Summation of perceptual cues in natural visual scenes

Avian olfactory receptor gene repertoires: evidence for a well-developed sense of smell in birds?

An ancient tripartite symbiosis of plants, ants and scale insects

Life history constrains biochemical development in the highly specialized odontocete echolocation system

Bidirectional sex change in mushroom stony corals

Egg colour mimicry in the common cuckoo *Cuculus canorus* as revealed by modelling host retinal function

Mammalian choices: combining fast-but-inaccurate and slow-but-accurate decision-making systems

Density-dependent diversification in North American wood warblers

Adaptive numerical competency in a food-hoarding songbird

Demographic mechanism of a historical bird population collapse reconstructed using museum specimens

Dynamics of haemopoiesis across mammals

Expression of arginine vasotocin in distinct preoptic regions is associated with dominant and subordinate behaviour in an African cichlid fish

Convergence and divergence are mostly reciprocated properties of the connections in the network of cortical areas

Environmental variation at the onset of independent foraging affects full-grown body mass in the red fox