**S1 Table.** The mean N2 amplitudes of the Stroop task under two conditions at two time points in the rTMS and sham rTMS groups.

<table>
<thead>
<tr>
<th>Group</th>
<th>mean N2 amplitudes of the Stroop task (uv)</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Congruent</td>
<td>Incongruent</td>
</tr>
<tr>
<td></td>
<td>T1</td>
<td>T2</td>
<td>T1</td>
</tr>
<tr>
<td>rTMS group</td>
<td>6.91±3.100</td>
<td>1.87±4.268</td>
<td>6.70±5.129</td>
</tr>
<tr>
<td>Sham rTMS group</td>
<td>6.76±4.732</td>
<td>5.40±4.341</td>
<td>6.67±2.701</td>
</tr>
</tbody>
</table>

T1, at baseline, before stimulation; T2, immediately after 7 days of rTMS or sham rTMS.  
* rTMS vs. sham rTMS: \( p<0.05 \).