



Figure S2. Changes of the soil temperature in the 0~10 cm soil layer of furrows after different types of straw decomposer application. CK₂: no straw decomposer added. SD₁: straw decomposer "JiaLefeng", SD₂: straw decomposer "LanYue", SD₃: straw decomposer "ZhuBang". The different lowercase letters in the figure indicate significant differences between the different treatments based on the bidirectional ANOVA tests ($P < 0.05$).