



Figure S1: Air temperature (°C) and relative humidity (%) during the two cycle periods.

Table S1. Pearson's correlation coefficients among morphometric, physiological, and biochemical parameters from *Callistemon* potted plants exposed to different treatments during I CP.

	TDW	SDW	R/S	LN	TLA	Chl	Na ⁺ L	Cl ⁻ L	Na ⁺ R	Cl ⁻ R	LD	A _N	gs	Fv/Fm	Pro	SOD	GPX	CAT
TDW	-																	
SDW	0.994 **	-																
R/S	-0.896 ns	-0.936 *	-															
LN	0.993 **	0.999 ***	-0.930 ns	-														
TLA	0.986 **	0.997 **	-0.942 ns	0.999 ***	-													
Chl	0.657 ns	0.723 ns	-0.214 ns	-0.407 ns	0.772 ns	-												
Na ⁺ L	-0.394 ns	-0.363 ns	0.128 ns	0.744 ns	-0.399 ns	-0.388 ns	-											
Cl ⁻ L	-0.371 ns	-0.351 ns	0.148 ns	-0.398 ns	-0.395 ns	-0.457 ns	0.993 **	-										
Na ⁺ R	-0.173 ns	-0.214 ns	0.214 ns	-0.263 ns	-0.286 ns	-0.699 ns	0.749 ns	0.820 ns	-									
Cl ⁻ R	-0.633 ns	-0.569 ns	0.382 ns	-0.538 ns	-0.505 ns	0.152 ns	-0.038 ns	-0.133 ns	-0.581 ns	-								
LD	-0.455 ns	-0.410 ns	0.138 ns	-0.450 ns	-0.434 ns	-0.312 ns	0.986 **	0.961 *	0.632 ns	0.119 ns	-							
A _N	0.574 ns	0.529 ns	-0.256 ns	0.593 ns	0.548 ns	0.367 ns	-0.963 *	-0.933 ns	-0.585 ns	-0.555 ns	-0.891 ns	-						
gs	0.644 ns	0.574 ns	-0.254 ns	0.564 ns	0.564 ns	0.157 ns	-0.806 ns	-0.740 ns	-0.250 ns	-0.231 ns	-0.990 ns	0.930 *	-					
Fv/Fm	0.822 ns	0.841 ns	-0.770 ns	0.868 ns	0.877 ns	0.879 ns	-0.717 ns	-0.742 ns	-0.704 ns	-0.120 ns	-0.694 ns	0.608 *	0.752 ns	-				
Pro	-0.574 ns	-0.508 ns	0.191 ns	-0.534 ns	-0.508 ns	-0.181 ns	0.883 ns	0.827 ns	0.369 ns	0.423 ns	0.948 *	-0.989 **	-0.969 *	-0.627 ns	-			
SOD	-0.457 ns	-0.411 ns	0.134 ns	-0.449 ns	-0.433 ns	-0.300 ns	0.983 *	0.956 *	0.618 ns	0.134 ns	1.000 ***	-0.898 ns	-0.991 **	-0.687 ns	0.953 *	-		
GPX	-0.097 ns	0.170 ns	-0.437 ns	0.136 ns	0.161 ns	0.277 ns	0.775 ns	0.728 ns	0.342 ns	-0.016 ns	0.800 ns	-0.685 ns	0.729 ns	-0.127 ns	0.759 ns	0.804 ns	-	
CAT	-0.008 ns	0.028 ns	-0.256 ns	-0.019 ns	-0.011 ns	-0.108 ns	0.921 ns	0.918 ns	0.708 ns	-0.271 ns	0.888 ns	-0.630 ns	-0.814 ns	-0.415 ns	0.738 ns	0.885 ns	0.906 *	-

Each square indicates the Pearson's correlation coefficient of a pair of parameters. TDW: Total dry weight; SDW: Shoot dry weight; R/S = Root to shoot ratio; LN = Leaf number; TLA = Total leaf area; CHL = Chlorophyll content; Na⁺ L = Na⁺ leaves; Cl⁻ L = Cl⁻ leaves; Na⁺ R = Na⁺ root; Cl⁻ R = Cl⁻ root; LD = Leaf damage; A_N: net photosynthesis; gs: stomatal conductance; Fv/Fm: chlorophyll *a* fluorescence; Pro: Proline; SOD: superoxide dismutase; GPX: glutathione peroxidase; CAT: Catalase; ns = not significant; * P < 0.05; ** P < 0.01; *** P < 0.001.

