

# TheTrophicLink

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## Interesting papers 2

Combining phylogenetic and phenotypic differences among species to help divine community assembly rules ([Cadotte et al 2013](#)).

Direct effects of temperature on body size are small compared to indirect effects mediate via changes in ecological interactions ([Edeline et al 2013](#)).

In coinfecting humans, treating hookworm infections can increase (marginally) Giardia infections, consistent with a antagonistic interaction between the two ([Blackwell et al 2013](#)). (Self promotion: see also [Knowles et al \[2012\]](#)).

Fluctuating environments in a metacommunity can reduce the negative effect of parasite infection on population size ([Duncan et al 2013](#)).

Foraging parameters dependent on body size well predict predator survival ([Kalinkat et al 2013](#)).

Variation in direction (e.g., north, south, east, west) of shifts in distribution of marine taxa explained by local / regional climate change ([Pinsky et al 2013](#)).

Risk of human conflict is strongly related to climate variation ([Hsiang et al 2013](#)).



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Posted by [Owen](#) on ~~Thursday, September 19, 2013, at 7:53 am.~~

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