Guangzhou Wang

List of Publications by Year
in descending order

9 papers	222 citations	1478505 6 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	287 citing authors

#	Article	IF	Citations
1	Microbial mediators of plant community response to longâ€term N and P fertilization: Evidence of a role of plant responsiveness to mycorrhizal fungi. Global Change Biology, 2022, 28, 2721-2735.	9.5	12
2	Soil biota is decisive for overyielding in intercropping under low phosphorus conditions. Journal of Applied Ecology, 2022, 59, 1804-1814.	4.0	5
3	Crop diversification reinforces soil microbiome functions and soil health. Plant and Soil, 2022, 476, 375-383.	3.7	17
4	Soil microbial legacy drives crop diversity advantage: Linking ecological plantâ€“soil feedback with agricultural intercropping. Journal of Applied Ecology, 2021, 58, 496-506.	4.0	50
5	Effects of the soil microbiome on the demography of two annual prairie plants. Ecology and Evolution, 2020, 10, 6208-6222.	1.9	2
6	Soil microbiome mediates positive plant diversityâ€productivity relationships in late successional grassland species. Ecology Letters, 2019, 22, 1221-1232.	6.4	54
7	Asymmetric facilitation induced by inoculation with arbuscular mycorrhizal fungi leads to overyielding in maize/faba bean intercropping. Journal of Plant Interactions, 2019, 14, 10-20.	2.1	14
8	Plant-soil feedback contributes to intercropping overyielding by reducing the negative effect of take-all on wheat and compensating the growth of faba bean. Plant and Soil, 2017, 415, 1-12.	3.7	63
9	Response of arbuscular mycorrhizal fungi to soil phosphorus patches depends on context. Crop and Pasture Science, 2016, 67, 1116.	1.5	5