska Press.

Kent, S. & Vierich, H.

"The myth of ecological determinism - anticipated mobility and site spatial organization", in *Farmers as hunters: the implications of sedentism*, by Susan Kent (ed.), pp. 96-130. Cambridge: Cambridge University Press, New Directions in Archaeology.

Kershaw, P., van der Kaars, S., Moss, P., Opdyke, B., Guichard, F., Rule, S. & Turney, C.

2006 Environmental change and the arrival of people in the Australian region. *Before Farming* 2006/1 article 2.

Kiahtipes, C. A., Lupo, K., Schmitt, D. N., Ndanga, J.-P., Jones, J. G. & Lee, R. 2011 Prehistory and the present: palaeoenvironments in the northern Congo Basin. *Before Farming* 2011/2 article 4.

Knight, J.

2003 Relocated to the roadside: preliminary observations on the Forest Peoples of Gabon. *African Study Monographs* Supplementary Issue 28:81-121.

Knight, R.

1968 Ecological factors in changing economy and social organization among the Rupert House Cree. Ottawa: Department of the Secretary of State, National Museum of Canada Anthropological Papers No. 15. 112 p.

Krech, S., III

1999 *The ecological Indian: myth and history*. New York: W. W. Norton. 352 p.

Layton, R. H.

"The Alawa totemic landscape: ecology, religion and politics", in *The archaeology and anthropology of landscape: shaping your landscape*, by Peter J. Ucko & Robert Layton (eds.), pp. 221-241. London: Routledge, One World Archaeology 30.

2005 "Are immediate-return strategies adaptive?", in *Property and equality*, Vol. 1: *ritualisation, sharing, egalitarianism*, by Thomas Widlok & Wolde Gossa Tadesse (eds.), pp. 130-150. Oxford: Berghahn.

Lee, R. B.

1972 !Kung spatial organization: an ecological and historical perspective. *Human Ecology* 1(2):125-147.

1978 "Ecology of a contemporary San people", in *The Bushmen: San hunters*

- and herders of Southern Africa, by Phillip V. Tobias (ed.), pp. 94-114. Cape Town: Human & Rousseau.
- 1979 *The !Kung San: men, women, and work in a foraging society.* New York: Cambridge University Press. 526 p.
- 1986 Oui! On peut vivre bien (et longtemps) a croissance zero... *Le Temps Strategique* 18(6):55-62.
- Lee, R. B., Howell, N. & Harpending, H.
 - 1977 !Kung ecology. *Science* (N.S.) 197(4310):1234.
- Lewis, J.
 - 2005 "Whose forest is it anyway? Mbendjele Yaka Pygmies, the Ndoki Forest and the wider world", in *Property and equality*, Vol. II: *encapsulation, commercialisation, discrimination*, by Thomas Widlok & Wolde Gossa Tadesse (eds.), pp. 56-78. Oxford: Berghahn.
 - 2007 Enabling forest people to map their resources and monitor illegal logging in Cameroon. *Before Farming* 2007/2 article 3:1-7.
 - 2008 Maintaining abundance, not chasing scarcity: the real challenge for the 21st century. *Radical Anthropology Journal* 2:11-18.
 - 2016 'Our life has turned upside down! And nobody cares'. *Hunter Gatherer Research* 2(3):375-384.
- Lewis, J., Freeman, L. & Borreill, S.
 - 2008 Free, prior and informed consent and sustainable forest management in the Congo Basin. Bern, Switzerland: Intercooperation, Society for Threatened Peoples & Anthroscape. 78 p.
- Lewis, J. & Nelson, J.
 - 2006 Logging in the Congo Basin: what hope for indigenous peoples' resources, and their environments? *Indigenous Affairs* 4/06:8-15.
- Lewis, J. & Nkuintchua, T.
 - 2012 Accessible technologies and FPIC: independent monitoring with forest communities in Cameroon. *Participatory Learning and Action* 65:151-165.
- Low, C.
 - 2009 "Working with potency: the role of weather in KhoeSan healing", in *Weather, local knowledge and everyday life: issues in integrated climate studies*, by Vladimir Jankovic & Christina Barboza (eds.), pp. 235-244. Rio de Janeiro: MAST.
- Lye, T.-P.
 - 1997 Knowledge, forest, and hunter-gatherer movement: the Batek of Pahang, Malaysia. Ph.D. Thesis, University of Hawaii at Mānoa.
 - 1998 Being forest peoples: a local conception of sustainability. Paper presented at "New Perspectives to the Human-Oriented Ecosystem" workshop, Kyoto, Japan, March 16-18, 1998. (Subsequently published in Japanese as "Sustainability and local knowledge of the forest: examining the idioms of Batek hunter-gatherers of Pahang, Malaysia", in *Proceedings of the workshop "New Perspectives to the Human-Oriented Ecosystem"*, pp. 26-31. Kyoto: Center for Ecological Research, Kyoto University, 1998.)
 - 2000a Forest learning with the Batek. Kyoto Journal 43:11.
 - 2000b Forest, Bateks, and degradation: environmental representations in a changing world. *Southeast Asian Studies* 38(2):165-184.
 - 2002a The significance of forest to the emergence of Batek knowledge

