Supplemental material Table S1: Mean monthly air temperature (T_{mean}), minimum (T_{min}), and maximum (T_{max}) temperature (°C) at the weather station in Berlin-Dahlem (52.47◦ N, 13.30◦ E, h = 51 m) during the experimental phase in 2018. Data in square brackets representing data of the reference period 1991-2020.

Month	**T_{mean} (°C)**	**T_{min} (°C)**	**T_{max} (°C)**
March	2.2 [5.2]	-1.5 [1.7]	6.9 [9.1]
April	13.9 [10.5]	8.2 [5.5]	19.7 [15.4]
May	19.0 [14.9]	11.2 [9.4]	26.2 [20.0]
June	20.0 [18.2]	14.3 [12.7]	25.4 [23.1]
July	22.5 [20.1]	14.6 [14.9]	29.8 [25.4]