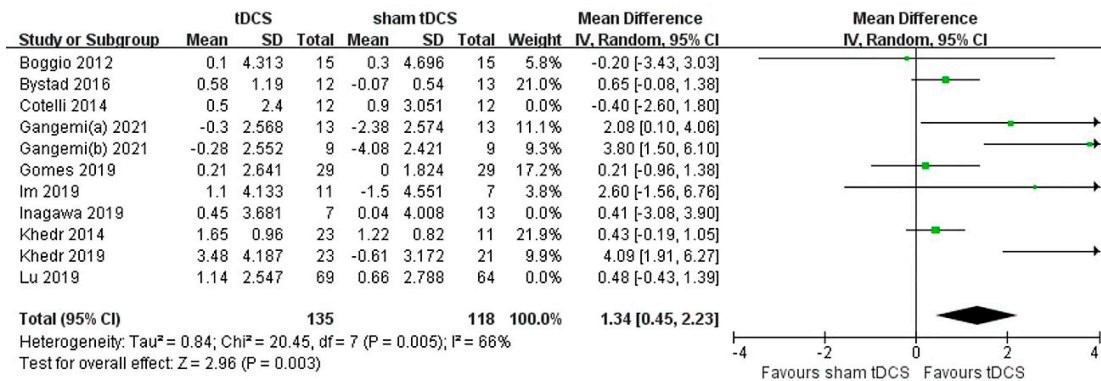


## Supplementary Figures

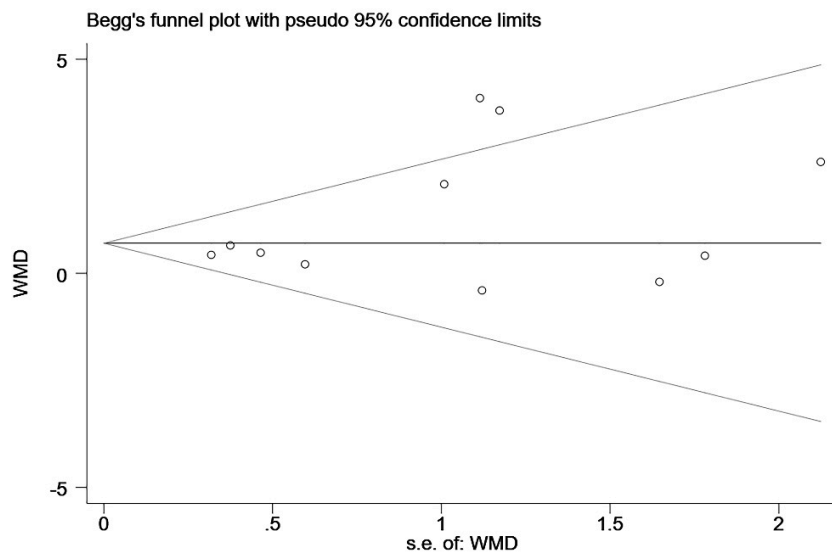


**Figure.S1** Forest plots of MMSE score mean change from baseline after studies involving cognitive training were ignored.

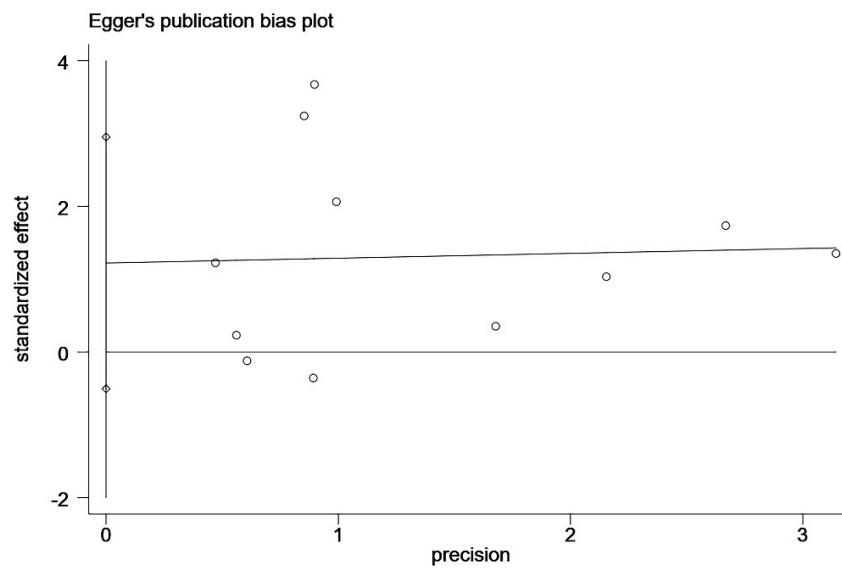
_ES	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
stimulation site	-1.759324	0.922292	-1.91	0.056	-3.566983	0.0483349
No.stimulations	1.533834	0.8543189	1.8	0.073	-0.1406007	3.208268
current density	0.0716145	0.4098593	0.17	0.861	-0.731695	0.8749239
degree of disease	-0.1302518	1.177349	-0.11	0.912	-2.437813	2.177309
_cons	0.7323193	3.304232	0.22	0.825	-5.743857	7.208496

**Figure.S2** Meta-regression analyses of MMSE.

a



b



**Figure.S3** Potential publication bias detection results. (a) the Begg's funnel plot, (b) the Egger's publication bias plot.