



Figure S1 Scatterplots showing the correlation between K_{hep} and T1 mapping indices and ALBI grade. (A) Scatterplot between T1pre and ALBI grade ($\rho = 0.32$, $P < 0.001$). (B) Scatterplot between T1post and ALBI grade ($\rho = 0.762$, $P < 0.001$). (C) Scatterplot between $\Delta T1$ and ALBI stage ($\rho = -0.673$, $P < 0.01$). (D) Scatterplot between K_{hep} and ALBI stage ($\rho = -0.759$, $P < 0.001$). ALBI, albumin-bilirubin; K_{hep} , hepatocyte uptake rate; NLF, normal liver function; T1, longitudinal relaxation time; T1post, T1 value after enhancement; T1pre, T1 value before enhancement; $\Delta T1$, rate of decrease in the T1 relaxation time.