

1

"Research is based on non-invasive human EEG"

-> exclude all studies using animals / studying animal brains

2

"Research is primarily interested in demonstrating technical methods to filter/reduce/remove/reject/mitigate EEG motion artifacts"

-> exclude all studies with non-technical focus; exclude all studies whos main result is not interested in artifact reduction/removal

3

"Research focuses on motion artifacts originating from muscle artifacts, fasciculation, artifacts through body motion (e.g. induction through magnetic field) or cable swings"

-> exclude all other sources like e.g. eye saccades, eye blink, heartbeat, non-physiological sources, ...

4

"Research needs to have conducted online or offline studies and created data with real participants or re-used existing data recorded from real participants"

-> exclude all theoretical studies without real participants data

5

"Research needs to have used science graded EEG systems in their studies"

-> exclude all studies that didnt use science graded EEG devices