

PETER J. RICHERSON
LIST OF PUBLICATIONS
h index 66 (Google Scholar)

- 1.* Peter J. Richerson, and Albert A. Grigarick. 1967. The life history of *Stenopelmis rufinasus* (Coleoptera: Curculionidae). *Annals of American Entomological Society*. 602:351-354.
2. Peter J. Richerson 1969. The community ecology of the Lake Tahoe plankton. Dissertation submitted in partial satisfaction of the requirements for Ph.D. in Zoology, University of California, Davis, December.
- 3.* Peter J. Richerson, Gerald A. Moshiri, and Gordon Godshalk. 1970. Certain ecological aspects of pollen dispersion in Lake Tahoe (California-Nevada). *Limnology and Oceanography* 15:149-153.
- 4.* Peter J. Richerson, Richard Armstrong and Charles R. Goldman. 1970. Contemporaneous disequilibrium, a new hypothesis to explain the "paradox of the plankton." *Proceedings of the National Academy of Sciences* 67:1710-1714.
5. Charles R. Goldman, James McEvoy and Peter J. Richerson. 1971. Measurement of environmental quality. Report to National Water Commission. *Environmental Quality and Water Development*.
6. Peter J. Richerson. 1972. The role of zooplankton in the process of eutrophication. In R.L. Brown and M.H. Tunzi (eds.), *Proceedings of Seminar on Eutrophication and Biostimulation*, California Department of Water Resources, pp. 133-144.
7. Charles R. Goldman, James McEvoy and Peter J. Richerson (eds.). 1973. *Environmental Quality and Water Development*. William H. Freeman. 510 pp.
8. John G Coy, Robert A. Johnston and Peter J. Richerson. 1973. Critique of Water Resources Council's proposed principles and standards for planning water and related land resources. In *Environmental Quality and Water Development*, C.R. Goldman, J. McEvoy and P.J. Richerson (eds.), W.H. Freeman and Co., San Francisco, pp. 478-494.
9. Peter J. Richerson and James McEvoy. 1973. The measurement of environmental quality and its incorporation into the planning process. In *Environmental Quality and Water Development*, C.R. Goldman, J. McEvoy and P.J. Richerson (eds.), W.H. Freeman and Co., San Francisco, pp. 111-134.
- 10.* Peter J. Richerson, Carl Widmer, Timothy Kittel, and Antonio C. Landa. 1975. A survey of the physical and chemical limnology of Lake Titicaca. *Verhandlungen Internationale Vereinigung Limnologie* 19:1498-1503.

11. Peter J. Richerson, and James McEvoy III (eds.). 1975. *Human Ecology: An Environmental Approach*. Duxbury Press, 370 pp.
- 12.* Peter J. Richerson, and Robert Johnston. 1975. Environmental values and water quality planning. Paper of the Technical Council on Water Resources Planning and Management. *Journal of the Hydraulics Division ASCE* 101:259-276.
- 13.* Peter J. Richerson, Barton J. Dozier and Bruce T. Maeda. 1975. The structure of phytoplankton associations in Lake Tahoe (California-Nevada). *Verhandlungen Internationale Vereinigung Limnologie* 19:843-849.
- 14.* Carl Widmer, Timothy Kittel and Peter J. Richerson. 1975. A survey of the biological limnology of Lake Titicaca. *Verhandlungen Internationale Vereinigung Limnologie* 19:1504-1510.
- 15.* Thomas M. Powell, Peter J. Richerson, Thomas M. Dillon, Bruce A. Agee, Barton J. Dozier, Daniel A. Godden and Leonard O. Myrup. 1975. Spatial scales of current speed and phytoplankton biomass fluctuations in Lake Tahoe. *Science* 189:1088-1089.
- 16.* Barton J. Dozier, and Peter J. Richerson. 1975. An improved membrane filter method for the enumeration of phytoplankton. *Verhandlungen Internationale Vereinigung Limnologie* 19:1524-1529.
17. Robert Boyd, and Peter J. Richerson. 1976. A simple dual inheritance model of the conflict between social and biological evolution. *Zygon* 11:254-262.
- 18.* Peter J. Richerson. 1977. Ecology and human ecology: a comparison of theories in the biological and social sciences. *American Ethnologist* 4:1-26.
19. Peter J. Richerson, Carl Widmer and Timothy Kittel. 1977. The limnology of Lake Titicaca (Peru-Bolivia), a large, high altitude tropical lake. Institute of Ecology, University of California, Davis, Publication Number 14, 78 pp.
- 20.* Timothy Kittel and Peter J. Richerson. 1978. The heat budget of a large tropical lake, Lake Titicaca (Peru-Bolivia). *Verhandlungen Internationale Vereinigung Limnologie* 20:1203-1209.
21. Peter J. Richerson, Thomas M. Powell, Mark R. Leigh-Abbott and John A. Coil. 1978. Spatial heterogeneity in closed basins. In *Spatial Pattern in Plankton Communities*, John H. Steele (ed.), Plenum Publishing Corporation, New York, pp. 239-276.
- 22.* Peter J. Richerson, Matilde Lopez M. and Thomas Coon. 1978. The deep chlorophyll maximum layer of Lake Tahoe. *Verhandlungen Internationale Vereinigung Limnologie* 20:426-433.

- 23.* Mark R. Leigh-Abbott, John A. Coil, Thomas M. Powell, and Peter J. Richerson. 1978. Effects of a coastal front on the distribution of chlorophyll in Lake Tahoe (California-Nevada). *Journal of Geophysical Research* 83:4668-4672.
- 24.* Peter J. Richerson and Robert Boyd. 1978. A dual inheritance model of the human evolutionary process. *Journal of Social and Biological Structure* 1:127-154.
25. David D. Hart and Peter J. Richerson. 1978. Environmental gradients, community transects, and taxon similarity, pp. 97-105. In *Ecological Lab Experiences: An Ideas Forum*, L.B. Crowder (ed.), Department of Zoology, Michigan State University, pp. 97-105.
- 26.* Robert Boyd and Peter J. Richerson. 1980. Sociobiology, culture and economic theory. *Journal of Economic Behavior and Organization* 1:97-121.
- 27.* Mark R. Abbott, Thomas M. Powell, and Peter J. Richerson. 1980. The effects of transect direction on observed spatial patterns of chlorophyll in Lake Tahoe. *Limnology and Oceanography* 25:354-357.
- 28.* Peter J. Richerson and Kwei-lin Lum. 1980. Patterns of plant species diversity in California: Relation to weather and topography. *American Naturalist* 116:504-536.
- 29.* Robert Boyd and Peter J. Richerson. 1980. Effect of phenotypic variation on kin selection. *Proceedings of the National Academy of Science USA* 77:7506-7509.
- 30.* Robert Boyd and Peter J. Richerson. 1981. Culture, biology and the evolution of variation between human groups. In *Science and the Question of Human Equality*, M.S. Collins, et al. (eds.), AAAS Selected Symposium 58:99-152.
- 31.* Mark R. Abbott, Peter J. Richerson and Thomas M. Powell. 1982. *In situ* response of phytoplankton fluorescence to rapid variations in light. *Limnology and Oceanography* 27:218-222.
- 32.* Robert Boyd and Peter J. Richerson. 1982. Cultural transmission and the evolution of cooperative behavior. *Human Ecology* 10:325-351.
- 33.* Mark R. Abbott, Thomas M. Powell, and Peter J. Richerson. 1982. The relationship of environmental variability to the spatial patterns of phytoplankton biomass in Lake Tahoe. *Journal of Plankton Research* 4:927-941.
- 34.* Boyd, Robert and Peter J. Richerson. 1983. The cultural transmission of acquired variation: effects on genetic fitness. *Journal of Theoretical Biology* 100:567-596.
35. Robert Boyd and Peter J. Richerson. 1983. Why is culture adaptive? *Quarterly Review of Biology* 58:209-214.

