# Review. Complex population dynamics and complex causation: devils, details and demography

T. G. Benton, S. J. Plaistow & T. N. Coulson

# Reply. Critique of directionality theory

L. Demetrius, A. Kowald & M. Ziehe

# Alteration of the chemical environment disrupts communication in a freshwater fish


# Encounter success of free-ranging marine predator movements across a dynamic prey landscape

D. W. Sims, M. J. Watt, A. J. Richardson, E. J. Southall & J. D. Metcalfe

# Termite-egg mimicry by a sclerotium-forming fungus

K. Matsuura

# Small object detection neurons in female hoverflies

K. Nordstrom & D. C. O’Carroll

# Attentional modulation of perceptual stabilization

R. Kanai & F. A. J. Verstraten

# Are capuchin monkeys (Cebus apella) inequity averse?

D. Dubreuil, M. S. Gentile & E. Visalberghi

# Age-structured effects and disease interference in childhood infections

Y. Huang & P. Rohani

# Good reindeer mothers live longer and become better in raising offspring

R. B. Weladji, J.-M. Gaillard, N. G. Yoccoz, Ø. Holand, A. Mysterud, A. Loison, M. Nieminen & N. Chr. Stenseth

# Barn swallows before barns: population histories and intercontinental colonization

R. M. Zink, A. Pavlova, S. Rohwer & S. V. Droveski

# Fitness landscapes support the dominance theory of post-zygotic isolation in the mussels

Mytilus edulis and M. galloprovincialis

N. Biene, F. Boshomme, P. Boudry, M. Soulin & P. David

# Alien mink predation induces prolonged declines in archipelago amphibians

M. Ahola, M. Nordstrom, P. B. Banks, N. Laanetu & E. Korpimaki

# The predation costs of symmetrical cryptic coloration

J. C. Cuthill, E. Hoby & E. Lloyd

# Costs and benefits of a superinfection of facultative symbionts in aphids

K. M. Oliver, N. A. Moran & M. S. Hunter

# The cost of catching up: increased winter mortality following structural growth compensation in the wild

J. I. Johnsson & T. Bohlin

# Variation in preference for a male ornament is positively associated with female eyespan

In the stalk-eyed fly Drosophila meigenii

S. Cotton, D. W. Rogers, J. Small, A. Pamiankowski & K. Fowler

# Variation among species in proteomic sulphur content is related to environmental conditions

J. G. Bragg, D. Thomas & P. Baudouin-Cornu

# Fungal plant endosymbionts alter life history and reproductive success of aphid predators

C. de Sassi, C. B. Muller & J. Krauss

## Additional Information

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