Felipe E Albornoz

List of Publications by Year
in descending order

16	620	758635 12	940134 16
papers	citations	h-index	g-index

17	17	17	971
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Agricultural landâ€use favours Mucoromycotinian, but not Glomeromycotinian, arbuscular mycorrhizal fungi across ten biomes. New Phytologist, 2022, 233, 1369-1382.	3.5	19
2	A New Oomycete Metabarcoding Method Using the rps10 Gene. Phytobiomes Journal, 2022, 6, 214-226.	1.4	12
3	Ecological interactions among microbial functional guilds in the plant-soil system and implications for ecosystem function. Plant and Soil, 2022, 476, 301-313.	1.8	14
4	Revisiting mycorrhizal dogmas: Are mycorrhizas really functioning as they are widely believed to do?. Soil Ecology Letters, 2021, 3, 73-82.	2.4	38
5	Evidence for Niche Differentiation in the Environmental Responses of Co-occurring Mucoromycotinian Fine Root Endophytes and Glomeromycotinian Arbuscular Mycorrhizal Fungi. Microbial Ecology, 2021, 81, 864-873.	1.4	17
6	Mycorrhizal symbiosis and phosphorus supply determine interactions among plants with contrasting nutrientâ€acquisition strategies. Journal of Ecology, 2021, 109, 3892-3902.	1.9	10
7	Differences in investment and functioning of cluster roots account for different distributions of Banksia attenuata and B. sessilis, with contrasting life history. Plant and Soil, 2020, 447, 85-98.	1.8	21
8	Co-occurring Fungal Functional Groups Respond Differently to Tree Neighborhoods and Soil Properties Across Three Tropical Rainforests in Panama. Microbial Ecology, 2020, 79, 675-685.	1.4	11
9	First Cryo-Scanning Electron Microscopy Images and X-Ray Microanalyses of Mucoromycotinian Fine Root Endophytes in Vascular Plants. Frontiers in Microbiology, 2020, 11, 2018.	1.5	16
10	How belowground interactions contribute to the coexistence of mycorrhizal and non-mycorrhizal species in severely phosphorus-impoverished hyperdiverse ecosystems. Plant and Soil, 2018, 424, 11-33.	1.8	149
11	Greater root phosphatase activity in nitrogenâ€fixing rhizobial but not actinorhizal plants with declining phosphorus availability. Journal of Ecology, 2017, 105, 1246-1255.	1.9	77
12	The role of soil chemistry and plant neighbourhoods in structuring fungal communities in three Panamanian rainforests. Journal of Ecology, 2017, 105, 569-579.	1.9	55
13	Native soilborne pathogens equalize differences in competitive ability between plants of contrasting nutrientâ€acquisition strategies. Journal of Ecology, 2017, 105, 549-557.	1.9	52
14	Shifts in symbiotic associations in plants capable of forming multiple root symbioses across a longâ€term soil chronosequence. Ecology and Evolution, 2016, 6, 2368-2377.	0.8	33
15	Changes in ectomycorrhizal fungal community composition and declining diversity along a 2â€million‐year soil chronosequence. Molecular Ecology, 2016, 25, 4919-4929.	2.0	35
16	Nucleation-driven regeneration promotes post-fire recovery in a Chilean temperate forest. Plant Ecology, 2013, 214, 765-776.	0.7	61