- 36.* Warwick F. Vincent, Wayne A. Wurtsbaugh, Connie L. Vincent, and Peter J. Richerson. 1984. Seasonal dynamics of nutrient limitation in a tropical high-altitude lake (Lake Titicaca, Peru-Bolivia): Application of physiological bioassays. *Limnology and Oceanography* 29:540-552.
- 37.* Peter J. Richerson, and Robert Boyd. 1984. Natural selection and culture. *BioScience* 34:430-434.
- 38.* Warwick F. Vincent, Patrick J. Neale, and Peter J. Richerson. 1984. Photoinhibition: Algal responses to bright light during diel stratification and mixing in a tropical alpine lake. *Journal of Phycology* 20:201-211.
- 39.* Mark R. Abbott, Kenneth L. Denman, Thomas M. Powell, Peter J. Richerson, Robert C. Richards, and Charles R. Goldman. 1984. Mixing and the dynamics of the deep chlorophyll maximum in Lake Tahoe. *Limnology and Oceanography* 29:862-878.
- 40.* Thomas M. Powell, Michael H. Kirkish, Patrick J. Neale, and Peter J. Richerson. 1984. The diurnal cycle of stratification in Lake Titicaca: Eddy diffusion. *Verhandlungen Internationale Vereinigung Limnologie*. 22:1237-1243.
- 41.* Warwick F. Vincent, Connie L. Vincent, Malcolm T. Downes, and Peter J. Richerson. 1985. Nitrate cycling in Lake Titicaca (Peru-Bolivia): The effects of high altitude and tropicality. *Freshwater Biology* 15:31-42.
- 42.* Wayne A. Wurtsbaugh, Warwick F. Vincent, Rene Alfaro Tapia, Connie L. Vincent, and Peter J. Richerson. 1985. Nutrient limitation of algal growth and nitrogen fixation in a tropical alpine lake, Lake Titicaca (Peru-Bolivia). *Freshwater Biology* 15:185-195.
- 43.* Thomas M. Powell and Peter J. Richerson. 1985. Temporal variation, spatial heterogeneity, and competition for resources in plankton systems: A theoretical model. *American Naturalist* 124:431-464.
- 44.* Robert Boyd and Peter J. Richerson. 1985. *Culture and the Evolutionary Process*. University of Chicago Press, Chicago, 330 pp.
- 45.* Edward Theriot, Heath J. Carney and Peter J. Richerson. 1985. Morphology, ecology and systematics of *Cyclotella andina* sp. nov. (Bacillariophyceae) from Lake Titicaca, Peru-Bolivia. *Phycologia* 24:381-387.
- 46.* Peter J. Richerson, Patrick J. Neale, Wayne Wurtsbaugh, Rene Alfaro T. and Warwick Vincent. 1986. Patterns of temporal variation in Lake Titicaca. A high altitude tropical lake. I. Background, physical and chemical processes, and primary production. *Hydrobiologia* 138:205-220.

- 47.* Warwick F. Vincent, Wayne Wurtsbaugh, Patrick J. Neale and Peter J. Richerson. 1986. Polymixis and algal production in a tropical lake: latitudinal effects on the seasonality of photosynthesis. *Freshwater Biology* 16:781-803.
- 48.* Patrick J. Neale and Peter J. Richerson. 1987. Photo-inhibition and the diurnal variation of phytoplankton photosynthesis--I. Development of a photosynthesis-irradiance model from studies of *in situ* responses. *Journal of Plankton Research* 9:167-193.
- 49.* Robert Boyd and Peter J. Richerson. 1987. The evolution of ethnic markers. *Cultural Anthropology* 2:65-79.
- 50.* Thomas G. Coon, Matilde Lopez M., Peter J. Richerson, Thomas M. Powell and Charles Goldman. 1987. Summer dynamics of the deep chlorophyll maximum in Lake Tahoe. *Journal of Plankton Research* 9:327-344.
51. Peter J. Richerson and Robert Boyd. 1987. Simple models of complex phenomena: The case of cultural evolution. In *The Latest on the Best: Essays on Evolution and Optimality*, John Dupré (ed.), MIT Press, Cambridge, pp. 27-52.
- 52.* Heath J. Carney, Peter J. Richerson, and Pertti Eloranta. 1987. Lake Titicaca (Peru/Bolivia) phytoplankton: Species composition and structural comparison with other tropical and temperate lakes. *Archiv Hydrobiologie* 110:365-385.
- 53.* Robert Boyd and Peter J. Richerson. 1988. The evolution of reciprocity in sizable groups. *Journal of Theoretical Biology* 132:337-356.
- 54.* Heath J. Carney, Peter J. Richerson, Charles R. Goldman and Robert C. Richards. 1988. Seasonal phytoplankton demographic processes, and experiments on interspecific competition. *Ecology* 69:664-678.
- 55.* Robert Boyd and Peter J. Richerson. 1988. An evolutionary model of social learning: the effects of spatial and temporal variation. In *Social Learning: Psychological and Biological Perspectives*, Thomas Zentall and Bennett G. Galef, Jr. (eds.), Lawrence Erlbaum, New Jersey, pp. 29-48.
- 56.* P. Vaux, W. Wurtsbaugh, H. Trevino, L. Marino, E. Bustamante, J. Torres, P. Richerson, and R. Alfaro. 1988. Ecology of the pelagic fishes of Lake Titicaca, Peru-Bolivia. *Biotropica* 20:220-229.
- 57.* Peter J. Richerson and Heath J. Carney. 1988. Patterns of temporal variation in Lake Titicaca, a high altitude tropical lake. II. Succession rate and diversity of the phytoplankton. *Verhandlungen Internationale Vereinigung Limnologie* 23:734-738.

