

**Supplementary Table 2. Percentage (%) of increase (↑) or decrease (↓) of different parameters in two *Attrxo1* mutant lines (KO1 and KO2) related to wild type (WT) values of plants grown in the absence (Control) and presence (100 mM) of NaCl. Results belong to similar parameters measured in the same lines but in different conditions: 150  $\mu\text{mol m}^{-2} \text{s}^{-1}$  PAR, long photoperiod (16 h light/8 h dark) as described in Calderón et al. (2018) [29] and 80  $\mu\text{mol m}^{-2} \text{s}^{-1}$  PAR, long photoperiod (16 h light/8 h dark) and grown in agar plates as reported in Sánchez-Guerrero et al. (2019) [10]. Only significant differences are presented when compared to WT in each condition ( $P < 0.05$ ) using the t-Student's test. ns: not significant.**

CONTROL CONDITION	Present paper		Calderón et al., 2018		Sánchez-Guerrero et al., 2019	
	KO1	KO2	KO1	KO2	KO1	KO2
Rosette diameter	ns	ns	ns	ns	↓ 11.3	ns
Leaf number	↑ 17.0	ns	ns	ns	ns	↑ 7.6
Fresh weight	ns	ns	ns	ns	ns	↑ 59.0
Total stomata/mm <sup>2</sup>	ns	ns	↑ 47.7	↑ 53.5		
Stomatal index	↑ 18.2	↑ 9.9	↓ 14.0	↓ 8.0		
g <sub>s</sub>	↑ 27.3	↑ 20.3	ns	ns		
NO	ns	ns	↑ 25.1	↑ 17.2		
H <sub>2</sub> O <sub>2</sub>	ns	ns	ns	ns		
Carbonyl proteins	↓ 67.0	↓ 50.0	↑ 17.6	↑ 27.6		
MDA	↑ 332	↑ 197	ns	ns		
ASC	ns	ns	ns	ns		
GSH	ns	ns	ns	ns		
GSSG	ns	ns	ns	ns		
GSNO	ns	↑ 21.0	ns	ns		
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100 mM NaCl	KO1	KO2	KO1	KO2	KO1	KO2
Rosette diameter	ns	ns	ns	ns	↓ 4.8	↓ 20.5
Leaf number	ns	ns	ns	ns	ns	↑ 5.7
Fresh weight	ns	ns	ns	ns	ns	ns
Total stomata/mm <sup>2</sup>	↑ 31.3	ns	↑ 14.4	ns		
Stomatal index	ns	ns	↓ 6.7	↓ 11		
Stomatal conductance	↑ 65	↑ 137	ns	ns		
NO	↑ 48.3	↑ 33	↑ 8.3	ns		
H <sub>2</sub> O <sub>2</sub>	ns	ns	↑ 23.4	↑ 15.5		
Carbonyl proteins	↓ 54.0	↓ 70.0	ns	ns		
MDA	ns	ns	↑ 53.5	↑ 43.9		
ASC	↑ 59.0	↑ 32.0	↑ 21.1	ns		
GSH	ns	ns	↓ 19.0	ns		
GSSG	ns	ns	↓ 21.0	ns		
GSNO	ns	ns	ns	ns		