

3.11 Supplementary Figure 11: TNF-α levels, IL-6 levels, IL-8 levels and IFN-γ levels in cirrhotic patients with different levels of MMP of CD8+ T cells.

**A.** Correlation analysis between the MMP of CD8+ T cells and TNF- $\alpha$  levels; **B.** Correlation analysis between the MMP of CD8+ T cells and IL-6 levels; **C.** Correlation analysis between the MMP of CD8+ T cells and IL-8 levels; **D.** Correlation analysis between the MMP of CD8+ T cells and IFN- $\gamma$  levels; **E.** Comparison of the TNF- $\alpha$  levels between different levels of MMP of CD8+ T cells; **F.** Comparison of the IL-6 levels between different levels of MMP of CD8+ T cells; **G.** Comparison of the IL-8 levels between different levels of the IFN- $\gamma$  levels between different levels of MMP of CD8+ T cells; **G.** Comparison of the IL-8 levels between different levels of the IFN- $\gamma$  levels between different levels of MMP of CD8+ T cells; **G.** Comparison of the IL-8 levels of MMP of CD8+ T cells; **H.** Comparison of the IFN- $\gamma$  levels between different levels of MMP of CD8+ T cells.