- 58.* Peter J. Richerson and Robert Boyd. 1989. The role of evolved predispositions in cultural evolution. Or, human sociobiology meets Pascal's Wager. *Ethology and Sociobiology* 10:195-219.
59. Peter J. Richerson and Robert Boyd. 1989. A Darwinian theory for the evolution of symbolic cultural traits. In *The Relevance of Culture*, Morris Freilich (ed.), Bergin & Garvey, NY, pp. 124-147.
60. Robert Boyd and Peter J. Richerson. 1989. Social learning as an adaptation. In *Population Biology*, Alan Hastings (ed.), American Mathematical Society: *Some Mathematical Questions in Biology* 20:1-26.
61. Peter J. Richerson. 1988. Improving cooperation between EPA and the universities: Some hypotheses. In Proceedings of Conference, *Science, Universities and the Environment*, Institute of Government and Public Affairs, University of Illinois, pp. 296-318.
- 62.* Robert Boyd and Peter J. Richerson. 1989. The evolution of indirect reciprocity. *Social Networks* 11:213-238.
- 63.* Robert Boyd and Peter J. Richerson. 1990. Culture and cooperation. In *Beyond Self Interest*, Jane Mansbridge (ed.), University of Chicago Press, Chicago, pp. 111-133.
64. Robert Boyd and Peter J. Richerson. 1990. The evolution of ethnic markers. In *Ideas in Anthropology*. 1989 Report on the Academic Programs, School of American Research, Santa Fe, New Mexico, pp. 26-39. (Slightly enlarged version of Publication #49).
- 65.* Robert Boyd and Peter J. Richerson. 1990. Group selection among alternative evolutionarily stable strategies. *Journal of Theoretical Biology* 145:331-342.
- 66.* Alpina Begossi and Peter J. Richerson. 1991. The diffusion of 'lambreta,' an artificial lure, at Búzios Island (Brazil). *Maritime Anthropological Studies* 4:87-103.
67. Robert Boyd and Peter J. Richerson. 1991. Culture and cooperation. In *Cooperation, Prosocial Behavior, Trust and Commitment*, R.A. Hinde and J. Grobel (eds.), pp. 27-48. Reprint of Publication #63 with slight modification.
68. Peter J. Richerson and Robert Boyd. 1990. Fets per a la velocitat, no per al confort: la teoria Darwiniana i la cultura humana. In *Poblaciones, societats i entorn*, Taula de Disseny, Jordi Perera Garcia, Josep Pujol Mas (eds.), Ramon Margalef Organizer. Estudios Institut D'Humanitats, Club de Barcelona, Barcanova, Barcelona, Spain, pp. 57-101.
- 69.* Peter J. Richerson and Robert Boyd. 1992. Darwinian models of culture: The obsolescence of the nature/nurture dichotomy. *World Futures* 34:43-57.

- 70.* Peter J. Richerson. 1992. The thermal stratification regime in Lake Titicaca. In *Lake Titicaca, Synthesis of Limnological Knowledge*, C. Dejoux and A. Iltis (eds.), Kluwer Academic Publishers, The Netherlands, pp. 276-84.
- 71.* Peter J. Richerson. 1991. El régimen de estratificación termal del Lago Titicaca. In *El Lago Titicaca: Sintesis del Conocimiento Actual*, C. Dejoux y Andre Iltis (eds.), ORSTOM/HISBOL, La Paz, pp. 139-148. Spanish translation of #70.
- 72.* Peter J. Richerson, Patrick J. Neale, Rene Alfaro, Xavier Lazzaro, Warwick Vincent, and Wayne Wurtsbaugh. 1992. Patterns of planktonic primary production and algal biomass. In *Lake Titicaca, Synthesis of Limnological Knowledge*, C. Dejoux and A. Iltis (eds.), Kluwer Academic Publishers, The Netherlands, pp. 196-222.
- 73.* Peter J. Richerson, Patrick J. Neale, Rene Alfaro, Xavier Lazzaro, Warwick Vincent, and Wayne Wurtsbaugh. 1991. Producción planctónica primaria y biomasa algal. In *El Lago Titicaca: Sintesis del Conocimiento Actual*, C. Dejoux y A. Iltis (eds.), ORSTOM/HISBOL, La Paz, pp. 211-224. Spanish version of #72.
- 74.* Wayne Wurtsbaugh, Warwick Vincent, Connie L. Vincent, Heath J. Carney, Peter J. Richerson, Xavier Lazzaro, Rene Alfaro Tapia. 1992. Nutrient limitation of phytoplankton growth in Lake Titicaca. In *Lake Titicaca, Synthesis of Limnological Knowledge*, C. Dejoux and A. Iltis (eds.), Kluwer Academic Publishers, The Netherlands, 147-160.
- 75.* Wayne Wurtsbaugh, Warwick Vincent, Connie L. Vincent, Heath J. Carney, Peter J. Richerson, Xavier Lazzaro, Rene Alfaro Tapia. 1991. Nutrientes y su limitación del crecimiento del fitoplancton. In *El Lago Titicaca: Sintesis del Conocimiento Actual*, C. Dejoux y Andre Iltis (eds.), ORSTOM/HISBOL, La Paz, pp. 161-170. Spanish version of #74.
- 76.* Anitra L. Pawley and Peter J. Richerson. 1992. Temporal and spatial variation of zooplankton in Lago Grande. In *Lake Titicaca, Synthesis of Limnological Knowledge*, C. Dejoux and A. Iltis (eds.), Kluwer Academic Publishers, The Netherlands, pp. 276-284.
- 77.* Anitra Pawley and Peter J. Richerson. 1991. Variación temporal y espacial del zooplancton en el Lago Mayor. In *El Lago Titicaca: Sintesis del Conocimiento Actual*, C. Dejoux y A. Iltis (eds.), ORSTOM/HISBOL, La Paz, pp. 285-292. Spanish version of #76.
- 78.* Peter J. Richerson and Robert Boyd. 1992. Cultural inheritance and evolutionary ecology. In *Ecology, Evolution, and Human Behavior*, Eric A. Smith and Bruce Winterhalter (eds.), Aldine de Gruyter, NY, pp. 62-92.
- 79.* Robert Boyd and Peter J. Richerson. 1992. How microevolutionary processes give rise to history. In *History and Evolution*, M.H. and D.V. Nitecki (eds.), SUNY Press, Albany, pp. 178-209.

- 80.* Robert Boyd and Peter J. Richerson. 1992. Punishment allows the evolution of cooperation (or anything else) in sizable groups. *Ethology and Sociobiology* 13:171-195.
- 81.* Lien-siang Chou and Peter J. Richerson. 1992. Multiple models in social transmission of food selection by Norway rats, *Rattus norvegicus*. *Animal Behaviour* 44:337-343.
- 82.* A. Begossi and P.J. Richerson. 1992. The animal diet of families from Buzios Island (Brazil): An optimal foraging approach. *J. Human Ecology* 3:433-458.
83. Robert Boyd and Peter J. Richerson. 1992. Sociobiology, culture and economic theory. Chapter in *Evolutionary Economics*, Ulrich Witt (ed.), International Library of Critical Writings in Economics, Elgar Reference Collection, Ashgate, London, pp. 441-465. Reprint of #26.
84. Robert Boyd and Peter J. Richerson. 1993. Culture and human evolution. In *The Origin and Evolution of Humans and Humanness*. D. T. Rasmussen (ed.), Jones and Bartlett, Boston, pp. 119-134.
- 85.* Robert Boyd and Peter J. Richerson. 1993. Rationality and tradition. In *Nonlinear Dynamics and Evolutionary Dynamics*. Richard Day and Ping Chen (eds.), Oxford University Press, Oxford, pp. 131-149.
86. Peter J. Richerson. 1993. Humans as a component of the Lake Titicaca ecosystem: A model system for the study of environmental deterioration. Chapter in *Humans as Components of Ecosystems: The Ecology of Subtle Human Effects and Populated Areas*, M.J. McDonald and S.T.A. Pickett (eds.), Springer-Verlag, New York.
87. Kevin N. Laland, Peter J. Richerson and Robert Boyd. 1993. Animal social learning: towards a new theoretical approach. *Perspectives in Ethology, Volume 10: Behavior and Evolution*, P.P.G. Bateson et al. (eds.), pp. 249-277.
- 88* A. Begossi, and Peter J. Richerson. 1993. Biodiversity, family income and ecological niche: A study of the consumption of animal foods on Buzios Island (Brazil). *Ecology of Food and Nutrition* 30:51-61.
- 89.* A. Begossi, H.F. Leitao-Filho, and P.J. Richerson. 1993. Plant uses in a Brazilian coastal fishing community (Buzios Island). *Journal of Ethnobiology* 13: 233-256.
90. Robert Boyd and Peter J. Richerson. 1995. Life in the fast lane: rapid cultural change and the human evolutionary process. In *Origins of the Human Brain*. Jean-Pierre Cangeux and Jean Unavaillon (eds.), Oxford University Press, Oxford.
- 91.* Begossi, A., H.F. Leitao-Filho, and P.J. Richerson. 1993. Plant uses in a Brazilian coastal fishing community (Buzios Island). *Journal of Ethnobiology* 13: 233-256.

