Comments and invited replies

Coral bleaching and disease should not be underestimated as causes of Caribbean coral reef decline
C. Rogers

Degradation of Caribbean coral reefs: focusing on proximal rather than ultimate drivers. Reply to Rogers
C. Mora

Research articles

Of mice and (Viking?) men: phylogeography of British and Irish house mice

The diverse origins of New Zealand house mice

Incomplete reproductive isolation following host shift in brood parasitic indigobirds
C. N. Balakrishnan, K. M. Sefc & M. D. Sorenson

Are ecosystem services stabilized by differences among species? A test using crop pollination
R. Winfree & C. Kremen

Inheritance and diversification of symbiotic trichonymphid flagellates from a common ancestor of termites and the cockroach Cryptocercus
M. Ohkuma, S. Noda, Y. Hongoh, C. A. Nalepa & T. Inoue

Do New Caledonian crows solve physical problems through causal reasoning?

Pattern formation on the combs of honeybees: increasing fitness by coupling self-organization with templates
B. R. Johnson

The hierarchy of directional interactions in visual motion processing

Global associations between terrestrial producer and vertebrate consumer diversity
W. Jelts, R. Krth, G. Cabello & J. Mutke

Assessing visual requirements for social context-dependent activation of the songbird song system
I. Terra, I. Kubo, N. A. Houser & E. D. Jones

A serial founder effect model for human settlement out of Africa
D. O. Ashpole, S. Roling, M. W. Feldman & L. L. Cavalli-Sforza

High dispersal potential has maintained long-term population stability in the North Atlantic copepod Calanus finmarchicus

When in doubt, chimpanzees rely on estimates of past reward amounts
M. J. Beran, T. A. Evans & E. H. Harris

Evolutionary dynamics of collective action in N-person stag hunt dilemmas
J. M. Pacheco, F. C. Santos, M. O. Souza & R. Skyrms

Constraining free riding in public goods games: designated solitary punishers can sustain human cooperation
R. O’Gorman, J. Heinrich & M. Van Vugt

Size-structured risk assessments govern Daphnia migration
J.-A. Hansson & S. Hylander

Uplifts, lifetime reproductive performance and paternity loss of within-pair and extra-pair offspring in the coal tit Periparus ater
T. Schmidt, F. M. Schurr, W. Winkel, J. T. Epplen & T. Luckscheiter

Testosterone and paternal care in East African foragers and pastoralists
M. H. Mulder, F. W. Marlowe, R. Bugamba & T. T. Dilman

Between-group competition and human cooperation
M. Puurtinen & T. Mappes

Genomic evidence for a large-Z effect
B. Heeger

Bayesian coalescent inference of major human mitochondrial DNA haplogroup expansions in Africa
Q. O. Atkinson, R. D. Gray & A. J. Drummond

Contrasted patterns of age-specific reproduction in long-lived seabirds
M. Berman, J.-M. Gaillard & H. Weimerskirch

Male-derived cuticular hydrocarbons signal sperm competition intensity and affect ejaculate expenditure in crickets
M. L. Thomas & L. W. Simmons