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Evolution of ruminant headgear: a review
E. B. Davis, K. A. Brakora & A. H. Lee
The sudden emergence of pathogenicity in insect–fungus symbioses threatens naïve forest ecosystems
J. Hujo & R. R. Dunn

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Cranio metric data support a mosaic model of demic and cultural Neolithic diffusion to outlying regions of Europe
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A general model for ontogenetic growth under food restriction
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High sensitivity to short wavelengths in a lizard and implications for understanding the evolution of visual systems in lizards
L. J. Fleishman, E. R. Lowe & M. J. Whitting
Excluding access to invasion hubs can contain the spread of an invasive vertebrate
Ultra-fast underwater suction traps
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Emergence, spread, persistence and fade-out of sylvatic plague in Kazakhstan
Structural support, not insulation, is the primary driver for avian cup-shaped nest design
C. B. Herean & R. S. Seymour
War as a moral imperative (not just practical politics by other means)
J. Ginges & S. Atran
Weak conspecific feedbacks and exotic dominance in a species-rich savannah
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Food web structure and biocontrol in a four-trophic level system across a landscape complexity gradient
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A. Świer, R. S. Ostfeld, R. S. Lane & C. J. Briggs
Learning to count begins in infancy: evidence from 18 month olds’ visual preferences
V. Stauthiger, S. Sakuna, A. Kubia& M. Siegal
Unified effects of aggregation reveal larger prey groups take longer to find
C. C. Ioannou, F. Bartumeus, J. Krause & G. D. Ruxton
Assured fitness returns in a social wasp with no worker caste
E. R. Lucas & J. Field
Disentangling the effect of genes, the environment and chance on sex ratio variation in a wild bird population
Predation and protection in the macroevolutionary history of conifer cones
A. B. Leslie