- 92.* Robert Boyd, and Peter J. Richerson. 1994. The Evolution of Norms: An Anthropological Review. *Journal of Institutional and Theoretical Economics* 150: 72-87.
- 93.* Joseph Soltis, Robert Boyd, and Peter J. Richerson. 1995. Can group-functional behaviors evolve by cultural group selection? An Empirical Test. *Current Anthropology* 36: 473-494.
- 94.* T.H. Suchanek, P.J. Richerson, L.J. Holts, B.A. Lamphere, C.E. Woodmansee, D.G. Slotton, E.J. Harner, and L.A. Woodward. 1995. Impacts of mercury on benthic invertebrate populations and communities within the aquatic ecosystem of Clear Lake, California. *Water, Air, and Soil Pollution* 80: 951-960.
- 95.* Robert Boyd, and Peter J. Richerson. 1995. Why does culture increase human adaptability? *Ethology and Sociobiology* 16: 125-143.
96. Kevin N. Laland, Peter J. Richerson, and Robert Boyd. 1996. Developing a theory of animal social learning. Chapter 7 in : C.M. Heyes and B.G. Galef, Jr., eds. *Social Learning in Animals: The Roots of Culture*. San Diego: Academic Press. Pp. 129-154.
- 97.* Robert Boyd, and Peter J. Richerson. 1996. Why culture is common, but cultural evolution is rare. *Proceedings of the British Academy* 88: 77-93
98. R. Boyd and P.J. Richerson. 1994. Com els processos de la microevolució varen donar lloc a la història. In "Entorn, tecnologia i societat. Del passat al future," Ramon Margalef, Jaume Bertranpetit and Xavier Belles (eds.). *Treballs de la Societat Catalana de Biologia* 45: 157-172. Reprint, Catalan translation of #79.
99. Robert L. Bettinger, Robert Boyd, and Peter J. Richerson. 1996. Style, function, and cultural evolutionary processes. In: H.D.G. Maschner (ed.) *Darwinian Archaeologies*. New York: Plenum. Pp. 133-164.
100. Robert L. Bettinger and Peter J. Richerson. 1996. The state of evolutionary archaeology: evolutionary correctness, or the search for a common ground. In: H.D.G. Maschner (ed.) *Darwinian Archaeologies*. New York: Plenum. Pp. 221-232.
101. Peter Weingart, Sandra D. Mitchell, Peter J. Richerson and Sabine Maasen (eds.). 1997. *Human by Nature: Between Biology and the Social Sciences*. Laurence Erlbaum, New York. (Coauthor of 4 chapters, #s 102-105.)
102. Monique Borgerhoff Mulder, Nancy W. Thornhill, Eckhart Voland, and Peter Richerson. 1997. The place of behavioral ecological anthropology in evolutionary social science. Chapter 7 in Weingart et al.
103. Peter Weingart, Robert Boyd, William H. Durham, and Peter J. Richerson. 1997. Units of culture, types of transmission. Chapter 8 in Weingart et al.

104. William H. Durham, Robert Boyd, and Peter J. Richerson. 1997. Models and forces of cultural transmission. Chapter 9 in Weingart et al.
105. Robert Boyd, Monique Borgerhoff Mulder, William H. Durham, and Peter J. Richerson. 1997. Are cultural phylogenies possible? Chapter 10 in Weingart et al.
- 106.* T.H. Suchanek, L.H. Mullen, B.A. Lamphere, P.J. Richerson, C.E. Woodmansee, D.G. Slotton, E.J. Harner, and L.A. Woodward. 1998. Redistribution of mercury from the contaminated sediments of Clear Lake, California. *Water, Air, and Soil Pollution* 80: 77-102
107. Peter J. Richerson and Robert Boyd. 1997/8. Homage to Malthus, Ricardo, and Boserup: toward a general theory of population, economic growth, environmental deterioration, wealth, and poverty. *Human Ecology Review* 4: 85-90.
108. Peter J. Richerson and Robert Boyd. 1998. The Evolution of human ultra-sociality. In: I. Eibl-Eibesfeldt and F. Salter, eds. *Indoctrinability, Ideology, and Warfare: evolutionary perspectives*. New York: Berghahn Books. Pp. 71-95.
109. Peter J. Richerson, Jesse C. Becker Thomas H. Suchanek, Alan C. Heyvaert, Darell G. Slotton, Jae G. Kim, Laurent M. Meillier, and Charles E. Vaughn. 1999. The history of human impacts in the Clear Lake Watershed (California) as deduced from lake sediment cores. In: G.Fogg, D. Hinton, M. Johnson and K.M. Scow (ed.) *Integrated Assessment of Ecosystem Health*. Ann Arbor Press, Chelsea, Michigan. Pp. 119-145.
110. T.H. Suchanek, B.A. Lamphere, L.H. Mullen, C.E. Woodmansee, P.J. Richerson, D.G. Slotton, L.A. Edward and E.J. Harner. 1999. Mercury in lower trophic levels of the Clear Lake aquatic ecosystem, California. In: *Integrated Assessment of Ecosystem Health* (G. Fogg, D. Hinton, M. Johnson and K.M. Scow, eds.) Ann Arbor Press, Chelsea, Michigan. Pp. 249-268.
111. Peter J. Richerson, and Robert Boyd. 2000. The Pleistocene and the origins of human culture: built for speed. *Perspectives in Ethology* 13: 1-45
- 112.* Peter J. Richerson and Robert Boyd. 1999. Complex societies: The evolutionary origins of a crude superorganism. *Human Nature* 10: 253-289.
113. Peter J. Richerson and Robert Boyd. 2000. Climate, culture, and the evolution of cognition. C.M. Heyes and L. Huber (eds.) *The Evolution of Cognition*. Cambridge: MIT Press. Pp. 329-345.
114. R. Boyd, and P. J. Richerson. 2001. Norms and Bounded Rationality. In: *The Adaptive Tool Box*, G. Gigerenzer and R. Selten, eds. Cambridge: MIT Press. Pp. 281-296.
115. Peter J. Richerson and Robert Boyd. 1997. Built for speed, not for comfort: Darwinian Theory and Human Culture. *Philosophica* 60: 13-43

