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Supplementary Materials

Low Molecular Weight Organic Acids Increase Cd Accumulation in Sunflowers through Increasing Cd Bioavailability and Reducing Cd Toxicity to Plants

Hongfei Lu [1], Dongmei Qiao [1,*], Yang Han [1,2], Yulong Zhao [1], Fangfang Bai [1,3] and Yadan Wang [1]

[1] Farmland Irrigation Research Institute, Chinese Academy of Agricultural Sciences, Xinxiang 453002, China; luhongfei@caas.cn (H.L.); 13940585693@163.com (Y.H.); zhaoyulong@caas.cn (Y.Z.); baifangfang@caas.cn (F.B.); wangyadan1108@163.com (Y.W.)

[2] Agricultural Water Soil Environmental Field Research Station of Xinxiang, Chinese Academy of Agricultural Sciences, Xinxiang 453002, China

[3] Key Laboratory of High-efficient and Safe Utilization of Agriculture Water resources, Chinese Academy of Agricultural Sciences, Xinxiang 453002, China

* Correspondence: qiaodongmei@caas.cn

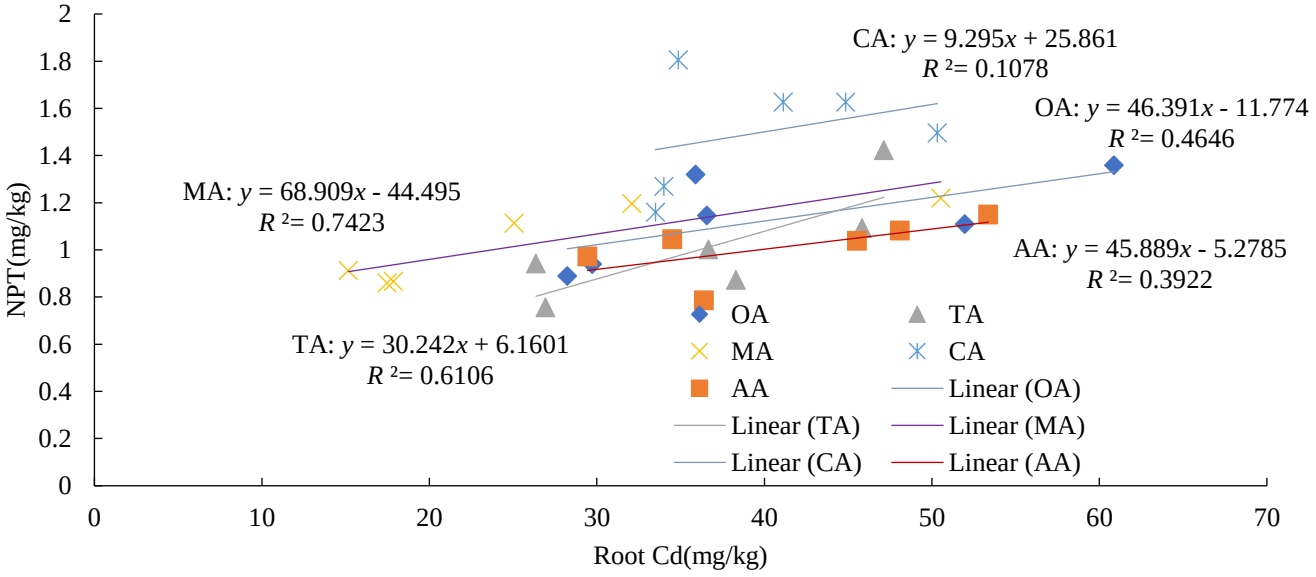

Figure 1. Linear fitting results of NPT and Cd in roots under 1–6 mmol/kg organic acid treatments.

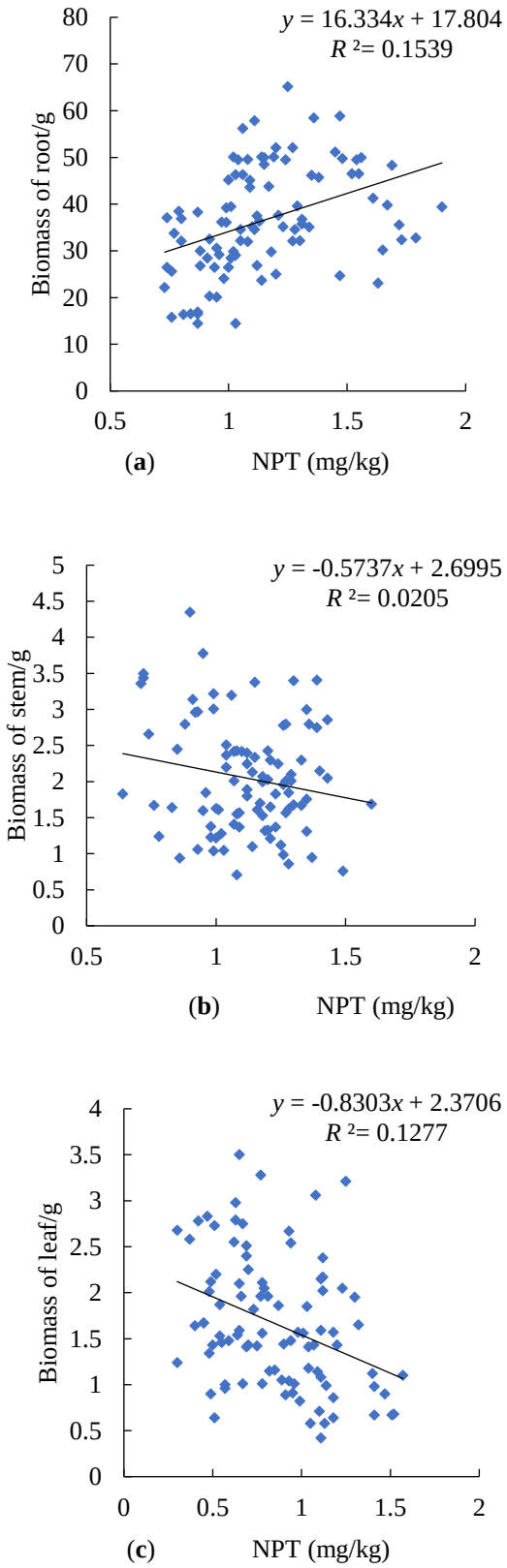

Figure S2. Linear fitting results of the NPT content and biomass of roots (**a**), stems (**b**), and leaves (**c**).





Figure S3. Sunflower during experiment period.

Table S1. The transport factor (*TF*) and bioconcentration factor (*BF*) of different plant tissues. Different lowercase letters show significant differences for $p < 0.05$.

Treatment	TF_{stem}	TF_{leaf}	TF_{bud}	BF_{root}	BF_{stem}	BF_{leaf}	BF_{bud}
CK	0.41 a	0.51 ab	0.43 a	1.97 b	0.79 a	0.99 a	0.84 a
OA	0.19 b	0.36 b	0.18 b	3.10 a	0.53 c	1.01 a	0.50 c
AA	0.17 b	0.32 b	0.19 b	3.19 a	0.52 c	0.99 a	0.60 b
TA	0.20 b	0.37 b	0.20 b	2.65 ab	0.51 c	0.93 a	0.51 bc
MA	0.38 ab	0.58 a	0.37 ab	1.96 b	0.61 bc	0.96 a	0.60 b
CA	0.17 b	0.32 b	0.16 b	3.15 a	0.51 c	0.99 a	0.49 c