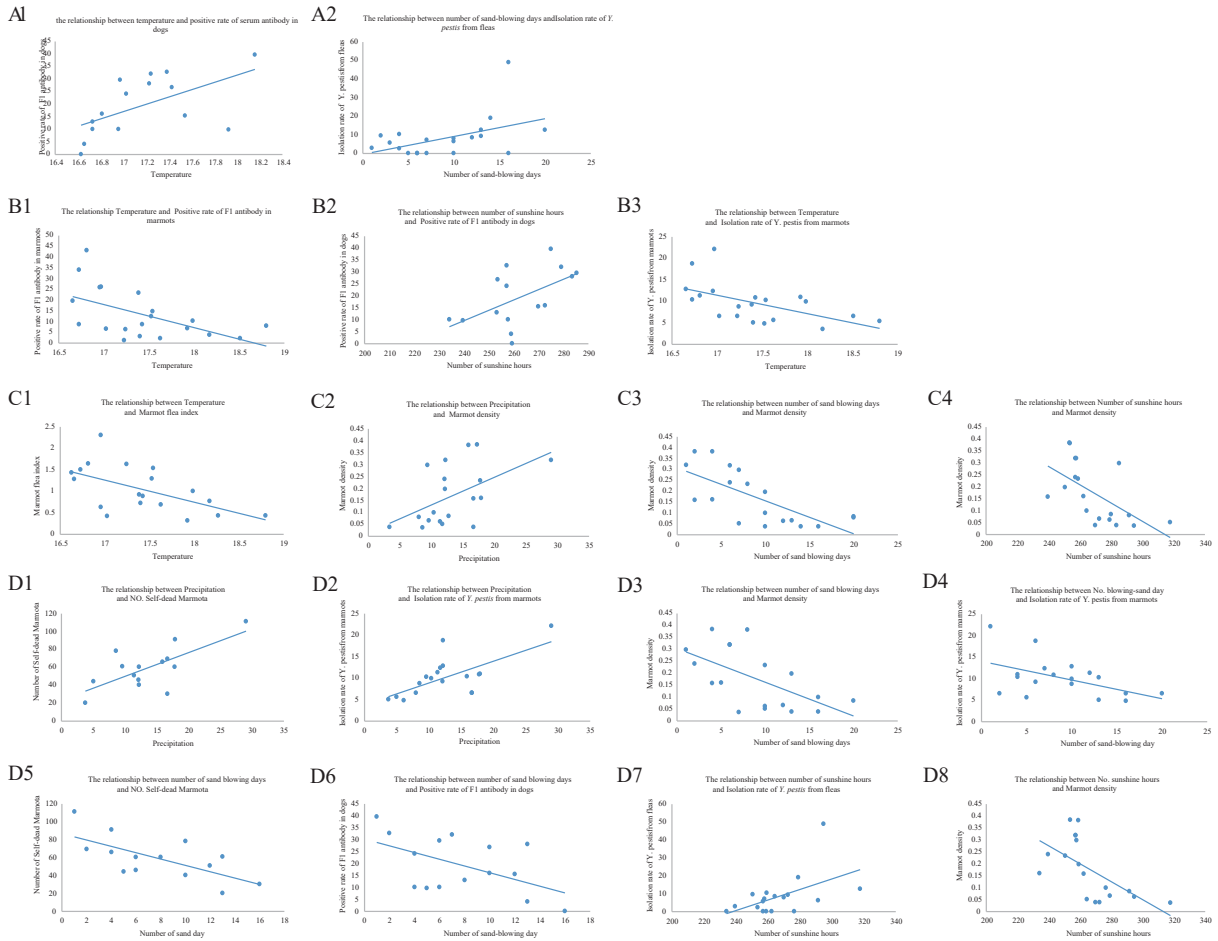


## SUPPLEMENTAL MATERIAL



SUPPLEMENTARY FIGURE S1. Linear relationships between climate factors and indicators of plague epidemics. (A1–A2) The relationship between climate factors and plague epidemic indicators in the current year; (B1–B3) The relationship between climatic factors in the previous year and plague epidemic indicators in the current year; (C1–C4) The relationship between climatic factors in the previous two years and plague epidemic indicators in the current year; (D1–D8) The relationship between climatic factors in the previous three years and plague epidemic indicators in the current year.