116. Peter J. Richerson and Robert Boyd. 2000. Evolution: The Darwinian theory of social change. An homage to Donald T. Campbell. In: *Paradigms of Social Change*. W. Schelkle, W-H. Krauth, M.Kohli, and G. Elwert (eds.). New York: Saint Martin's Press. 257-282.
117. Robert Boyd and Peter J. Richerson. 2000. Memes: Universal acid or better mouse trap? In: *Darwinizing Culture*. Robert Aunger, ed. Oxford: Oxford University Press. Pp. 143-162.
- 118.* T.M. Suchanek, Peter J. Richerson, John R. Flanders, Douglas C. Nelson, Lauri H. Mullen, Linnie L. Brister, and Jessie C. Becker. 2000. Monitoring inter-annual variability reveals sources of mercury contamination in Clear Lake, California. *Environmental Monitoring and Assessment* 64: 299-310.
119. Robert Boyd, and Peter J. Richerson. 2000. Meme theory oversimplifies how culture changes. *Scientific American* October: 58-59.
- 120.* Lien-Siang Chou, Rex E. Marsh and Peter J. Richerson. 2000. Constraints on social transmission of food selection by roof rats, *Rattus rattus*. *Acta Zoologica Taiwanica* 11: 95-109.
- 121.* Robert Boyd and Peter J. Richerson. 2001. Norms and bounded rationality. In: *The Adaptive Tool Box*, G. Gigerenzer and R. Selten, eds. Cambridge: MIT Press. Pp. 281–296.
- 122.* Peter J. Richerson, Robert Boyd, and Robert L. Bettinger. 2001. Was agriculture impossible during the Pleistocene but mandatory during the Holocene? A climate change hypothesis. *American Antiquity* 66: 387-411.
123. Peter J. Richerson and Robert Boyd. 2001. Institutional evolution in the Holocene: The rise of complex societies. 2001. In *The Origin of Human Social Institutions*, W.G. Runciman, editor. *Proceedings of the British Academy* 110: 197-204.
124. Peter J. Richerson, and Robert Boyd. 2001. Culture is part of human biology: Why the superorganic concept serves the human sciences badly. In *Science Studies: Probing the Dynamics of Scientific Knowledge*, edited by S. Maasen and M. Winterhager, transcript Verlag. Pp. 147-177.
- 125.* Peter J. Richerson, and Robert Boyd. 2001. The evolution of subjective commitment to groups: A tribal instincts hypothesis. 2001. *The Evolution and the Capacity for Commitment*, R.M. Nesse (ed.). Russell Sage. Pp. 186-220.
- 126.* Richerson, Peter J., Robert Boyd and Brian Paciotti. 2001. An evolutionary theory of commons management In: *The Drama of the Commons*, Elinor Ostrom, Thomas Dietz, Nives Dolšak, Paul C. Stern, Susan Stonich, and Elke U. Weber, editors, National Academy Press. Pp 403-442.

- 127.* Richerson, Peter J. and Robert Boyd. 2001. Built for speed, not for comfort: Darwinian theory and human culture. In *History and Philosophy of the Life Sciences* 23: 423-463.
- 128.* T. H. Suchanek, P. J. Richerson, D. C. Nelson, C. A. Eagles-Smith, D. W. Anderson, J. J. Cech, Jr., G. Schladow, R. Zierenberg, J. F. Mount, S. C. McHatton, D. G. Slotonin, L. B. Webber, A. L. Bern and B. J. Swisher. 2003. Evaluating and managing a multiply stressed ecosystem at Clear Lake, California: A holistic ecosystem approach. In: D.J. Rapport, W.L. Lasley, D.E. Rolston, N.O. Nielsen, C.O. Qualset, and A.B. Damania (Eds.) *Managing for Healthy Ecosystems*, Lewis Publishers, Boca Raton, Florida USA. Pp. 1239-1271.
- 129.* Robert Boyd, Herbert Gintis, Samuel Bowles and Peter J. Richerson. 2003 The evolution of altruistic punishment. *Proceedings of the National Academy of Sciences (USA)* 100: 3531–3535.
- 130.* Boyd, Robert and Peter J. Richerson. 2002. Group beneficial norms can spread rapidly in a structured population. *Journal of Theoretical Biology*, 215: 287-296.
- 131.* Richard McElreath, Robert Boyd and Peter J. Richerson. 2003. Shared norms can lead to the evolution of ethnic markers. *Current Anthropology* 44: 122-129.
- 132.* Hal Whitehead, Peter J. Richerson and Robert Boyd. 2002. Cultural selection and genetic diversity in humans. *Selection* 3: 115-125.
- 133.* Francisco Gil-White and Peter J. Richerson. 2007. Large scale human cooperation and conflict. *Encyclopedia of Cognitive Science*, Macmillan. Pp. 1-10.
- 134.* Peter J. Richerson, Robert Boyd, and Joe Henrich. 2003. Cultural evolution of human cooperation. In Dahlem Conference Report *The Genetic and Cultural Evolution of Cooperation*, Edited by Peter Hammerstein. Pp 357-388.
- 135.* Joseph Henrich, Samuel Bowles, Robert T. Boyd, Astrid Hopfensitz, Peter J. Richerson, Karl Sigmund, Eric A Smith, Franz J. Weissing, and H. Peyton Young. 2003. Group Report: The cultural and genetic evolution of human cooperation. In Dahlem Conference Report *The Genetic and Cultural Evolution of Cooperation*, Edited by Peter Hammerstein. Pp. 445-468.
136. Robert L. Bettinger, Robert Boyd, and Peter J. Richerson. 2003. Style, function, and cultural evolutionary processes. In *Style, Function, Transmission: Evolutionary Archaeological Perspectives*. University of Utah Press. Pp. 33-52. (Reprint of #98.)
- 137.* William M. Baum, Peter J. Richerson, Charles M. Efferson, Brian M. Paciotti. 2004. Cultural evolution in laboratory micro-societies including traditions of rule-giving and rule-following. *Evolution and Human Behavior* 25: 305-326.
138. Peter J. Richerson and Robert Boyd. 2004. Culture is part of human biology: Why the superorganic concept serves the human sciences badly. Translated by Zinaida V. Kaganova. In

Challenge to Cognition: Strategies of Science Development in the Modern World. Moscow Nauka. (Translation into Russian of #123.)