- in Pahang, Malaysia. Southeast Asian Studies 40(1):3-22.
- 2002b "Forest peoples, conservation boundaries, and the problem of 'modernity' in Malaysia", in *Tribal communities in the Malay world:* historical, cultural and social perspectives, by Geoffrey Benjamin & Cynthia Chou (eds.), pp. 160-184. Leiden & Panjang: International Institute for Asian Studies (IIAS) & Institute of Southeast Asian Studies (ISEAS).
- 2004 Changing pathways: forest degradation and the Batek of Pahang, Malaysia. Lanham, MD: Lexington Books. 227 p.
- 2005a The meanings of trees: forest and identity for the Batek of Pahang, Malaysia. *The Asia Pacific Journal of Anthropology* 6(3):249-261.
- 2005b "The road to equality? Landscape transformation and the Batek of Pahang, Malaysia", in *Property and* equality, Vol. II: *encapsulation*, *commercialisation*, *discrimination*, by Thomas Widlok & Wolde Gossa Tadesse (eds.), pp. 90-103. Oxford: Berghahn.
- 2005c "Uneasy bedfellows? Contrasting models of biodiversity maintenance in Malaysia", in *Conserving nature in culture: case studies from Southeast Asia*, by Michael R. Dove, Percy E. Sajise & Amity A. Doolittle (eds.), pp. 83-116. New Haven, CT: Yale University Press, Yale Southeast Asia Studies, Monograph No. 54.
- 2008a Being forest peoples: globalizing local sustainability? *Moussons* 12:35-48.
- 2008b "Before a step too far: walking with Batek hunter-gatherers in the forests of Pahang, Malaysia", in *Ways of walking: ethnography and practice on foot*, by Tim Ingold & Jo Lee Vergunst (eds.), pp. 21-34. Aldershot: Ashgate, Anthropological Studies of Creativity and Perception.
- 2011 "The wild and the tame in protected areas management in peninsular Malaysia", in *Beyond the sacred forest: complicating conservation in Southeast Asia*, by Michael R. Dove, Percy E. Sajise & Amity A. Doolittle (eds.), pp. 37-61. Durham, NC: Duke University Press, New Ecologies for the 21st Century.
- 2013 Making friends in the rainforest: "negrito" adaptation to risk and uncertainty. *Human Biology* 85(1-3):417-443.
- Madhusudan, M. D. & Karanth, K. U.
 - 2002 Local hunting and the conservation of large mammals in India. *Ambio* 31(1):49-54.
- Marín Arroyo, A. B.
 - 2009 Economic adaptations during the Late Glacial in northern Spain: a simulation approach. *Before Farming* 2009/2 article 3.
- Marlowe, F.
 - 2012 "The socioecology of human reproduction", in *The evolution of primate societies*, by John C. Mitani, Josep Call, Peter M. Kappeler, Ryne A. Palombit & Joan B. Silk. (eds.), pp. 469-486. Chicago, IL: University of Chicago Press.
- Marlowe, F. & Wetsman, A.
 - 2001 Preferred waist-to-hip ratio and ecology. *Personality and Individual Differences* 30(3):481-489.
- Martinez-Serna, G.
 - 2013 Jesuit missionaries, Indian polities, and environmental transformation

in the Lagoon March of northeastern New Spain. *Journal of Early American History* 3(2-3):207-234.

Merculieff, I.

"Western society's linear systems and Aboriginal cultures: the need for two-way exchanges for the sake of survival", in *Key issues in hunter-gatherer research*, by Ernest S. Burch, Jr. & Linda J. Ellanna (eds.), pp. 405-415. Oxford: Berg, Explorations in Anthropology.

