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483 Ecology and evolution join forces to good effect
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486 Drops catch human yeasts
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449 Male harassment drives females to alter habitat use and leads to segregation of the sexes
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458 Sea ice escape predation on their host B. M. Cowan, M. Kilian & L. M. Doherty

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461 Digit length may reveal unusual breeding behaviour in a salamander M. Caron, M. Luzano, J. M. Igdal & D. Ortega

463 Selection on personality in a songbird affects maternal hormone levels tuned to its effect on timing of reproduction R. J. Fletcher Jr & C. W. Miller

465 Experimental heating reveals nest selection on personality in a songbird affects maternal hormone levels tuned to its effect on timing of reproduction R. J. Fletcher Jr & C. W. Miller

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469 Climate-mediated mechanical changes to immune response impairs learning in female bushcrickets fuel their offspring production J. H. Pérez, D. R. Ardia, E. K. Chad & P. J. Drent & H. Schwabl

476 Experimental heating reveals nest alteration offspring production J. H. Pérez, D. R. Ardia, E. K. Chad & P. J. Drent & H. Schwabl

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500 Autosomal variation for male body size and sperm competition phenotypes is uncorrelated in Drosophila melanogaster R. Zhang, L. Anct & A. C. Fumera


508 Assortative mating and the role of phenotypic plasticity in male competition: implications for gene flow among host-associated parasitoid populations L. M. Perry

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545 Evidence of disassortative mating in a Tanganyikan cichlid fish and its role in the maintenance of intrapopulation dimorphism T. Takahashi & M. Hori

556 Assortative mating and the role of phenotypic plasticity in male competition: implications for gene flow among host-associated parasitoid populations L. M. Perry

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577 Spatial analysis improves species distribution modelling during range expansion F. Deracq Jr, J. A. DeWoody & I. Denholm


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597 Oil spill contamination and its effects on vegetation function and CD2 in water availability in plant habitat models S. Robertson et al.