- 139.* Peter J. Richerson and Robert Boyd. 2005. *Not By Genes Alone: How Culture Transformed Human Evolution.* University of Chicago Press.
- 140.* Robert Boyd and Peter J. Richerson. 2005. *The Origin and Evolution of Cultures.* (Reprints of previously published papers + introductory essays.) Oxford University Press.
141. Richerson, Peter J., and Robert Boyd. 2004. Darwinian evolutionary ethics: Between patriotism and sympathy. In *Evolution and Ethics: Human Morality in Biological and Religious Perspective*, Philip Clayton and Jeffery Schloss, Editors. Eerdmans. Pp.50-77.
142. Boyd, Robert, Herbert Gintis, Samuel Bowles, and Peter J. Richerson. 2005. The evolution of altruistic punishment. In: *Moral Sentiments and Material Interests: The Foundations of Cooperation in Economic Life.* H. Gintis, S. Bowles, R. Boyd, and E. Fehr, editors. MIT Press. Pp. 215-227. Reprint of # 133.
143. Paciotti, Brian, and Peter Richerson. 2005. Cultural evolutionary theory: A synthetic theory for fragmented disciplines . *Bridging Social Psychology: The Benefits of Transdisciplinary Approaches.* P.A.M. Van Lange, editor. Erlbaum. Pp. 365-370.
- 144.* McElreath, R., Lubell, M., Richerson, P. J., M., W. T., Baum, W., Edsten, E., A. W. F., Efferson, C., & Paciotti, B. 2005. Applying formal models to the laboratory study of social learning: The impact of task difficulty and environmental fluctuation. *Evolution and Human Behavior* 26: 483-508.
145. Richerson, Peter J., Robert Boyd and Robert L. Bettinger. 2005. Evolution on a restless planet: Were environmental variability and environmental change major drivers of human evolution? In *Handbook of Evolution Vol. 2* edited by Franz M. Wuketits and Francisco J. Ayala. Wiley-VCH. Pp. 223-242
146. Robert Boyd and Richerson, Peter J. 2005. Solving the puzzle of human cooperation: In *Evolution and Culture.* Edited by Levinson, Stephen C. and Jaisson, Pierre. MIT Press. Pp. 105-132.
147. Robert Boyd, and Peter J. Richerson. 2006. Culture, adaptation, and innateness. In: *The Innate Mind: Volume 2 Culture and Cognition*, P. Carruthers, S. Stich, & S. Laurence, eds. Oxford University Press. Pp. 23-38.
148. Robert Boyd and Peter J. Richerson. 2006. Culture and the evolution of the human social instincts. In: *Roots of Human Sociality*, S. Levinson and N. Enfield, eds. Berg, Oxford. Pp. 453-477.

149. Peter J. Richerson, Dwight Collins, and Russell Genet. 2006. Why managers need an evolutionary theory of organizations. *Strategic Organization* 4: 201-211.
150. Lesley Newson, Peter J. Richerson and Robert Boyd. 2007. Cultural evolution and the shaping of cultural diversity. In *Handbook of Cultural Psychology*, Shinobu Kitayama and Dov Cohen, eds. Pp. 454-476.
151. Charles Efferson, and Peter J. Richerson. 2006. A prolegomena to nonlinear empiricism in the social sciences. *Philosophy and Biology* 22: 1-33.
- 152.* Lesley Newson, Tom Postmes, Steven Lea, Paul Webley, Peter J. Richerson, and Richard McElreath. 2007. Influences on communication about reproduction: The cultural evolution of low fertility. *Evolution and Human Behavior* 28: 199-210
- 153.* Charles Efferson, Peter J. Richerson, Richard McElreath, Mark Lubell, Ed Edsten, Timothy M. Waring, Brian Paciotti, and William Baum. 2007. Learning, productivity, and noise: an experimental study of cultural transmission on the Bolivian Altiplano. *Evolution and Human Behavior* 28: 11-17.
154. Peter J. Richerson, and Robert Boyd. 2008. The evolution of free enterprise values. In *Moral Markets: The Critical Role of Values in the Economy*, edited by Paul Zak. Princeton University Press. Pp. 107-141.
155. Peter J. Richerson and Lesley Newson. 2008. Is religion adaptive? Yes, no, neutral, but mostly we don't know (short version). In: *The Evolution of Religion: Studies, Theories, & Critiques*. Edited by Joseph Bulbulia, Richard Sosis, Erica Harris, Russell Genet, and Karen Wyman. Collins Foundation Press. Pp. 73-78.
156. Robert Boyd, and Peter J. Richerson. 2008. Gene-culture coevolution and the evolution of social institutions. In *Better than Consciousness? Decision Making, The Human Mind, and Implications for Institutions*. Edited by Christoph Engel and Wolf Singer. MIT Press. Pp. 305-323.
157. Richard McElreath, Robert Boyd, Gerd Gigerenzer, Andreas Glöckner, Peter Hammerstein, Robert Kurzban, Stefan Margan, Peter J. Richerson, Arthur Robson, and Jeffrey R. Stevens. 2008. Individual decision making and the evolutionary roots of institutions.. In *Better than Consciousness? Decision Making, The Human Mind, and Implications for Institutions*. Edited by Christoph Engel and Wolf Singer. MIT Press. Pp. 326-342.
- 158.* Christian Cordes Peter J. Richerson, Richard McElreath and Pontus Strimling. 2008. A naturalistic approach to the firm: the role of cooperation and cultural evolution. *Journal of Economic Behavior and Organization* 68: 125-139.

- 159.* C. Efferson, R. Lalive, P. J. Richerson, R. McElreath, and M. Lubell. 2008. Conformists and mavericks: The empirics of frequency-dependent cultural transmission. *Evolution and Human Behavior*. 29: 56-64.
- 160.* Richard McElreath, Adrian V. Bell, Charles Efferson, Mark Lubell, Peter J. Richerson, and Timothy Waring, T. 2008. Beyond existence and aiming outside the laboratory: estimating frequency-dependent and payoff-biased-social learning strategies. *Philosophical Transactions of the Royal Society, B*. 363: 3515-3528.
161. Peter J. Richerson, and Robert Boyd. 2008. Cultural evolution: Accomplishments and future prospects. In *Explaining Culture Scientifically*. Melissa Brown ed. Pp. 75-99.
- 162.* T.H. Suchanek, J. Cooke, K. Keller, S. Jorgensen, P. J. Richerson, C. A. Eagles-Smith, E. J. Harner and D. P. Adam. 2008. A mass balance mercury budget for a mine-dominated lake: Clear Lake, California. *Water, Air, and Soil Pollution* 196: 51-73.
- 163.* Joseph Henrich, Robert Boyd and Peter J. Richerson. 2008. Five misunderstandings about cultural evolution. *Human Nature*: 19: 119-137.
- 164.* Peter J. Richerson, Thomas H. Suchanek, Robert A. Zierenberg, David A. Osleger, Alan C. Heyvaert, Darell G. Slotton, Collin A. Eagles-Smith, and Charles E. Vaughn. 2008. Anthropogenic stressors and changes in the Clear Lake ecosystem as recorded in sediment cores. *Ecological Applications* 18 (Supplement): A257-A283.
- 165.* T.H. Suchanek, P.J. Richerson, R.A. Zierenberg, C.A. Eagles-Smith, D.G. Slotton, E.J. Harner, D.A. Osleger, D.W. Anderson, J.J. Cech, Jr., S.G. Schladow, A.E. Colwell, J.F. Mount, P.S. King, D.P. Adam and K.J. McElroy. In press. The legacy of mercury cycling from mining sources in an aquatic ecosystem: from ore to organism. *Ecological Applications* 18 (Supplement): A12-A28.
- 166.* T.H. Suchanek, P.J. Richerson, R.A. Zierenberg, D.G. Slotton and L.H. Mullen. 2008. Vertical stability of mercury in historic and pre-historic sediments from Clear Lake, California. *Ecological Applications* 18 (Supplement): A284-A296.
167. Peter J. Richerson, and Lesley Newson. 2009. Is religion adaptive? Yes, no, neutral. But mostly we don't know. In: *The Believing Primate: Scientific, Philosophical, and Theological Reflections on the Origin of Religion*. Jeff Schloss and Michael Murray, editors. Oxford University Press. Pp 100-117. (Long version of # 155.)
168. Newson, Lesley, and Peter J. Richerson. 2009. Why do people become modern? A Darwinian explanation. *Population and Development Review* 35: 117-158.
169. Richerson, Peter J., and Robert Boyd. 2008. Migration: An engine for social improvement. *Nature* 456: 877.