Mfunda, I. M. & Røskaft, E.

2010 Bushmeat hunting in Serengeti, Tanzania: an important economic activity to local people. *International Journal of Biodiversity and Conservation* 2(9):263-272.

Mis'ra, K. K., Mishra, K. K. & Narendra Bondla, D. J.

2010 Cultural dimension of biodiversity conservation among the tribes of the Eastern Ghats. *Indian Anthropologist* 40(1):1-20.

Mona, S., Mordret, E., Veuille, M. & Tommaseo-Ponzetta, M.

2013 Investigating sex-specific dynamics using uniparental markers: West New Guinea as a case study. *Ecology and Evolution* 3(8):2647-2660.

Morren, G. E. B., Jr.

1986 *The Miyanmin: human ecology of a Papua New Guinea society.* Ann Arbor, MI: UMI Research Press, Studies in Cultural Anthropology No. 9. 355 p.

Murashko, O.

2000 "The concept of an international ethnoecological refuge", in *Hunters* and gatherers in the modern world: conflict, resistance, and self-determination, by Peter P. Schweitzer, Megan Biesele & Robert K. Hitchcock (eds.), pp. 183-191. Oxford: Berghahn.

Newman, J. L.

1970 *The ecological basis for subsistence change among the Sandawe of Tanzania*. Washington, DC: National Academy of Sciences, Foreign Field Research Program 36. 199 p.

Nietschmann, B.

- 1972 Hunting and fishing focus among the Miskito Indians, eastern Nicaragua. *Human Ecology* 1(1):41-67.
- 1973 Between land and water: the subsistence ecology of the Miskito Indians, eastern Nicaragua. New York: Seminar Press. 279 p.

Niewójt, L.

2009 Gadubanud society in the Otway Ranges, Victoria: an environmental history. *Aboriginal History* 33:175-199.

Odiemo, C. A.

2013 Attitudes and practices of Athi-Kapiti and Laikipia plateau communities in Kenya towards the consumption of game animals. *Research Journal of Science and IT Management* 2(5):1-9.

Overton, N. J.

2019a Can hunter-gatherers ever 'get to know' their prey?: the role of environmental experiences and daily interactions in the formation of human-nonhuman relationships in the British Mesolithic and beyond. *Hunter Gatherer Research* 4(2):193-226.

2019b A bright multispecies future. *Hunter Gatherer Research* 4(2):251-255. Peterson, J. T.

1978 The ecology of social boundaries: Agta foragers of the Philippines.

Urbana: University of Illinois Press, Illinois Studies in Anthropology No. 11. 141 p.

Peterson, N.

- 1976a (ed.) *Tribes and boundaries in Australia*. Canberra: Australian Institute of Aboriginal Studies, Social Anthropology Series No. 10. 250 p.
- 1976b "Introduction", in *Tribes and boundaries in Australia*, by Nicolas Peterson (ed.), pp. 1-11. Canberra: Australian Institute of Aboriginal Studies, Social Anthropology Series No. 10.
- 1976c "The natural and cultural areas of Aboriginal Australia: a preliminary analysis of population groupings with adaptive significance", in *Tribes and boundaries in Australia*, by Nicolas Peterson (ed.), pp. 50-71. Canberra: Australian Institute of Aboriginal Studies, Social Anthropology Series No. 10.
- Ponte, F., Marsh, H. & Jackson, R.
 - 1994 Indigenous hunting rights: ecological sustainability and the reconciliation process in Queensland. *Search* 25(9):258-261.
- Porter, C. C. & Marlowe, F. W.
 - 2007 How marginal are forager habitats? *Journal of Archaeological Science* 34(1):59-68.
- Posey, D. A.
 - 2002 Kayapó ethnoecology and culture, edited by Kristina Plenderleith.
 London: Routledge, Studies in Environmental Anthropology Vol. 6.
 285 p.
- Prasad, R.
 - 1978 *The Parahiyas: a study in cultural ecology and tribal dynamics.* Wien: E. Stiglmayr, Acta ethnologica et linguistica Nr. 42, Series Indica 8. 201 p.
- Premo, L. S.
 - 2005 "Patchiness and prosociality: an agent-based model of Plio/Pleistocene hominid food sharing", in *Multi-agent and multi-agent-based simulation*, by Paul Davidsson, Brian Logan & Keiki Takadama (eds.), pp. 210-224. Berlin: Springer-Verlag, Lecture Notes in Artificial Intelligence 3415.
- Pyne, S. J.
 - 1991 Burning bush: a fire history of Australia. New York, NY: Holt. 520 p.
- Rambo, A. T.
 - "People of the forest", in *Malaysia*, by Earl of Gathorne Gathorne-Hardy Cranbrook (ed.), pp. 273-288. Oxford: Pergamon Press in collaboration with the International Union for Conservation of Nature and Natural Resources, Key Environments.
 - 2015 A burning issue: rethinking the transition from hunter-gatherer to industrial sociometabolic regimes. *Journal of Industrial Ecology* 19(1):82-92.
- Read, J. M., Fragoso, J. M. V., Silvius, K. M., Luzar, J., Overman, H., Cummings, A., Giery, S. T. & de Oliveira, L. F.
 - 2010 Space, place, and hunting patterns among indigenous peoples of the Guyanese Rupununi region. *Journal of Latin American Geography* 9(3):213-243.
- Reddy, C. S.
 - 2010 *The life of hunting and gathering tribe in the Eastern Ghats.* Delhi:

