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444 A network of social immunity in Old-cutting ants
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449 Field cricket changes mating preferences using remembered social information
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452 Pre-natal stress ameliorates the immediate behavioral responses to acute pain in pigs

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459 A quantitative threshold for nest-mate recognition in a paper social wasp
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462 Social structure of primate interaction networks facilitates the emergence of cooperation
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487 Nectar, not colour, may lure insects to their death
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493 Positive Darwinian selection results in divergent mate preferences in a species pair of threespine stickleback
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506 Does a predatory insect contribute to the divergence between cave- and surface-adapted fish populations?

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516 Evolution of seahorse's upright posture due to dorsoventral asymmetry in the earliest pterosaurs
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518 Opinion piece. Darwinian selection leads to new approaches to functional insight into a post-Pleistocene Tibetan Plateau: a new experimental study of alpine meadows and oat pasture
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521 Climate change and sexual size dimorphism in an Arctic spider
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539 Climate change effects on migration phenology may mismatch bird parasitic pathogens and their hosts

542 Climate change and visual size dimorphism in a song of a widely distributed African forest insect
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548 Morphology, performance, fitness: functional insight into a post-Pleistocene radiation of mosasauroids
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554 Dynamic neuromodulation of aggression by vasotocin: influence of social context and social phenotype in terrestrial burrowing
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558 Effects of floral thermogenesis on the divergence between cave- and surface-adapted fish populations?
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561 Comment. Coincidence or evidence: evidence over ‘coincidence’

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565 Social-induced temporary hearing loss in dolphins
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589 The emergence of sociality in terrestrial burrowing
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593 Evolutionary developmental biology

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599 Quantitative analysis of the effects of above-ground biomass–density relationships a truly general macroecological pattern?
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605 The effect of temperature and rainfall during the last century
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