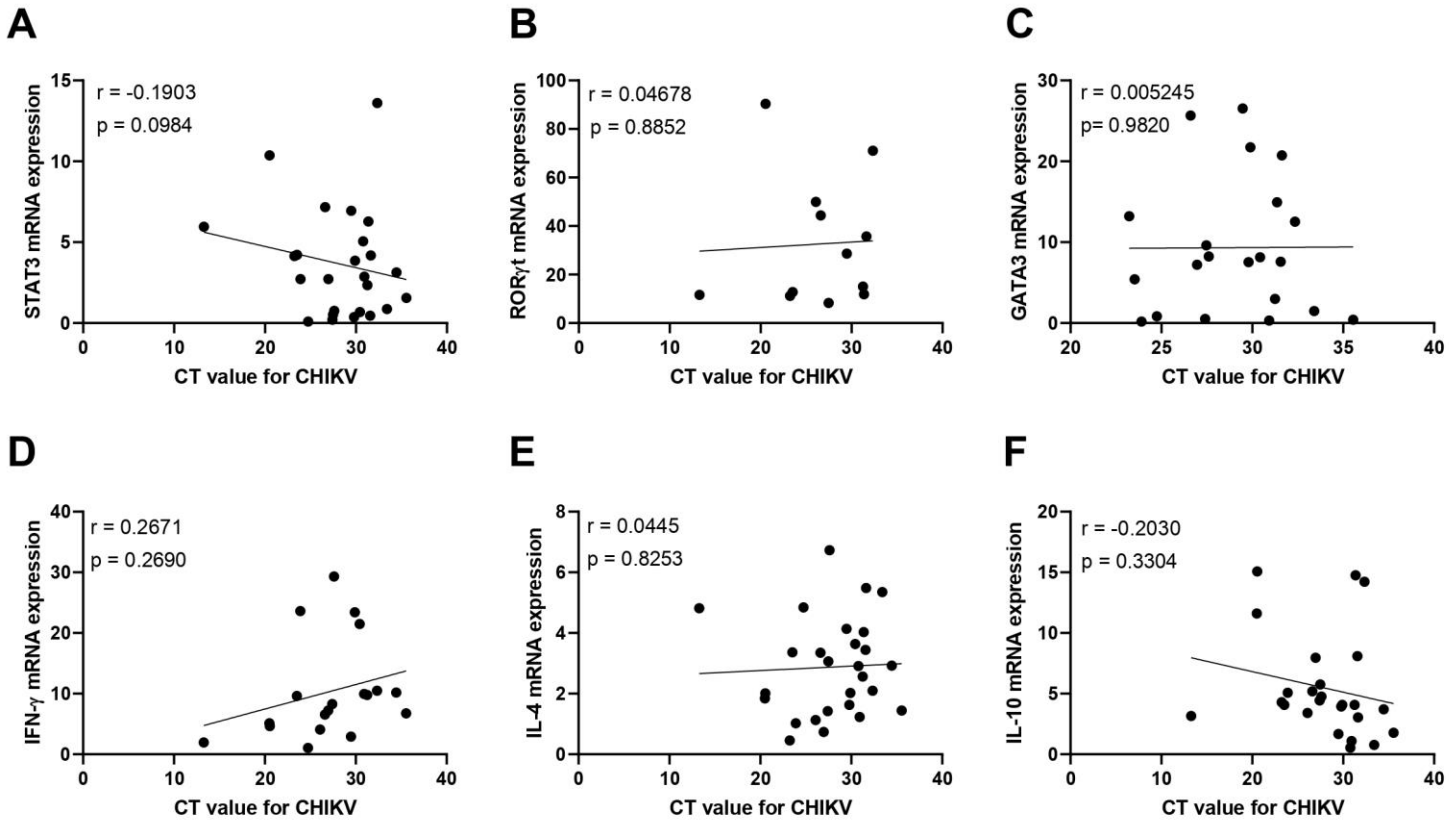


Figure S1. Correlation analysis between the viral load and mRNA expression level for immune-related markers. Correlation analysis between the CT values and mRNA expression for STAT3 (**A**), RORγt (**B**), GATA3 (**C**), IFN-γ (**D**), IL-4 (**E**), and IL-10 (**F**) in patients with acute CHIKV infection, compared to healthy individuals. The analysis was performed using Spearman Correlation test.