Kalpaz Publications. 342 p.

Reddy, G. P.

"Hunter-gatherers and the politics of environment and development in India", in *Key issues in hunter-gatherer research*, by Ernest S. Burch, Jr. & Linda J. Ellanna (eds.), pp. 357-376. Oxford: Berg, Explorations in Anthropology.

Reyes-García, V. & Pyhälä, A. (eds.)

2017 Hunter-gatherers in a changing world. Cham: Springer. 257 p.

Riboli, D.

2011 'We play in the black jungle and in the white jungle': the forest as a representation of the shamanic cosmos in the chants of the Semang-Negrito (Peninsular Malaysia) and the Chepang (Nepal). Shaman 19(1-2):153-168.

Ringhofer, L.

2010 Fishing, foraging and farming in the Bolivian Amazon: on a local society in transition. Dordrecht: Springer. 249 p.

Robbins, L. H., Campbell, A. C., Murphy, M. L., Brook, G. A., Mabuse, A. A., Hitchcock, R. K., Babutsi, G., Mmolawa, M., Stewart, K. M., Steele, T. E., Klein, R. G. & Appleton, C. C.

2009 Mogapelwa: archaeology, paleoenvironment, and oral traditions at Lake Ngami, Botswana. *The South African Archaeological Bulletin* 64(189):13-32.

Rogers, E. S.

1969 "Natural environment – social organization – witchcraft: Cree versus Ojibwa – a test case", in *Contributions to anthropology: ecological essays*, by David Damas (ed.), pp. 24-39. Ottawa: National Museums of Canada, Anthropological Series No. 86, Bulletin 230.

Roscoe, P. & Telban, B.

2004 The people of the Lower Arafundi: tropical foragers of the New Guinea rainforest. *Ethnology* 43(2):93-115.

Sahoo, M.

2012 Anthropology of displacement: case of conservation induced displacement and its impact on indigenous people in Simlipal Tiger Reserve, Odisha. *Afro Asian Journal of Anthropology and Social Policy* 3(2):45-52.

Sanger, D.

"Development of the Pacific Northwest Plateau culture area: historical and environmental consideration", in *Contributions to anthropology: ecological essays*, by David Damas (ed.), pp. 15-23. Ottawa: National Museums of Canada, Anthropological Series No. 86, Bulletin 230.

Sasaki, S. (ed.)

2009 Human-nature relations and the historical backgrounds of hunter-gatherer cultures in Northeast Asian forests: Russian Far East and Northeast Japan. Osaka: National Museum of Ethnology, Senri Ethnological Studies No. 72. 168 p.

Scheinsohn, V. & Matteucci, S. D.

2004 Spaces and species: archaeology, landscape ecology and spatial models in northern Patagonia. *Before Farming* 2004/1 article 2:1-11.

Silberbauer, G.

