Exceptional among-lineage variation in diversification rates during the radiation of Australia's most diverse vertebrate clade

Susceptible-infected-recovered epidemics in dynamic contact networks
E. Volz & L. A. Meyers

Critical thermal limits depend on methodological context
J. S. Terblanche, J. A. Deere, S. Chuiella-Tullias, C. Javon & S. L. Chown

Testing evolutionary theories of menopause
D. P. Shanley, R. Sears, R. Mace & T. B. L. Kirkwood

Linking nutrition and behavioural dominance: carbohydrate scarcity limits aggression and activity in Argentine ants
C. D. Grover, A. D. Kay, J. A. Monson, T. C. Marsh & D. A. Holway

Sex-role reversal of a monogamous pipefish without higher potential reproductive rate in females
A. Sogabe & Y. Yanagisawa

Human cooperation in social dilemmas: comparing the Snowdrift game with the Prisoner’s Dilemma
R. Kümmerli, C. Colliard, N. Fiechter, B. Petitpierre, F. Russier & L. Keller

Human cooperation in social dilemmas: comparing the Snowdrift game with the Prisoner’s Dilemma
J. Dale, P. O. Dunn, J. Figuerola, T. Lisevand, T. Székely & L. A. Whittingham

Producing sons reduces lifetime reproductive success of subsequent offspring in pre-industrial Finns
I. J. Rickard, A. F. Russell & V. Lummaa

Shrinking to fit: fluid jettison from a haemocoelic hydrostatic skeleton during defensive withdrawals of a gastropod larva
L. R. Page

Climatic zonation drives latitudinal variation in speciation mechanisms
K. H. Kozak & J. J. Wiens

Duetting in space: a radio-telemetry study of the black-bellied wren
D. M. Logue

Fighting for shells: how private information about resource value changes hermit crab pre-flight displays and escalated fight behaviour
G. Arnott & R. W. Elwood

Female-biased dispersal and patrilocal kin groups in a mammal with resource-defence polygyny
M. Nagy, C. Heckel, C. C. Voigt & F. Mayer

Intact automatic imitation of human and robot actions in autism spectrum disorders
G. Bird, J. Leighton, C. Press & C. Heyes

Functional significance of an unusual chela dimorphism in a marine decapod: specialization as a weapon?
T. Claverie & I. P. Smith

Understanding height-structured competition in forests: is there an R’ for light?
T. P. Adams, D. W. Purves & S. W. Pacala