



Figure S1. Correlation analysis between dry matter accumulation and meteorological parameters in the different growth stages of rice and wheat.

Note: R: rice; W: wheat; TP: transplantation stage; SS: sowing stage; JS: jointing stage; HS: heading stage; MS: maturity stage; PAR: photosynthetically active radiation; PARA: accumulation of photosynthetic active radiation; TMean: daily mean temperature; TMax: daily average maximum temperature; TMin: daily average minimum temperature; TD: temperature difference; P: precipitation; RD: number of rainy days; RI: rainfall intensity; *: $p < 0.05$, **: $p < 0.01$.