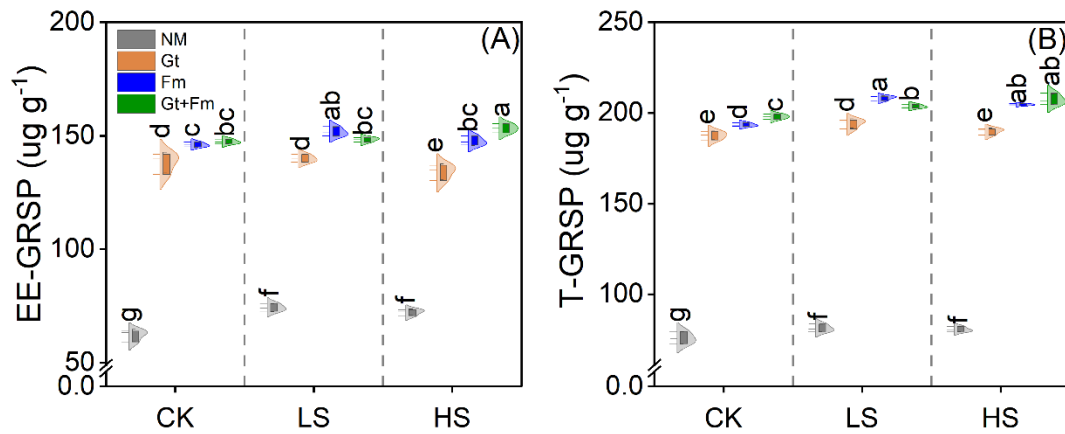


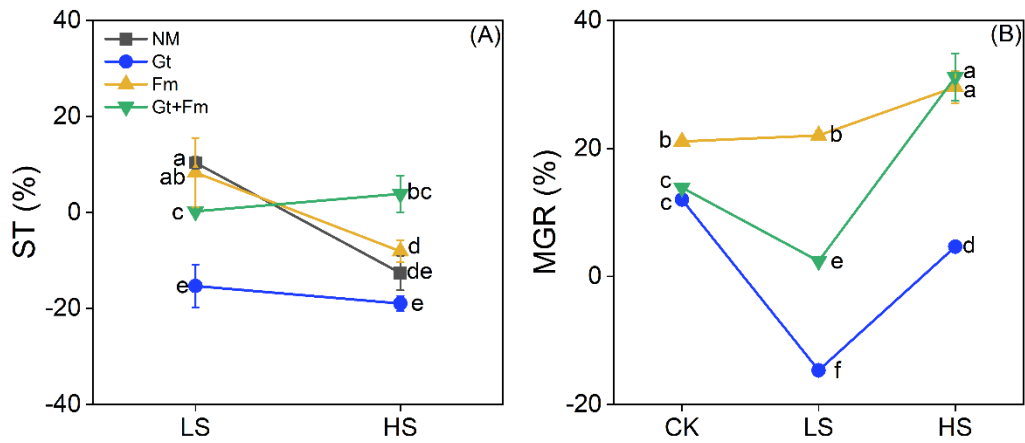
Table S1

F-values and degree of freedom (in parenthesis) of two-way ANOVA for the effects of salt spray (SP), arbuscular mycorrhizal fungi (AMF) and their interactive effects on the variables of *Cinnamomum camphora* plants. Significance levels: *, $p < 0.05$; **, $p < 0.01$; ***, $p < 0.001$; ns, not significant at $p > 0.05$.

