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附录III 全球变化因子与菌根类型对植物功能性状影响的混合效应模型结果

Supplement III Results of mixed effects model for the impact of global change factors and mycorrhizal types on plant functional traits

植物性状 Plant trait		因子数目 Global change factor (GCF) number	菌根类型 Mycorrhizal type	因子数目×菌根类型 GCF number × Mycorrhizal type
净光合速率 Net photosynthetic rate	<i>df</i>	4	1	4
	<i>F</i>	1.173	5.241	2.081
	<i>p</i>	0.324	0.084	0.085
蒸腾速率 Transpiration rate	<i>F</i>	3.281	25.439	1.736
	<i>p</i>	0.012	0.007	0.143
气孔导度 Stomatal conductance	<i>F</i>	2.297	9.780	1.489
	<i>p</i>	0.060	0.035	0.207
叶干物质含量 Leaf dry matter content	<i>F</i>	0.410	7.091	1.780
	<i>p</i>	0.797	0.055	0.132
比叶面积 Specific leaf area	<i>F</i>	0.637	1.620	2.432
	<i>p</i>	0.641	0.271	0.047
比根长 Specific root length	<i>F</i>	0.293	0.379	1.287
	<i>p</i>	0.878	0.571	0.274
细根直径 Fine root diameter	<i>F</i>	0.323	2.005	1.083
	<i>p</i>	0.862	0.229	0.364
根组织密度 Root tissue density	<i>F</i>	0.282	0.492	1.481
	<i>p</i>	0.886	0.521	0.207
叶片氮含量 Leaf nitrogen content	<i>F</i>	1.626	0.062	4.129
	<i>p</i>	0.415	0.816	0.003
叶片磷含量 Leaf phosphorus content	<i>F</i>	5.655	3.755	10.687
	<i>p</i>	0.004	0.122	<0.001

字体加粗表示效应存在显著性($p < 0.05$)。

Bold font indicates significant effects ($p < 0.05$).