



Supplementary Fig. 1. Correlation matrix in both of the control (A) and spinal cord injury (SCI) patients (B). The x-axis and y-axis means specific region of interests according to an automated anatomical labeling template. The sequential order of each axis is represented in Supplementary Table 1. The color bar means z-score. The positive functional connectivity between two regions is represented in red and the negative functional connectivity is represented in blue.