- 1971 Ecology of the Ernabella aboriginal community. *Anthropological Forum* 3(1):21-36.
- 1973 Socio-ecology of the G/wi Bushmen. Ph.D. Thesis, Monash University. 352 p.
- 1981 *Hunter and habitat in the Central Kalahari Desert*. Cambridge: Cambridge University Press. 330 p.
- Smith, E. A.
 - "Risk and uncertainty in the 'original affluent society': evolutionary ecology of resource-sharing and land tenure", in *Hunters and gatherers*, Vol. I: *history, evolution and social change*, by Tim Ingold, David Riches & James Woodburn (eds.), pp. 222-252. Oxford: Berg, Explorations in Anthropology.
 - 1991 *Inujjuamiut foraging strategies: evolutionary ecology of an arctic hunting economy.* New York: Aldine de Gruyter, Foundations of Human Behavior. 455 p.
- Smith, J. G. E.
 - 1987 The Western Woods Cree: anthropological myth and historical reality. *American Ethnologist* 14(3):434-448.
- Souza-Mazurek, R. R. de, Pedrinho, T., Feliciano, X., Hilário, W., Gerôncio, S. & Marcelo, E.
 - 2000 Subsistence hunting among the Waimiri Atroari Indians in central Amazonia, Brazil. *Biodiversity and Conservation* 9(5):579-596.
- Sponsel, L. E., Bailey, R. C. & Headland, T. N.
 - "Anthropological perspectives on the causes, consequences, and solutions of deforestation", in *Tropical deforestation: the human dimension*, by Leslie E. Sponsel, Thomas N. Headland & Robert C. Bailey (eds.), pp. 3-52. New York: Columbia University Press, Methods and Cases in Conservation Science, Biology and Resource Management in the Tropics.
- Sponsel, L. E., Headland, T. N. & Bailey, R. C. (eds.)
 - 1996 *Tropical deforestation: the human dimension*. New York: Columbia University Press, Methods and Cases in Conservation Science, Biology and Resource Management in the Tropics. 352 p.
- Spruyt, C.
 - 2011 Changing concepts of nature and conservation regarding Eastern Mau Forest: a case study of the Mariashoni Ogiek. M.A. Thesis, Universiteit Gent. 129 p.
- Stacey, N., Izurieta, A. & Garnett, S. T.
 - 2013 Collaborative measurement of performance of jointly managed protected areas in northern Australia. *Ecology and Society* 18(1):19.
- Ståhlberg, S. & Svanberg, I.
 - 2010 Loplyk fishermen: ecological adaptation in the Taklamakan Desert. *Anthropos* 105(2):423-439.
- Stiles, D.
 - 1982 A history of the hunting peoples of the northern East Africa coast: ecological and socio-economic considerations. *Paideuma* 28:165-174.
- Strang, V.
 - 1997 *Uncommon ground: cultural landscapes and environmental values.* Oxford: Berg, Explorations in Anthropology. 309 p.
- Taçon, P., Mulvaney, K., Ouzman, S., Fullagar, R., Head, L. & Carlton, P.

- 2003 Changing ecological concerns in rock-art subject matter of north Australia's Keep River region. *Before Farming* 2003/3 (4).
- Tanaka, J., Sugawara, K., Ikeya, K., Yagasaki, R. & Imamura, K.
 - 1991 A report on the social and ecological research on the San (Basarwa) of the =Kade Area 1987-1991. Submitted to The Office of the President, Republic of Botswana. 48 p.
- Taylor, N.
 - 2011 The origins of hunting and gathering in the Congo basin: a perspective on the Middle Stone Age Lupemban industry. *Before Farming* 2011/1 article 6:1-20.
- Terashima, H. & Ichikawa, M.
 - 2003 A comparative ethnobotany of the Mbuti and Efe hunter-gatherers in the Ituri Forest, Democratic Republic of Congo. *African Study Monographs* 24(1-2):1-168.
- Tobias, P. V.
 - 2010 Chapters of time in human evolution. *Before Farming* 2010/4 article 4:1-16.
- Trigger, D. S.
 - 2000 "Aboriginal responses to mining in Australia: economic aspirations, cultural revival, and the politics of indigenous protest", in *Hunters and gatherers in the modern world: conflict, resistance, and self-determination*, by Peter P. Schweitzer, Megan Biesele & Robert K. Hitchcock (eds.), pp. 192-205. Oxford: Berghahn.
- Tucker, B.
 - 2019 "Ecological, historical and social explanations for low rates of food sharing among Mikea foragers of southwest Madagascar", in *Towards a broader view of hunter-gatherer sharing*, by Noa Lavi & David E. Friesem (eds.), pp. 237-250. Cambridge: McDonald Institute for Archaeological Research, McDonald Institute Conversations.
- Venkateswarlu, C.
 - 2014 Ecology and economy of Chenchus in India: the chenchus: a foraging tribe. Saarbrücken: LAP LAMBERT Academic Publishing. 216 p.
- Vierich, H.
 - 2008 Before farming and after globalization: the future of hunter-gatherers may be brighter than you think. *Before Farming* 2008/4 article 4.
- Watanabe, H.
 - 1968 "Subsistence and ecology of northern food gatherers with special reference to the Ainu", in *Man the hunter*, by Richard B. Lee & Irven DeVore (eds.), pp. 69-77. Chicago, IL: Aldine.
- Waynforth, D., Hurtado, A. M. & Hill, K.
 - 1998 Environmentally contingent reproductive strategies in Mayan and Ache males. *Evolution and Human Behavior* 19(6):369-386.
- Wickham-Jones, C.
 - 2010 Fear of farming. Oxford: Windgather. 181 p.
- Widianingsih, N. N., Theilade, Ida & Pouliot, M.
 - 2016 Contribution of forest restoration to rural livelihoods and household income in Indonesia. *Sustainability* 8(9):835.
- Widlok, T.
 - 2008a "Ursprung und Umgebung: Umweltverhalten im Spiegel der Jäger-Sammler-Studien", in *Umweltverhalten in Geschichte und*

