Points of relevance with known influence on outcome of transcranial electrical stimulation (tES) - SHORT VERSION

A structured checklist increases the reproducibility of studies, minimizes deviations from a given protocol and diminishes variability. A structured checklist is thus the recommended procedure for enhancing reliability and comparability in publications of tES experiments/trials.

**Participant information**

* Age:
* Gender:
* Handedness:
* Medication (Depending on the type of study an even more precise documentation may be necessary, measurement of drug levels may be considered, label and dose):
* Caffeine consumption: cups per day (indicate the best currently relevant estimate)
* Nicotine consumption: cigarettes per day (indicate the best currently relevant estimate)
* Alcohol consumption: drinks per day (indicate the best currently relevant estimate):

(for comparability important that unit is given and comparable measures are noted)

**Procedures applied, Dose parameters** (sufficient information about the stimulation parameters should be provided in order to replicate or model the stimulation dose independently based on these parameters)

* Type of stimulation:
* Metric to be used (e.g., behavioral, cognitive, EEG, MEP, MRI):
* Stimulation intensity (peak-to-baseline):
* Stimulation duration:
* Type and number of electrodes:
* Electrode positions:
* Electrode size:
  + target electrode:
  + return electrode:

**Other factors to be considered**

* Tasks during stimulation (if any):
* Day time of the experiment (from – to):
* Duration of the whole experiment including preparation:
* Additional comments: