Running, swimming and diving modifies neuroprotecting globins in the mammalian brain


Recovery from the most profound mass extinction of all time

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A clear human footprint in the coral reefs of the Caribbean

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A unique cross section through the skin of the dinosaur *Psittacosaurus* from China showing a complex fibre architecture

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Compensatory growth and oxidative stress in a damselfly

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Population dynamics and sex ratio of a parasitoid altered by fungal-infected diet of host butterfly

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Multimodal signals enhance decision making in foraging bumble-bees

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The correlation of learning speed and natural foraging success in bumble-bees

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The trade-off between number and size of offspring in humans and other primates

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Observational learning in chimpanzees and children studied through 'ghost' conditions

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Synaesthetic colours do not camouflage form in visual search

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Donning your enemy's cloak: ground squirrels exploit rattlesnake scent to reduce predation risk

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A quantitative test of the relationship between parasite dose and infection probability across different host–parasite combinations

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Reproduction and nutritional stress are risk factors for Hendra virus infection in little red flying foxes (*Pteropus scapulatus*)