

Table S1. Electrical conductivity (EC) of irrigation water (“water”) and nutrient solution supplied through fertigation (“fertigation”) in the experimental plots. M1: sample taken on 25 February 2021; M2: sample taken on 3 March 2021.

	Water	Fertigation	<i>p</i> -value ^x
EC M1	0.85±0.02	3.28±0.06	0
EC M2	0.79±0.00	3.32±0.08	0

Bold *p*-values denote statistical differences through the Student's *t*-test. ^x Statistical analysis performed with the square root transformation.

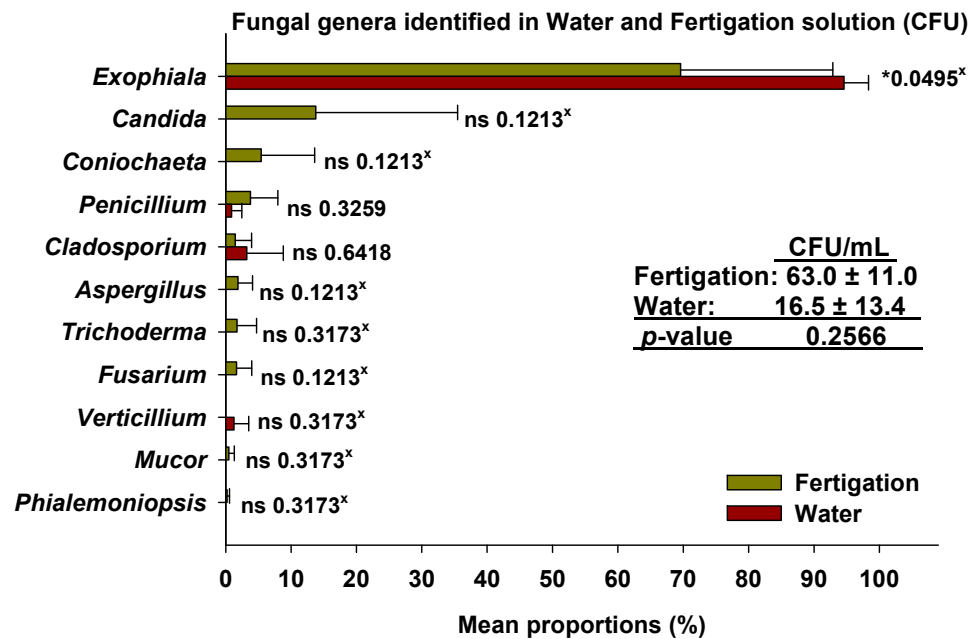


Figure S1. Culturable fungal genera identified in the water and the fertigation solution applied in the experimental plots. Samples taken on 25/02/21. Values (mean ± standard deviation; *n* = 3). ‘*’ indicates significance at *p* ≤ 0.05 (t-Student or Kruskal–Wallis test), respectively. ‘ns’ indicates non significance. ‘x’ *p*-value through the Kruskal–Wallis non-parametric test.