170. Boyd, Robert, and Peter J. Richerson. 2008. Voting with your feet: Payoff biased migration and the evolution of group beneficial behavior. *Journal of Theoretical Biology* 257: 331-339.
171. Jaeger, Herbert, Andrea Baronchelli, Ted Briscoe, Morten H. Christiansen, Tom Griffiths, Gerhart Jaeger, Simon Kirby, Natalia Komarova, Peter J. Richerson, Luc Steels, and Jochen Triesch. 2009. What can mathematical, computational and robotic models tell us about the origins of syntax? *Biological Foundations and Origins of Syntax*. Derek Bickerton and Eörs Szathmáry editors, pp. 385-410.
- 172.* Richerson, Peter J. and Robert Boyd. 2009. Cultural innovations and demographic change. *Human Biology* 81: 211-235.
- 173.* Robert Bettinger, Peter J. Richerson, and Robert Boyd. 2009. Constraints on the development of agriculture. *Current Anthropology* 50: 627-631.
174. Robert Boyd and Peter J. Richerson. 2009. Culture and the evolution of human cooperation. *Philosophical Transactions of the Royal Society B* 364: 3281-3288.
- 175.* Bell, Adrian V., Peter J. Richerson, and Richard McElreath. 2009. Culture rather than genes provides greater scope for the evolution of large-scale human prosociality. *Proceedings of the National Academy of Sciences* 106 (42): 17671-17674.
- 176.* Whitehead, Hal, and Peter J. Richerson. 2009. The evolution of conformist social learning can cause population collapse in realistically variable environments. *Evolution and Human Behavior* 30: 261-273.
- 177.* Peter J. Richerson, Robert Boyd, and Joseph Henrich. 2010. Gene-culture coevolution in the age of genomics. *Proceedings of the National Academy of Sciences USA* 107 (Suppl. 2):8985-8992.
178. Richerson, Peter J., and Robert Boyd. 2010. The Darwinian theory of human cultural evolution and gene-culture coevolution. Chapter 20 in *Evolution Since Darwin: The First 150 Years*. M.A. Bell, D.J. Futuyma, W.F. Eanes, and J.S. Levinton, (eds.) Sinauer, pp. 561-588.
- 179.* Cordes, Christian, Peter J. Richerson, Richard McElreath and Ponus Strimling. 2010. How does opportunistic behavior influence firm size? An evolutionary approach to organizational behavior. *Journal of Institutional Economics* doi.10.1017/s1744137410000123.
180. Robert Boyd and Peter J. Richerson. 2010. Transmission coupling mechanisms: Cultural group selection. *Philosophical Transactions of the Royal Society B* 265: 3787-3795.
- 181.* Cordes, Christian, Peter J. Richerson, and Georg Schwesinger. 2010. How corporate cultures coevolve with their business environments: The case of firm growth crises and industry evolution. *Journal of Economic Behavior and Organization* 76:465-480.

- 182.* Peter J. Richerson and Robert Boyd. 2010. Why possibly language evolved. *Biolinguistics* 4: 289-306.
183. Peter . Richerson. 2010. Culture is an active part of human biology. *Symposium on the question "How Is Culture Biological?"* Edited by Joseph Carroll.
184. Michael J. Wade and Peter J. Richerson (among 16 others). 2010. Multilevel and kin selection in a connected world. *Nature* 463test, E1 | doi:10.1038/nature08809.
- 185.* Boyd, Robert, Peter J. Richerson and Joseph Henrich. 2011. Rapid cultural adaptation can facilitate the evolution of large scale cooperation. *Behavioral Ecology and Sociobiology* 65:431-444.
186. Peter J. Richerson and Lesley G. Newson. 2011. Comment on Royal Society Study “People and the planet: The role of global population in sustainable development. [Royalsociety.org/policy/projects/people-planet/report](http://www.ras.org/policy/projects/people-planet/report).
- 187.* Robert Boyd, Peter J. Richerson and Joseph Henrich. 2011. The cultural niche: Why social learning is essential for human adaptation. *Proceedings of the National Academy of Sciences USA*, www.pnas.org/cgi/doi/10.1073/pnas.1100290108.
188. Peter J. Richerson. 2011. Cultural evolution. In: *Thus Spake Evolutionary Psychologists*. X.T. Wang and Y. Su, editors. Peking University Press.
- 189.* Brian Paciotti, Peter J. Richerson, Billy Baum, Mark Lubell, Tim Waring, Richard McElreath, Charles Efferson and Ed Edsten. 2011. Are religious individuals more generous, trusting, and cooperative? An eaxperimental test of the effect of religion on prosociality. *Research in Economic Anthropology* 31: 269-307.
- 190.* Timothy M. Waring and Peter J. Richerson. 2011. Towards a unification of the socio-ecological sciences. *Geografiske Annaler, Series B, Human Geography* 93: 301-314.
191. Peter J. Richerson. 2011. Not so selfish. Review of Samuel Bowles' and Herbert Gintis' book A Cooperative Species. *Nature* 476: 29-30.
192. Peter J. Richerson and Charles Wohlforth. 2011.A conversation about community, global governance and climate change. With Charles Wohlforth. SCOPE Winter: 4-12.
193. Joseph Henrich and Peter J. Richerson (with 23 others). 2012Culture does account for variation in game behavior. A comment on Lamba and Mace (2011). With Joseph Henrich et al. *Proceedings of the National Academy of Sciences USA* 109: e32-33.
194. Joseph Henrich, Robert Boyd, and Peter J. Richerson. 2012. The puzzle of monogamous marriage. *Philosophical Transactions of the Royal Society B* 367: 657-669. doi: 10.1098/rstb.2011.0290.

195. Matthew Zimmerman, Richard McElreath, and Peter J. Richerson. 2012. Cooperation, evolution of. With Matthew R. Zimmerman and Richard McElreath. In: *Sourcebook in Theoretical Ecology* (Eds: Hastings, A., Gross, L.). UC Press, Berkeley (pp.155-162).
- 196.* William M. Baum, Brian Paciotti, Peter Richerson, Mark Lubell, and Richard McElreath. 2012. Cooperation due to cultural norms, not individual reputation. *Behavioural Processes* 91: 90-93.
- 197.* Peter J. Richerson and Joseph Henrich. 2012. Tribal social instincts and the cultural evolution of institutions to solve collective action problems. *Cliodynamics* 3: 38–80.
198. Samuel Bowles, Robert Boyd, Sarah Mathew and Peter J. Richerson. 2012. Comment: The punishment that sustains cooperation is often costly and coordinated. *Current Anthropology* 53: 20-21.
- 199.* Paul Smaldino and Peter J. Richerson. 2012. The origins of options. *Frontiers in Neuroscience*. doi: 10.3389/fnins.2012.00050.
200. Peter J. Richerson. 2013. Comment on Pinker Edge essay on the False Allure of Group Selection. edge.org/conversation/the-false-allure-of-group-selection.
201. Peter J. Richerson. 2012. Custom Built. Review of Mark Pagel's *Wired for Culture*. *Nature* 482: 304-5.
202. Lesley Newson and Peter J. Richerson. 2013. The evolution of flexible parenting. In: *Evolution's Empress: Darwinian Perspectives on the Nature of Women*, M.L. Fisher, J.R Garcia, and M.S. Chang, editors. Oxford University Press. pp. 151-167.
- 203*. J.W. Stoelhorst and Peter J. Richerson 2013. A naturalistic theory of economic organization. *Journal of Economic Behavior and Organization* 905: S45-S56. 2013.
<http://dx.doi.org/10.1016/j.jebo.2012.12.012>.
204. Peter J. Richerson. 2013. Human cooperation is a complex problem with many possible solutions: Perhaps all of them are true! *Cliodynamics* 4.1: 139-152.
- 205.* Peter J. Richerson and Robert Boyd. 2013. Rethinking paleoanthropology: A world queerer than we supposed. In *Evolution of Mind, Brain and Culture*. Gary Hatfield and Holly Pittman, Editors. Penn Museum International Research Conferences Series, University of Pennsylvania Press. Pp. 263-302.
- 206.* Gillian Brown and Peter J. Richerson. 2013. Applying evolutionary theory to human behaviour: past differences and current debates. *Journal of Bioeconomics*, DOI 10.1007/s10818-013-9166-4.

