Chase JM, McGill BJ, McGlinn DJ, May F, Blowes SA, Xiao X, Knight TM, Purschke O, Gotelli Nicholas J. 2018. Embracing scale-dependence to achieve a deeper understanding of biodiversity and its change across communities. Ecology Letters. DOI: 10.1111/ele.13151

Davisa M, Faurby S, Svenning J. 2018. Mammal diversity will take millions of years to recover from the current biodiversity crisis. PNAS. DOI: 10.1073/pnas.1804906115

Harvey E, Gounand I, Ward CL, Altermatt F. 2017. Bridging ecology and conservation: from ecological networks to ecosystem function. Journal of Applied Ecology. DOI: 10.1111/1365-2664.12769

Kaczmarek JM, Kaczmarski M, Mazurkiewicz J, Kloskowski, J. 2018. A matter of proportion? Associational effects in larval anuran communities under fish predation. Oecologia. DOI 10.1007/s00442-018-4141-3

Lewis RJ, de Bello F, Bennett JA, Fibich P, Finerty GE, Gotzenberger L, Hiiesalu I, Kasari L, Leps J, Majekova M, Mudrak O, Riibak K, Ronk A, Rychtecka T, Vitova A, Partel M. 2016. Applying the dark diversity concept to nature conservation. Conservation Biology. Conservation Biology. DOI: 10.1111/cobi.12723

Mourlam MJ, Orliac MJ. 2017. Infrasonic and Ultrasonic Hearing Evolved after the Emergence of Modern Whales. Current Biology. DOI: 10.1016/j.cub.2017.04.061

Partel M, Szava-Kovats R, Zobel M. 2011. Dark diversity: shedding light on absent species. Trends in Ecology and Evolution. DOI: 10.1016/j.tree.2010.12.004

Poorter L, Vanderwel M, Vieilledent G, Wright SJ, Aiba M, Baraloto C, Caspersen J, Cornelissen JHC, Gourlet-Fleury S, Hanewinkel M, Herault B, Kattge J, Kurokawa H, Onoda Y, Peñuelas J, Poorter H, Uriarte M, Richardson S, Ruiz-Benito P, Sun I, Ståhl G, Swenson NG, Thompson J, Westerlund B, Wirth C, Zavala MA, Zeng H, Zimmerman JK, Zimmermann NE, Westoby M. 2016. Plant functional traits have globally consistent effects on competition. Nature. DOI: 10.1038/nature16476

Turnbull LA. 2013. Ecology’s dark matter: The elusive and enigmatic niche. Basic and Applied Ecology. DOI: 10.1016/j.baae.2013.10.007

Winfree R, Reilly JR, Bartomeus I, Cariveau DP, Williams NM, Gibbs J. 2018. Species turnover promotes the importance of bee diversity for crop pollination at regional scales. Science. DOI: 10.1126/science.aao2117