Reviewer’s report

Title: Repetitive transcranial magnetic stimulation over primary motor vs non-motor cortical targets; effects on experimental hyperalgesia in healthy subjects

Version: 1 Date: 28 May 2014

Reviewer: Eric Guedj

Reviewer’s report:

The authors compared the analgesic effects of rTMS at different cortical sites on hyperalgesia induced using topical capsaicin cream, and found that rTMS over the primary motor cortex results in a significant analgesic effect compared to other cortical areas.

The article is original, well-written, and with interesting results.

I have no major/minor points to raise.

Level of interest: An article of outstanding merit and interest in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

None