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*Review*

## **Non-invasive brain stimulation for suicidal ideation: a systematic review and metanalysis of the current literature**

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### **Supplementary**

Full Search Strategy for Each Database:

- *PubMed*

("Transcranial Magnetic Stimulation" [Mesh] OR "repetitive Transcranial Magnetic Stimulation" OR rTMS OR TMS OR "deep TMS" OR "transcranial direct current stimulation" OR tDCS OR "non-invasive brain stimulation" OR NIBS)

AND

("Suicide" [Mesh] OR suicide OR suicidality OR "suicidal ideation" OR "suicidal thoughts" OR "suicidal behavior").

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TITLE-ABS-KEY ("transcranial magnetic stimulation" OR TMS OR rTMS OR "deep TMS" OR "transcranial direct current stimulation" OR tDCS OR "non-invasive brain stimulation" OR NIBS)

AND

("suicide" OR "suicidality" OR "suicidal ideation" OR "suicidal thoughts" OR "suicidal behavior").

- *Web of Science*

TS = ("transcranial magnetic stimulation" OR TMS OR rTMS OR "deep TMS" OR "transcranial direct current stimulation" OR tDCS OR "non-invasive brain stimulation" OR NIBS)

AND

TS = (“suicide” OR “suicidality” OR “suicidal ideation” OR “suicidal thoughts” OR “suicidal behavior”).



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