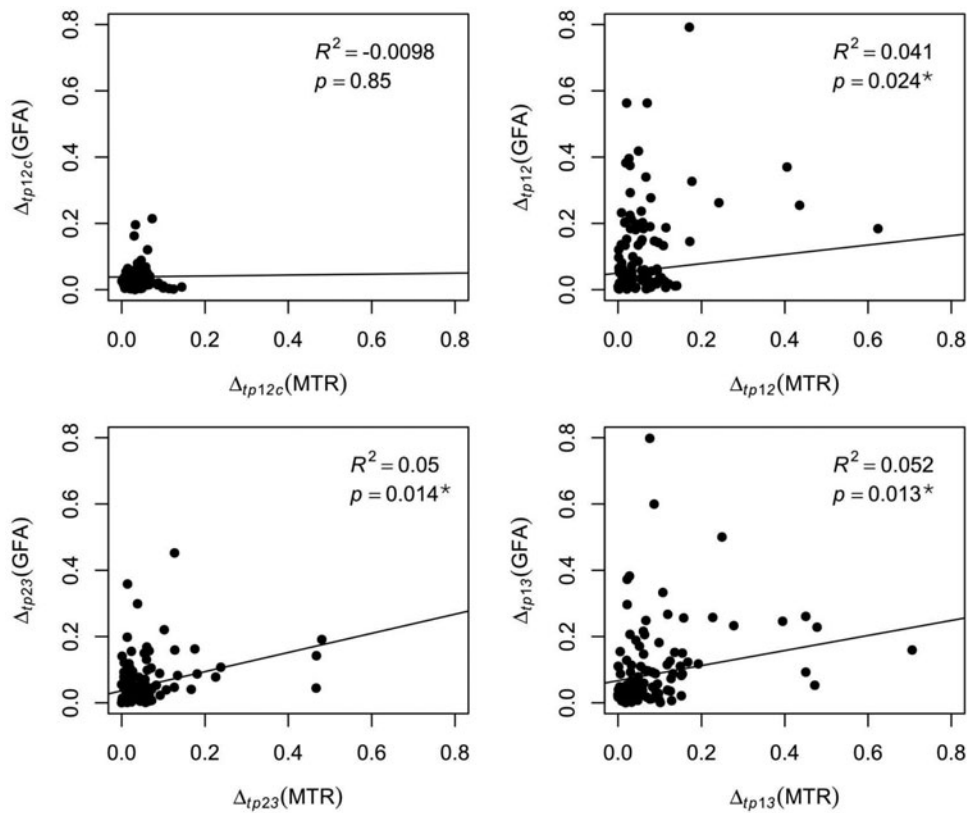


Supplementary Data



SUPPLEMENTARY FIG. S1. The scatter plot shows the regression correlation results between Δ GFA and Δ MTR (black circles) in healthy controls (top left) and patients (top right and bottom row): (i) Δ_{tp12c} MTR in intra- and interhemispheric connections correlate with GFA changes in controls, and (ii) Δ_{tp12} , Δ_{tp23} , and Δ_{tp13} MTR in intra- and interhemispheric connections correlate with GFA change in patients. R^2 = adjusted R squared; $*p < 0.05$. GFA, generalized fractional anisotropy; MTR, magnetization transfer ratio.