Human behavioral ecology

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See also: behaviour, ecology, sharing.

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Allen-Arave, W., Gurven, M. & Hill, K.

2008 Reciprocal altruism, rather than kin selection, maintains nepotistic food transfers on an Ache reservation. *Evolution & Human Behavior* 29(5):305-318.

Bliege Bird, R. L. & Bird, D. W.

1997 Delayed reciprocity and tolerated theft: the behavioral ecology of food-sharing strategies. *Current Anthropology* 38(1):49-78.

Bliege Bird, R., Bird, D. W., Smith, E. A. & Kushnick, G. C.

2002 Risk and reciprocity in Meriam food sharing. *Evolution and Human Behavior* 23(4):297-321.

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.

2016 *Demography and evolutionary ecology of Hadza hunter-gatherers*. Cambridge: Cambridge University Press, Cambridge Studies in Biological and Evolutionary Anthropology 71. 494 p.

Cronk, L., Chagnon, N. & Irons, W. (eds.)

2000 Adaptation and human behaviour: an anthropological perspective. Hawthorne, NY: Aldine de Gruyter, Evolutionary Foundations of Human Behavior. 527 p.

Garvey, R.

2008 A behavioural ecological approach to a proposed middle Holocene occupational gap. *Before Farming* 2008/2 article 2:1-14.

Gurven, M.

2004a To give and to give not: the behavioral ecology of human food transfers. *Behavioral and Brain Sciences* 27(4):543-559.

2004b Tolerated reciprocity, reciprocal scrounging, and unrelated kin: making sense of multiple models. *Behavioral and Brain Sciences* 27(4):572-579.

2004c Reciprocal altruism and food sharing decisions among Hiwi and Ache hunter-gatherers. *Behavioral Ecology and Sociobiology* 56(4):366-380.

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.

Hewlett, B. S.

"Sexual selection and paternal investment among Aka pygmies", in *Human reproductive behaviour: a Darwinian perspective*, by Laura Betzig, Monique Borgerhoff Mulder & Paul Turke (eds.), pp. 263-276. Cambridge: Cambridge University Press, Cambridge Studies in Biological Anthropology.

- Hewlett, B. S., Lamb, M. E., Leyendecker, B. & Schölmerich, A.
 - 2000 "Parental investment strategies among Aka foragers, Ngandu farmers and Euro-American urban-industrialists", in *Adaptation and human behavior: an anthropological perpsective*, by Lee Cronk, Napoleon Chagnon & William Irons (eds.), pp.155-178. Hawthorne, NY: Aldine de Gruyter, Evolutionary Foundations of Human Behavior.
- Jaeggi, A. V. & van Schaik, C. P.
 - 2011 The evolution of food sharing in primates. *Behavioral Ecology and Sociobiology* 65(11):2125-2140.
- Kaplan, H. & Hill, K.
 - 1992 "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.
- Kelly, R. L.
 - 2000 "Elements of a behavioral ecological paradigm for the study of prehistoric hunter-gatherers", in *Social theory in archaeology*, by Michael Brian Schiffer (ed.), pp. 63-78. Salt Lake City, NM: University of Utah Press, Foundations of Archaeological Inquiry.
- Knight, C.
 - We need behavioural ecology to explain the institutional authority of the gods: comment on "Religion's evolutionary landscape: counterintuition, commitment, compassion, communion, by Scott Atran & Ara Norenzayan". *Behavioral and Brain Sciences* 27(26):742.
- Koster, J. M. & Leckie, G.
 - 2014 Food sharing networks in lowland Nicaragua: an application of the social relations model to count data. *Social Networks* 38:100-110.
- Lee, R. B.
 - 2018 Hunter-gatherers and human evolution: new light on old debates. *Annual Review of Anthropology* 47:513-531.
- Marlowe, F.
 - 1999 Male care and mating effort among Hadza foragers. *Behavioral Ecology and Sociobiology* 46(1):57-64.
- Marwick, B.
 - 2008 Stone artefacts and recent research in the archaeology of mainland Southeast Asian hunter-gatherers. *Before Farming* 2008/4 article 1:1-19.
- O'Neill, S.
 - 2014 "Exploring hunter-gatherer-fisher complexity on the Pacific Northwest Coast of North America", in *The Oxford handbook of the archaeology and anthropology of hunter-gatherers*, by Vicki Cummings, Peter Jordan & Marek Zvelebil (eds.), pp. 991-1009. Oxford: Oxford University Press, Oxford Handbooks in Archaeology.
- 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.

Sosis, R.

- 2001 Sharing, consumption, and patch choice on Ifaluk atoll: evaluating an explanatory hypothesis. *Human Nature* 12(3):221-245.
- Winterhalder, B.
 - 1996 Social foraging and the behavioral ecology of intragroup resource transfers. *Evolutionary Anthropology* 5(2):46-57.
 - 1997 Gifts given, gifts taken: the behavioral ecology of nonmarket, intragroup exchange. *Journal of Archaeological Research* 5(2):121-168.
 - 2001 "The behavioural ecology of hunter-gatherers", in *Hunter-gatherers:* an interdisciplinary perspective, by Catherine Panter-Brick, Robert
 H. Layton & Peter Rowley-Conwy (eds.), pp. 12-38. Cambridge:
 Cambridge University Press, Biosocial Society Symposium Series 13.
- Winterhalder, B. & Smith, E. A. (eds.)
 - 1992 *Evolutionary ecology and human behavior*. New York: Aldine de Gruyter, Foundation of Human Behavior. 470 p.