

Advances in Ecological Research Volume 48

Global Change in Multispecies Systems: Part III

This Volume is the third and final instalment of a series of three on the theme of global change in multispecies systems. Here, we have assembled a set of seminal papers that address current and emerging topics in the field, with examples from aquatic and terrestrial systems and from the Tropics to the Arctic regions. The data papers focus on large-scale field manipulations or natural experiments, which are complemented by wide-ranging reviews of the role of mesocosm experiments and consideration of how we can measure impacts on ecosystem goods and services.

Cover image: The concept is of a set of sentinel systems around the world that can be used to monitor, manipulate, and model likely responses of multispecies systems to the key drivers of global change (photo courtesy of NASA, food webs courtesy of C. Mulder); design by P. Sanders



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