Michael E Van Nuland

List of Publications by Year
in descending order

16	431	840776 11	940533 16
papers	citations	h-index	g-index

16	16	16	679
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Climate-driven divergence in plant-microbiome interactions generates range-wide variation in bud break phenology. Communications Biology, 2021, 4, 748.	4.4	23
2	Natural soil microbiome variation affects spring foliar phenology with consequences for plant productivity and climateâ€driven range shifts. New Phytologist, 2021, 232, 762-775.	7.3	12
3	Warming and disturbance alter soil microbiome diversity and function in a northern forest ecotone. FEMS Microbiology Ecology, 2020, 96, .	2.7	14
4	Intraspecific trait variation across elevation predicts a widespread tree species' climate niche and range limits. Ecology and Evolution, 2020, 10, 3856-3867.	1.9	13
5	Climateâ€driven reduction of genetic variation in plant phenology alters soil communities and nutrient pools. Global Change Biology, 2019, 25, 1514-1528.	9.5	23
6	Ecosystem feedbacks contribute to geographic variation in plantâ€“soil ecoâ€evolutionary dynamics across a fertility gradient. Functional Ecology, 2019, 33, 95-106.	3.6	27
7	Feedbacks link ecosystem ecology and evolution across spatial and temporal scales: Empirical evidence and future directions. Functional Ecology, 2019, 33, 31-42.	3.6	26
8	Soil fungi underlie a phylogenetic pattern in plant growth responses to nitrogen enrichment. Journal of Ecology, 2018, 106, 2161-2175.	4.0	8
9	Plantâ€“soil feedbacks mediate shrub expansion in declining forests, but only in the right light. Journal of Ecology, 2018, 106, 179-194.	4.0	25
10	Intraspecific Plantâ€“Soil Feedbacks Link Ecosystem Ecology and Evolutionary Biology. Ecological Studies, 2018, , 69-84.	1.2	7
11	Divergent plantâ€“soil feedbacks could alter future elevation ranges and ecosystem dynamics. Nature Ecology and Evolution, 2017, 1, 150.	7.8	59
12	Plantâ€“soil feedbacks: connecting ecosystem ecology and evolution. Functional Ecology, 2016, 30, 1032-1042.	3.6	83
13	Indirect genetic effects: an evolutionary mechanism linking feedbacks, genotypic diversity and coadaptation in a climate change context. Functional Ecology, 2014, 28, 87-95.	3.6	38
14	Temporal effects on biodiversity and composition of arthropod communities along an urbanâ€“rural gradient. Urban Ecosystems, 2014, 17, 1047-1060.	2.4	23
15	Species identity influences belowground arthropod assemblages via functional traits. AoB PLANTS, 2013, 5, .	2.3	3
16	Fire Promotes Pollinator Visitation: Implications for Ameliorating Declines of Pollination Services. PLoS ONE, 2013, 8, e79853.	2.5	47