

Minimum electric field exposure for seizure induction with electroconvulsive therapy and magnetic seizure therapy

Won Hee Lee, Sarah H. Lisanby, Andrew F. Laine, Angel V. Peterchev

Supplementary Material

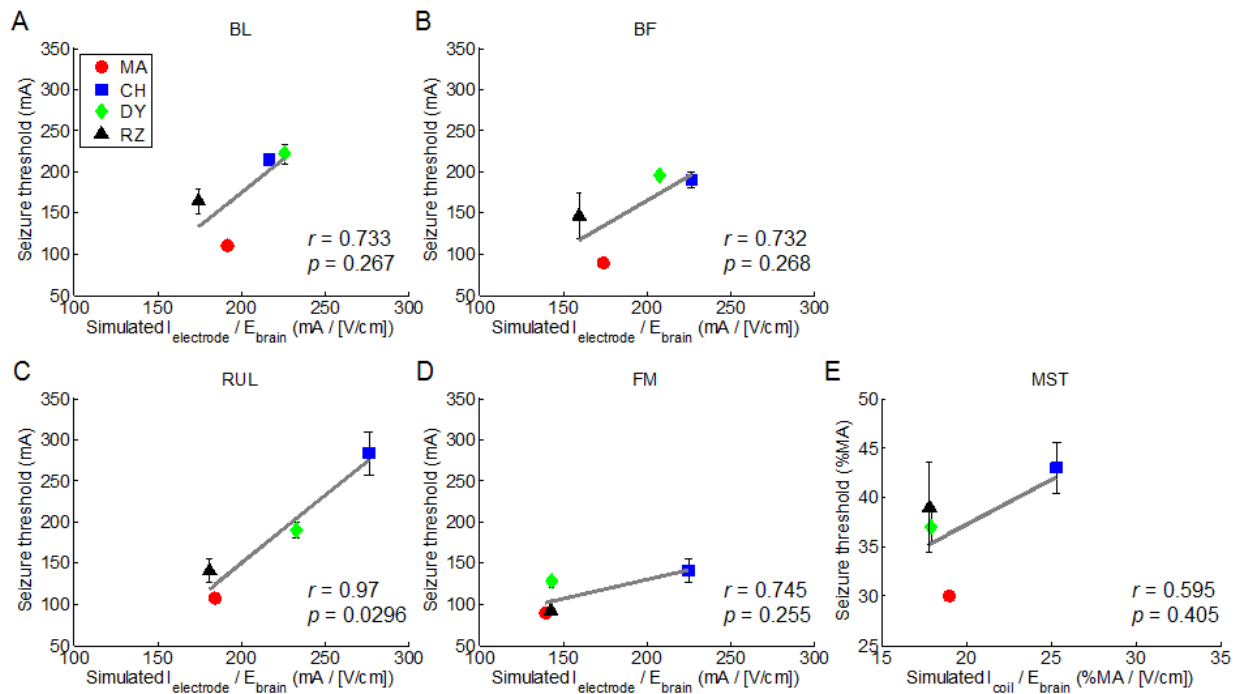


Figure S1. Correlation between the average individual amplitude-titrated ST and the I/E_{brain} ratio computed from individual E-field simulation models. Plots A–D and E show the results for the four ECT configurations and CAP MST, respectively. The ranges of the axes are matched for the ECT modalities (A–D). Pearson's correlation coefficient r and significance p are given separately for each modality as well, indicating that for this small number of subjects the correlations were not significant with the exception of RUL ECT.