

Biodiversity and Ecosystem Functioning

What Diversity? Which Functioning?

Roger F, Bertilsson S, Langenheder S, Osman OA, & Gamfeldt L. (2016) Effects of multiple dimensions of bacterial diversity on functioning, stability and multifunctionality. *Ecology*, 97(10), 2716–2728.

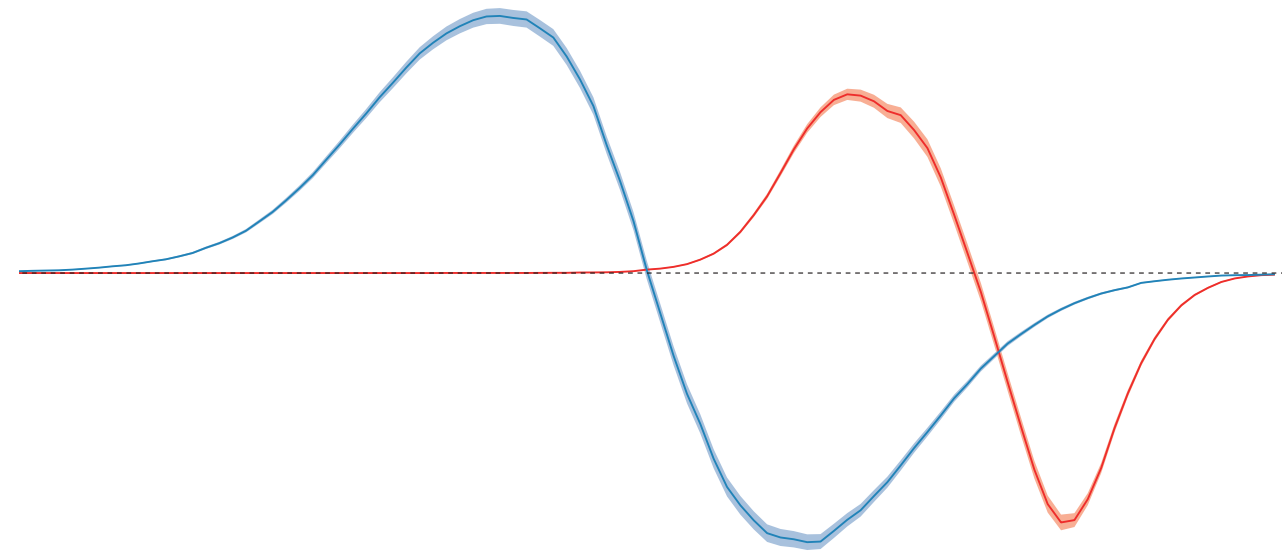
Alsterberg C, Roger F, Sundbäck K, Juhanson J, Hulth S, Hallin S, & Gamfeldt L. (2017) Habitat diversity and ecosystem multifunctionality — The importance of direct and indirect effects. *Science Advances*, 3(2), e1601475.

Roger F, Alsterberg C, Wittorf L, Sundbäck K, Hulth S, Hallin S, Gamfeldt L. (2017) Can we predict ecosystem functioning using tightly linked functional gene diversity? *PeerJ Preprints* 5:e2958v1

Gamfeldt L*, Roger F*. (2017) Revisiting the biodiversity-ecosystem multifunctionality relationship. *Nature Ecology & Evolution*
*both authors contributed equally to this work



ISBN 978-91-629-0195-0 (TRYCKT)
ISBN 978-91-629-0196-7 (PDF)
<http://hdl.handle.net/2077/52128>



Biodiversity and Ecosystem Functioning

What Diversity? Which Functioning?

Fabian Roger

DEPARTMENT OF MARINE SCIENCES

