



**Supplementary Figure 1.** Nine white matter tracts involving the visual cortex included in the analysis. Nine white matter tracts involving the visual cortex were included in the analysis and are indicated as a red-to-yellow map overlaid on the white matter tractography atlas. Montreal Neurological Institute (MNI) coordinates are also indicated. The fractional anisotropy (FA) and mean diffusivity (MD) values in the nine white matter tracts were extracted at three assessment points (1 week, 1 month, and 3 months after stroke onset) for the participants ( $n=21$ ) included in the final analysis. CL, contralesional; IL, ipsilesional.