



Supplementary Figure 1. Comparison of the network analysis using graph theory between patients with Parkinson's disease with fatigue (YF) and without fatigue (NF). The local efficiency of seven electroencephalography frequency bands is shown. The box plot shows the range, median, and interquartile range. Data other than 25% to 75% of the value are displayed as diamond-shaped dots ($0.00167 < *p \leq 0.00833$, $0.000167 < **p \leq 0.00167$, $0.0000167 < ***p \leq 0.000167$, $****p \leq 0.0000167$, Bonferroni-corrected).