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Editor's choice

Living and dying in a multi-predator landscape of fear: roe deer are squeezed by contrasting pattern of predation risk imposed by lynx and humans

Complexity is costly: a meta-analysis of parametric and non-parametric methods for short-term population forecasting

Research

Testing metapopulation concepts: effects of patch characteristics and neighborhood occupancy on the dynamics of an endangered lagomorph

Ontogenetic shift in host tolerance controls initiation of a cleaning symbiosis

Climate variation is filtered differently among lakes to influence growth of juvenile sockeye salmon in an Alaskan watershed

Natal habitat effects drive density-dependent scaling of dispersal decisions

The effect of predation pressure and predator adaptive foraging on the relative importance of consumptive and non-consumptive predator net effects in a freshwater model system

Ecological meta-networks integrate spatial and temporal dynamics of plant–bumble bee interactions

Invasions cause biodiversity loss and community simplification in vertebrate food webs

Nitrogen limitation and microbial diversity at the treeline

The enemy release hypothesis as a hierarchy of hypotheses

Self-organization of background habitat determines the nature of population spatial structure

Dispersal restricts local biomass but promotes the recovery of metacommunities after temperature stress

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