
**eFigure 1.** Scatterplots for the Correlation Between ACC Cost and RT Delay in the Pretest and the Correlation Between Delta ACC Cost and Delta RT Delay

**eFigure 2.** Schematic Illustration of Cue-Induced Craving as a Function of the 1-Hz rTMS Protocol on Days 1, 11, and 31

**eFigure 3.** Scatterplots of the Correlations Between the ACC Cost and Cue-Induced Craving in the Pretest, Between Pretest ACC Cost and Delta Impulse Inhibition, and Between Pretest ACC Cost and Delta Craving

This supplementary material has been provided by the authors to give readers additional information about their work.
Supplemental material 1: the scatterplots for the correlation between ACC cost (standard-deviant) and RT delay (deviant-standard) in the pretest, and the correlation between delta ACC cost (pre-post) and Delta RT delay (post-pre).

eFigure 1. Scatterplots for the Correlation Between ACC Cost and RT Delay in the Pretest and the Correlation Between Delta ACC Cost and Delta RT Delay
Supplemental material2: the schematic illustration (Mean±SD) of cue-induced craving varying as a function of the 1 Hz-rTMS protocol on Day 1, Day11 and Day 31 in real(left) and sham(right) group.

eFigure 2: Schematic Illustration of Cue-Induced Craving as a Function of the 1-Hz rTMS Protocol on Days 1, 11, and 31

***p < .001.
Supplemental material3: the scatterplots for the correlations between the ACC cost (standard-deviant) and cue-induced craving in the pretest (A), between pretest ACC cost and delta impulse inhibition(ACC cost_{pre}-ACC cost_{post}) (B), and between pretest ACC cost and delta craving (pre-post)(C).

eFigure 3. Scatterplots of the Correlations Between the ACC Cost and Cue-Induced Craving in the Pretest, Between Pretest ACC Cost and Delta Impulse Inhibition, and Between Pretest ACC Cost and Delta Craving