Gegenwart: vergleichende Ansätze, by Thomas Knopf (ed.), pp. 63-77. Tübingen: Attempto.

- 2008b "Local experts expert locals: a comparative perspective on biodiversity and environmental knowledge systems in Australia and Namibia", in *Culture and the changing environment: uncertainty, cognition and risk management in cross-cultural perspective*, by Michael J. Casimir (ed.), pp. 351-381. Oxford: Berghahn.
- Widlok, T., Aufgebauer, A., Bradtmöller, M., Dikau, R., Hoffmann, T., Kretschmer, I., Panagiotopoulos, K., Pastoors, A., Peters, R., Schäbitz, F., Schlummer, M., Solich, M., Wagner, B., Weniger, G.-C. & Zimmermann, A.
 - 2012 Towards a theoretical framework for analyzing integrated socioenvironmental systems. *Quaternary International* 274:259-272.
- Wiessner, P.
 - 1996 "Introduction: food, status, culture, and nature", in *Food and the status quest: an interdisciplinary perspective*, by Polly W. Wiessner & Wulf Schiefenhövel (eds.), pp. 1-18. Oxford: Berghahn.
- Wilbert, J.
 - 1993 *Mystic endowment: religious ethnography of the Warao Indians*. Cambridge, MA: Harvard University Center for the Study of World Religions, Religions of the World. 308 p.
- Winterhalder, B. & Smith, E. A. (eds.)
 - 1992 *Evolutionary ecology and human behavior*. New York: Aldine de Gruyter, Foundation of Human Behavior. 470 p.
- Woodburn, J.
 - 1968 "An introduction to Hadza ecology", in *Man the hunter*, by Richard B. Lee & Irven DeVore (eds.), pp. 49-55. Chicago, IL: Aldine.
 - "Ecology, nomadic movement and the composition of the local group among hunters and gatherers: an East African example and its implications", in *Man, settlement and urbanism*, by Peter J. Ucko, Ruth Tringham & G. W. Dimbleby (eds.), pp. 193-206. London: Duckworth.
- Xie, Y.
 - 2015 Ecological migrants: the relocation of China's Ewenki reindeer herders. New York: Berghahn Books, Asian Anthropologies Vol. 8. 220 p.
- Yellen, J. E. & Lee, R. B.
 - 1976 "The Dobe-/Du/Da environment: background to a hunting and gathering way of life", in *Kalahari hunter-gatherers: studies of the !Kung San and their neighbors*, by Richard B. Lee & Irven DeVore (eds.), pp. 27-46. Cambridge, MA: Harvard University Press.
- Yengoyan, A. A.
 - "Demographic and ecological influences on aboriginal Australian marriage sections", in *Man the hunter*, by Richard B. Lee & Irven DeVore (eds.), pp. 185-199. Chicago, IL: Aldine.
- Young, E.
 - 1987 Resettlement and caring for the country: the Anmatyerre experience. *Aboriginal History* 11(1-2):156-170.
- Zilhão, J.
 - 2014 "The Neanderthals: evolution, palaeoecology, and extinction", in *The Oxford handbook of the archaeology and anthropology of hunter-*

gatherers, by Vicki Cummings, Peter Jordan & Marek Zvelebil (eds.), pp. 191-213. Oxford: Oxford University Press, Oxford Handbooks in Archaeology.