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# OIKOS

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123

JANUARY 2014

In memorial of Per Brinck

Dispersal, evolution and range dynamics – a synthesis

## Editor's choice and Forum

Where am I and why? Synthesizing range biology and the eco-evolutionary dynamics of dispersal

## Editor's choice

Disentangling ecological, allometric and evolutionary determinants of the relationship between seed mass and elevation: insights from multiple analyses of 1355 angiosperm species on the eastern Tibetan Plateau

## Research

Individual differences in searching behaviour and spatial foraging consistency in a central place marine predator

Adaptive transgenerational plasticity in the perennial *Plantago lanceolata*

Intensity and temporal variability as components of stress gradients: implications for the balance between competition and facilitation

Personality and basal metabolic rate in a wild bird population

Co-occurrence and phylogenetic distance in communities of mammalian ectoparasites: limiting similarity versus environmental filtering

Biotic interactions limit species richness in an alpine plant community, especially under experimental warming

Differential predation drives overyielding of prey species in a patchy environment

Impact of extreme and fluctuating temperatures on aphid–parasitoid dynamics

Stochastic geometry best explains spatial associations among species pairs and plant functional types in species-rich shrublands

Which body condition index is best?

Cascading effects of predatory fish on the composition of benthic algae in high-altitude streams

1 Pehr H. Enckell, Dries Bonte and Linus Svensson

3 Alexander Kubisch and Emanuel A. Fronhofer

5 Alexander Kubisch, Robert D. Holt, Hans-Joachim Poethke and Emanuel A. Fronhofer

23 Wei Qi, Shuqing Guo, Xuelin Chen, Johannes H. C. Cornelissen, Haiyan Bu, Guozhen Du, Xianliang Cui, Wenjin Li and Kun Liu

33 Samantha C. Patrick, Stuart Bearhop, David Grémillet, Amélie Lescroël, W. James Grecian, Thomas W. Bodey, Keith C. Hamer, Ewan Wakefield, Mélanie Le Nuz and Stephen C. Votier

41 Vít Latzel, Štěpán Janeček, Jiří Doležal, Jitka Klimešová and Oliver Bossdorf

47 Fabio Bulleri, Sa Xiao, Elena Maggi and Lisandro Benedetti-Cecchi

56 Sandra Bouwhuis, John L. Quinn, Ben C. Sheldon and Simon Verhulst

63 Boris R. Krasnov, Shai Pilosof, Michal Stanko, Serge Morand, Natalia P. Korallo-Vinarskaya, Maxim V. Vinarski and Robert Poulin

71 Siri L. Olsen and Kari Klanderud

79 Jerome J. Weis and David A. Vasseur

89 Jordan A. Bannerman and Bernard D. Roitberg

99 George L. W. Perry, Ben P. Miller, Neal J. Enright and Byron B. Lamont

111 Marta K. Labocha, Heidi Schutz and Jack P. Hayes

120 Maruxa Alvarez and Barbara L. Peckarsky