



Fig. S6 Gas-exchange parameters of *Q. cerris* and *Q. robur* plants under acute (A, B, C, D) and chronic (E, F, G, H) exposure to HT treatment. The data is presented with mean value \pm the upper and lower percentile for the confidence interval $p < 0.05$ ($n = 9$). Accompanying letters indicate statistically significant difference according to the Tukey HSD test. C_i - intercellular CO_2 concentration; E – transpiration rate; g_s - stomatal air conductance; P_N – net photosynthesis.