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Biological invasions: are we asking the right questions?

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Research on biological invasions has focused on the questions: "What makes a species a successful invader" and "why can non-native species invade certain habitats/regions?" A variety of answers to these questions have been proposed, but there are few findings, which are characteristic for a wide range of observations. I hypothize, that this comes from 2 paradigms leading research astray:

Researchers tend to regard all non-native species in an area as potentially invasive and they justify this view by the time-lags between first establishment of a non-native species and its becoming invasive (e.g. very abundant and a threat to other species). I think, that non-native species become invasive due to environmental changes and true time-lags are a phenomen restricted to a few long-lived species.

Invasiveness of species and vulnerability to invasions are treated as characteristics of the respective environment and species, while they are results of an interaction between environment and species. I suggest to dump the concept of invasiveness and invadibility altogether in favour of a process-orientated approach.