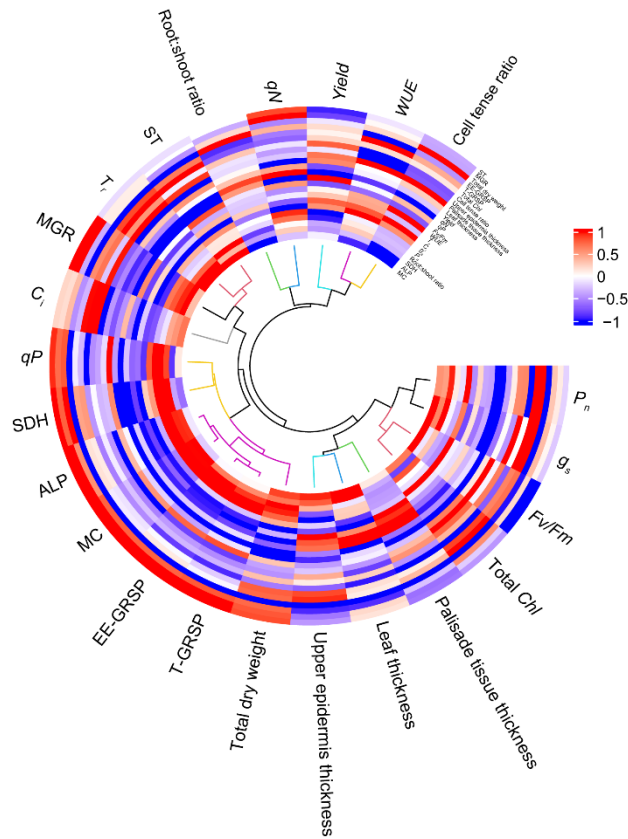
Index	SP	AMF	SP × AMF
Mycorrhizal colonization (MC) (%)	27.194 ^{***} (2,18)	56.811 ^{***} (2,18)	7.1496 ^{***} (4,18)
Alkaline phosphatase (ALP) (%)	14.714 ^{***} (2,18)	69.031 ^{***} (2,18)	14.846 ^{***} (4,18)
Succinate dehydrogenase (SDH) (%)	3.054 ^{ns} (2,18)	21.678 ^{***} (2,18)	6.735 [*] (4,18)
Leaf thickness (μm)	16.079 ^{***} (2,36)	0.565 ^{ns} (3,36)	9.854 ^{***} (6,36)
Palisade tissue thickness (μm)	4.373 [*] (2,36)	3.663 [*] (3,36)	5.043 ^{***} (6,36)
Upper epidermis thickness (μm)	1.984 ^{ns} (2,36)	1.627 ^{ns} (3,36)	5.513 ^{***} (6,36)
Cell tense ratio (%)	1.646 ^{ns} (2,36)	8.162 ^{***} (3,36)	2.189 ^{ns} (6,36)
Total chlorophyll (Total <i>Chl</i>) (mg/g)	334.422 ^{***} (2,36)	109.754 ^{***} (3,36)	15.637 ^{***} (6,36)
Net photosynthetic rate (P_n) (μmol CO ₂ m ⁻² s ⁻¹)	56.161 ^{***} (2,48)	98.630 ^{***} (3,48)	32.430 ^{***} (6,48)
Intercellular CO ₂ concentration (C_i) (μmol m ⁻² s ⁻¹)	3.984 [*] (2,48)	1.977 ^{ns} (3,48)	5.647 ^{***} (6,48)
Transpiration rate (T_r) (mmol m ⁻² s ⁻¹)	1.098 ^{ns} (2,48)	7.513 ^{***} (3,48)	4.774 ^{***} (6,48)
Stomatal conductance (g_s) (mmol m ⁻² s ⁻¹)	25.022 ^{***} (2,48)	22.961 ^{***} (3,48)	9.840 ^{***} (6,48)
Instantaneous water use efficiency (<i>WUE</i>)	8.403 ^{***} (2,48)	10.988 ^{***} (3,48)	8.135 ^{***} (6,48)
Maximum photosynthetic quantum (F_v/F_m)	19.649 ^{***} (2,36)	15.025 ^{***} (3,36)	4.784 ^{**} (6,36)
Photochemical quenching (qP)	44.210 ^{***} (2,36)	34.572 ^{***} (3,36)	3.756 ^{**} (6,36)
Non-photochemical quenching (qN)	6.618 ^{**} (2,36)	14.158 ^{***} (3,36)	2.780 [*] (6,36)
Actual photosynthetic quantum (<i>Yield</i>)	4.463 [*] (2,36)	0.987 ^{ns} (3,36)	1.786 ^{ns} (6,36)
Easily extractable glomalin (EE-GRSP) (ug/g)	15.535 ^{***} (2,24)	2489.620 ^{***} (3,24)	8.125 ^{***} (6,24)
Total glomalin (T-GRSP) (ug/g)	56.279 ^{***} (2,24)	7960.452 ^{***} (3,24)	6.210 ^{***} (6,24)
Total dry weight (g)	40.368 ^{***} (2,48)	157.638 ^{***} (3,48)	21.124 ^{***} (6,48)
Root:shoot ratio (g g ⁻¹)	7.128 ^{**} (2,48)	10.050 ^{***} (3,48)	11.733 ^{***} (6,48)
Salinity tolerance (ST) (%)	56.718 ^{***} (1,32)	45.735 ^{***} (3,32)	21.269 ^{***} (3,32)
Mycorrhizal growth response (<i>MGR</i>)	19.649 ^{***} (2,36)	15.025 ^{***} (3,36)	4.784 ^{**} (6,36)



Supplementary Fig. S1 Effects of arbuscular mycorrhizal fungi on easily extractable glomalin (EE-GRSP) (A) and total glomalin (T-GRSP) (B) of *Cinnamomum camphora* plants grown at non-salt spray (CK), low-salt spray (LS), and high-salt spray (HS) conditions. NM, Gt, Fm and Gt+Fm represent the four mycorrhizal treatments: inoculation with sterilized mycorrhizal fungi, *Glomus tortuosum*, *Funneliformis mosseae*, or their combination, respectively. Values are presented as the mean $\pm 1\text{SE}$ ($n = 3$). Different lowercase letters indicate a significant difference according to SNK at $p < 0.05$.



Supplementary Fig. S2 Effects of arbuscular mycorrhizal fungi and salt spray on the salinity tolerance (ST) (A) and mycorrhizal growth response (MGR) (B) of *Cinnamomum camphora* seedlings. NM, Gt, Fm and Gt+Fm represent the four mycorrhizal treatments: inoculation with sterilized mycorrhizal fungi, *Glomus tortuosum*, *Funneliformis mosseae*, or their combination, respectively.



Supplementary Fig. S3 Relationships between the variables of *Cinnamomum camphora* plants. The spectrums of colors ranging from blue to red indicate the magnitude of negative and positive correlations. Abbreviations are as follows: MC, mycorrhizal colonization ; ALP, alkaline phosphatase; SDH, succinate dehydrogenase; Total *Chl*, total chlorophyll content; P_n , Net photosynthetic rate; C_i , intercellular CO₂ concentration; T_r , transpiration rate; g_s , stomatal conductance; *WUE*, instantaneous water use efficiency; *Fv/Fm*, maximum photosynthetic quantum; *qP*, photochemical quenching; *qN*, non-photochemical quenching; *Yield*, actual photosynthetic quantum; EE-GRSP, easily extractable glomalin; T-GRSP, total glomalin; ST, salinity tolerance; MGR, mycorrhizal growth response.