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Editor's Choice and Meta-analysis

Leaf and stem physiological responses to summer and winter extremes of woody species across temperate ecosystems

Differential responses of size-based functional groups to bottom-up and top-down perturbations in pelagic food webs: a meta-analysis

Research

Spatial structure of an individual-based plant–pollinator network

Differences in predator composition alter the direction of structure-mediated predation risk in macrophyte communities

A temporal dimension to the stress gradient hypothesis for intraspecific interactions

First-year seedlings and climate change: species-specific responses of 15 North American tree species

Broad sampling and diverse biomarkers allow characterization of nearshore particulate organic matter

Seed dispersal in heterogeneous landscapes: linking field observations with spatially explicit models

Rapid shift in thermal resistance between generations through maternal heat exposure

Indirect positive effects of a parasitic plant on host pollination and seed dispersal

Flower visitation by birds in Europe

Virus infection alters the predatory behavior of an omnivorous vector

Functional trait differences and the outcome of community assembly: an experimental test with vernal pool annual plants

Facilitative interactions among the pelagic community of temperate migratory terns, tunas and dolphins

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1391 Nathan J. B. Kraft, Gregory M. Crutsinger, Elisabeth J. Forrester and Nancy C. Emery

1400 Holly F. Goyert, Lisa L. Manne and Richard R. Veit