Table S2. Pearson's correlation coefficients among morphometric, physiological, and biochemical parameters from *Callistemon* potted plants exposed to different treatments during II CP.

	TDW	SDW	R/S	LN	TLA	Chl	Na ⁺ L	Cl ⁻ L	Na ⁺ R	Cl ⁻ R	LD	A _N	gs	Fv/Fm	Pro	SOD	GPX	CAT
TDW	-																	
SDW	0.993 **	-																
R/S	-0.882 ns	-0.931 ns																
LN	0.880 *	0.838 ns	-0.626	-														
TLA	0.972 *	0.940 ns	-0.753	0.904 *	-													
Chl	0.589 ns	0.492 ns	-0.141 ns	0.802 ns	0.748 ns	-												
Na ⁺ L	-0.951 *	-0.977 *	0.973 *	-0.703 ns	-0.870 ns	-0.323 ns	-											
Cl ⁻ L	-0.970 *	-0.967 *	0.872 ns	-0.758 ns	-0.951 *	-0.526 ns	0.962 *	-										
Na ⁺ R	-0.862 ns	-0.899 ns	0.940 ns	-0.518 ns	-0.775 ns	-0.175 ns	0.969 *	0.929 ns	-									
Cl ⁻ R	-0.971 *	-0.962 *	0.850 ns	-0.774 ns	-0.963 *	-0.565 ns	0.948 *	0.999 ***	0.911 ns	-								
LD	-0.928 ns	-0.964 *	0.993 **	-0.683 ns	-0.822 ns	-0.245 ns	0.993 **	0.923 ns	0.955 *	0.905 ns	-							
A _N	0.828 ns	0.851 ns	-0.853 ns	0.470 ns	0.779 *	-0.991 **	-0.922 *	-0.931 ns	-0.979 *	-0.919 ns	0.348 ns	-						
gs	-0.671 ns	-0.581 ns	0.243 ns	-0.823 ns	-0.819 ns	0.240 ns	0.430 ns	0.629 ns	0.300 ns	0.665 ns	-0.605 ns	-0.687 *	-					
Fv/Fm	0.449 ns	0.515 ns	-0.671 Ns	0.445 ns	0.261 ns	-0.156 ns	-0.510 ns	-0.292 ns	-0.384 ns	-0.265 ns	-0.885 ns	0.140 ns	-0.368 *	-				
Pro	-0.725 ns	-0.798 ns	-0.958 *	-0.464 ns	-0.545 ns	0.110 ns	0.866 ns	0.696 ns	0.841 ns	0.664 ns	0.918 ns	-0.715 ns	0.022 ns	-0.805 ns	-			
SOD	-0.755 ns	-0.825 ns	0.974 *	-0.438 ns	-0.590 ns	0.086 ns	0.909 ns	0.765 ns	0.915 ns	0.734 ns	0.945 *	-0.818 ns	-0.018 ns	-0.691 ns	0.985 *	-		
GPX	-0.761 ns	-0.702 ns	0.456 ns	-0.655 ns	-0.873 ns	-0.783 ns	0.650 ns	0.833 ns	0.635 ns	0.856 ns	0.556 ns	-0.739 ns	0.856 ns	0.236 ns	0.184 ns	0.296 ns	-	
CAT	-0.985 *	-0.966 *	0.818 ns	-0.948 *	-0.974 *	-0.679 ns	0.890 ns	0.920 ns	0.763 ns	0.926 ns	0.868 ns	-0.722 ns	0.741 ns	-0.466 ns	0.655 ns	0.655 ns	0.741 ns	-

Each square indicates the Pearson's correlation coefficient of a pair of parameters. TDW: Total dry weight; SDW: Shoot dry weight; R/S = Root to shoot ratio; LN = Leaf number; TLA = Total leaf area; CHL = Chlorophyll content; Na⁺ L = Na⁺ leaves; Cl⁻ L = Cl⁻ leaves; Na⁺ R = Na⁺ root; Cl⁻ R = Cl⁻ root; LD = Leaf damage; A: net photosynthesis; gs: stomatal conductance; Fv/Fm: chlorophyll *a* fluorescence; Pro: Proline; SOD: superoxide dismutase; GPX: glutathione peroxidase; CAT: Catalase; ns = not significant; * P < 0.05; ** P < 0.01; *** P < 0.001.