- 207.* Paul E. Smaldino, Lesley Neson, Jeffrey C. Shank, and Peter J. Richerson. 2013. Simulating the evolution of the human family: cooperative breeding increases in harsh environments. *PLOS One* 8 (11): e80753. doi:10.1371/journal.pone.0080753.
208. Peter J. Richerson. 2013. Group size determines cultural complexity. News and Views. *Nature* 503: 351-352.
- 209*. Ulf Toelch, Matthew J. Bruce, Lesley Newson, Peter J. Richerson, and Simon Reader. 2013. Individual consistency and flexibility in human social information use. With Ulf Toelch, Matthew J. Bruce, Lesley Newson, and Simon Reader. *Proceedings of the Royal Society B* 2014 281, 20132864.
- 210-4. Chapters in: Peter J. Richerson and Morten Christiansen Editors. 2013. *Cultural Evolution: Society Technology, Language and Religion*, Strüngmann Forum Reports, Vol 12, J. Lupp Series Editor. MIT Press. ISBN 978-0-262-01975-0.
- Peter J. Richerson and Morten Christiansen. Introduction, with Morten Christiansen, Chapter 1. pp. 1-21.
- Fiona Jordan, Peter J. Richerson (among 11 others). Cultural evolution of the structure of human groups, Chapter 6, pp. 87-116.
- Robert Boyd, Peter J. Richerson, and Joseph Henrich. The cultural evolution of technology: Facts and theories, with, Chapter 8, pp. 119-142.
- Joseph Bulbulia, Peter J. Richerson (among 15 others). The cultural evolution of religion, with Joseph Bulbulia et al., Chapter 20, pp. 382-404.
215. Paul Smaldino and Peter J. Richerson. 2013. Human cumulative cultural evolution as a form of distributed computation. In *Handbook of Human Computation*, ed. Pietro Michelucci. Springer. Pp. 979-992.
216. Cody T. Ross, Peter J. Richerson, and Debra Rogers. 2014. Mechanisms of cultural change and transitions to sustainability, with Cody T. Ross and Deborah S. Rogers. In Bill Freeman (ed.) *Handbook of Global Environmental Change*, Springer, DOI 10.1007/s10818-013-9166-4.
217. Christian Schubert, Christian Cordes, and Peter J. Richerson. 2014. Reply to "Modeling the evolution of preferences: an answer to Schubert and Cordes." *Journal of Institutional Economics* 10: 349-351.
218. Matthew Zefferman and Peter J. Richerson. 2014. Many important group-level traits are institutions. Comment on: The cultural evolution of emergent group-level traits by Paul Smaldino. *Behavioral and Brain Sciences* 37: 280-281.
219. Peter J. Richerson. 2014. Human Nature. *Edge* essay in response to the 2014 Question What Scientific Idea Is Ready for Retirement?

- 220.* Christian Cordes, Georg Schwesinger, and Peter J. Richerson. 2014. A corporation's culture as an impetus for spinoffs and a driving force of industry evolution. With Christian Cordes and Georg Schwesinger. *Journal of Evolutionary Economics* 24: 689-712.
221. Kathryn Demps and Peter J. Richerson. Group Selection. 2014. In *Discoveries in Modern Science: Exploration, Invention, Technology*. Gale | Cengage Learning.
222. Lesley Newson and Peter J. Richerson. 2014. Religion: the dynamics of cultural adaptations.. In *Cognitive Approaches to the Evolution of Religion*, eds. F. Watts and L. Turner. Oxford University Press. Pp. 192-218.
223. Jelmer Eerkens, Robert L. Bettinger, and Peter J. Richerson. 2014. Cultural transmission theory and hunter-gatherer archaeology. In *Oxford Handbook of the Archaeology and Anthropology of Hunter Gatherers*. V. Cummings, P. Jordan and M. Zvelebil, editors. Oxford University Press. Pp. 1127-1142.
- 224.* Cody T. Ross and Peter J. Richerson. 2014. New frontiers in the study of cultural and genetic evolution. *Current Opinion in Genetics and Development* 29: 103-109.
225. Karl Frost and Peter J. Richerson. 2014. Is science postmodern: Cultural evolution as an example. In *Naturalistic Approaches to Culture*. Csaba Pléh, Gergely Csbra, and Peter Richerson, editors. Académiai Kiadó Budapest. Pp. 29-44.
- 226.* Pascale Gerbault, and Peter J. Richerson (among 20 other authors). 2014. Storytelling and story testing in domestication. Pascale Gerbault and 20 other coauthors. *Proceedings of the National Academy of Sciences USA* 111 (17) 6159-6164.
- 227.* Greger Larson and Peter J. Richerson (among 22 other coauthors). 2014. Special Feature Introduction: Current perspectives and future of domestication studies. With Greger Larson and 22 other coauthors. *Proceedings of the National Academy of Sciences USA* 111 (17): 6139-6146.
228. Peter J. Richerson. 2014. Was territoriality important in the Pleistocene? A commentary on Johnson and Toft. *Cliodynamics* 5: 107-111.
229. Peter J. Richerson. 2014. Comment on: Blueprint for the global village. *Cliodynamics* 5: 136-140.
- 230.* Peter J. Richerson, Ryan Baldini, Adrian Bell, Kathryn Demps, Karl Frost, Vicki Hillis, Sarah Matthew, Emily Newton, Nicole Narr, Lesley Newson, Cody Ross, Paul Smaldino, Timothy Waring and Matthew Zefferman. 2016. Cultural group selection plays an essential role in explaining human cooperation: A sketch of the evidence. With Open Peer Commentary and Authors' Response. *Behavioral and Brain Sciences*. doi:10.1017/S0140525X1400106X, e30.

- 231.* Lesley Newson and Peter J. Richrson. 2016. Moral Beliefs About Homosexuality: Testing a cultural evolutionary hypothesis.. *Association for the Study of (Ethical Behavior)•(Evolutionary Biology) in Literature Journal* 12 (1): 2-39. With comments and replies to the comments.