Juliette M G Bloor

List of Publications by Year in descending order

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361296 330025 1,545 37 20 37 citations h-index g-index papers 37 37 37 2722 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Drought soil legacy alters drivers of plant diversity-productivity relationships in oldfield systems. Science Advances, 2022, 8, eabn3368.	4.7	21
2	Analysis of complex trophic networks reveals the signature of land-use intensification on soil communities in agroecosystems. Scientific Reports, 2021, 11, 18260.	1.6	10
3	Spatial Heterogeneity of Vegetation Structure, Plant N Pools and Soil N Content in Relation to Grassland Management. Agronomy, 2020, 10, 716.	1.3	7
4	Soil microbes alter seedling performance and biotic interactions under plant competition and contrasting light conditions. Annals of Botany, 2020, 126, 1089-1098.	1.4	13
5	Global change effects on plant communities are magnified by time and the number of global change factors imposed. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17867-17873.	3.3	141
6	Contribution of conspecific soil microorganisms to tree seedling light responses: Insights from two tropical species with contrasting shade tolerance. Environmental and Experimental Botany, 2019, 166, 103826.	2.0	10
7	Impacts of low-level liming on soil respiration and forage production in a fertilized upland grassland in Central France. Science of the Total Environment, 2019, 697, 134098.	3.9	7
8	Plant functional groups mediate drought resistance and recovery in a multisite grassland experiment. Journal of Ecology, 2019, 107, 937-949.	1.9	61
9	Drought responses of root biomass provide an indicator of soil microbial drought resistance in grass monocultures. Applied Soil Ecology, 2018, 126, 160-164.	2.1	15
10	High landâ€use intensity exacerbates shifts in grassland vegetation composition after severe experimental drought. Global Change Biology, 2018, 24, 2021-2034.	4.2	115
11	Patterns and drivers of biodiversity–stability relationships under climate extremes. Journal of Ecology, 2018, 106, 890-902.	1.9	83
12	Interactive effects of liming and nitrogen management on carbon mineralization in grassland soils. Applied Soil Ecology, 2018, 130, 143-148.	2.1	10
13	Plant drought resistance is mediated by soil microbial community structure and soil-plant feedbacks in a savanna tree species. Environmental and Experimental Botany, 2018, 155, 695-701.	2.0	34
14	Short-term responses and resistance of soil microbial community structure to elevated CO2 and N addition in grassland mesocosms. FEMS Microbiology Letters, 2017, 364, .	0.7	26
15	Species richness effects on grassland recovery from drought depend on community productivity in a multisite experiment. Ecology Letters, 2017, 20, 1405-1413.	3.0	82
16	Elevated CO2 mediates the short-term drought recovery of ecosystem function in low-diversity grassland systems. Plant and Soil, 2017, 420, 289-302.	1.8	8
17	Species richness alters spatial nutrient heterogeneity effects on above-ground plant biomass. Biology Letters, 2017, 13, 20170510.	1.0	8
18	How plot shape and spatial arrangement affect plant species richness counts: implications for sampling design and rarefaction analyses. Journal of Vegetation Science, 2016, 27, 692-703.	1.1	38

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19	Interactive effects of precipitation and nitrogen spatial pattern on carbon use and functional diversity in soil microbial communities. Applied Soil Ecology, 2016, 100, 207-210.	2.1	7
20	Additive effects of dung amendment and plant species identity on soil processes and soil inorganic nitrogen in grass monocultures. Plant and Soil, 2015, 396, 189-200.	1.8	14
21	Plant community responses to precipitation and spatial pattern of nitrogen supply in an experimental grassland ecosystem. Oecologia, 2015, 178, 329-338.	0.9	14
22	Species-specific effects of dung beetle abundance on dung removal and leaf litter decomposition. Acta Oecologica, 2015, 69, 31-34.	0.5	32
23	Nitrogen form and spatial pattern promote asynchrony in plant and soil responses to nitrogen inputs in a temperate grassland. Soil Biology and Biochemistry, 2014, 71, 40-47.	4.2	12
24	Can the biomass-ratio hypothesis predict mixed-species litter decomposition along a climatic gradient?. Annals of Botany, 2014, 113, 843-850.	1.4	21
25	Four years of simulated climate change reduces aboveâ€ground productivity and alters functional diversity in a grassland ecosystem. Journal of Vegetation Science, 2013, 24, 113-126.	1.1	88
26	Stability of above-ground and below-ground processes to extreme drought in model grassland ecosystems: Interactions with plant species diversity and soil nitrogen availability. Perspectives in Plant Ecology, Evolution and Systematics, 2012, 14, 193-204.	1.1	132
27	FourÂyears of experimental climate change modifies the microbial drivers of <scp><scp>N</scp><scb><<scp>O</scp></scb></scp> fluxes in an upland grassland ecosystem. Global Change Biology, 2012, 18, 2520-2531.	4.2	100
28	Effects of clover density on N2O emissions and plant-soil N transfers in a fertilised upland pasture. Plant and Soil, 2011, 343, 97-107.	1.8	30
29	Effects of Climate Change Drivers on Nitrous Oxide Fluxes in an Upland Temperate Grassland. Ecosystems, 2011, 14, 223-233.	1.6	52
30	Effects of Warming, Summer Drought, and CO2 Enrichment on Aboveground Biomass Production, Flowering Phenology, and Community Structure in an Upland Grassland Ecosystem. Ecosystems, 2010, 13, 888-900.	1.6	113
31	Responses of soil nitrogen cycling to the interactive effects of elevated CO2 and inorganic N supply. Plant and Soil, 2010, 327, 35-47.	1.8	24
32	CO2 and inorganic N supply modify competition for N between co-occurring grass plants, tree seedlings and soil microorganisms. Soil Biology and Biochemistry, 2009, 41, 544-552.	4.2	20
33	Effects of land-use change on productivity depend on small-scale plant species diversity. Basic and Applied Ecology, 2009, 10, 687-696.	1.2	24
34	Responses of Fraxinus excelsior seedlings to grass-induced above- and below-ground competition. Plant Ecology, 2007, 194, 293-304.	0.7	33
35	Sex allocation and interactions between relatives in the bean beetle, Callosobruchus maculatus. Behavioural Processes, 2005, 70, 282-288.	0.5	4
36	Growth and mortality in high and low light: trends among 15 shade-tolerant tropical rain forest tree species. Journal of Ecology, 2003, 91, 77-85.	1.9	104

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37	Light responses of shade-tolerant tropical tree species in north-east Queensland: a comparison of forest- and shadehouse-grown seedlings. Journal of Tropical Ecology, 2003, 19, 163-170.	0.5	32