

Search summary

Databases	Date	Results
MEDLINE (Ovid)	01/04/2020	120
Cochrane	01/04/2020	14
Embase (Ovid)	01/04/2020	241
CINAHL (EBSCOhost)	01/04/2020	42
PsycINFO (EBSCOhost)	01/04/2020	65
SportDISCUS (EBSCOhost)	01/04/2020	5
Scopus	01/04/2020	132
Google Scholar	01/04/2020	27
	Total	646
	Unique refs in Endnote	370
	Duplicate res in Endnote	276
Directory of Open Access	See note below	
PsycArticles	was in the protocol but retrieves 0 hits so I would remove this	

MEDLINE

1. "contact heat".af.
2. "CHEP".af.
3. "CHEPS".af.
4. "Medoc Pathway".af.
5. or/1-4
6. exp Magnetoencephalography/
7. "magnetoencephalo*".af.
8. MEG*.af.
9. exp Electroencephalography/
10. "EEG*".af.
11. electroencephalo*.af.
12. dipole.af.
13. "evoked potential*".af.
14. oscillat*.af.
15. exp evoked potentials/
16. or/6-15
17. 5 and 16
18. exp Pain/
19. pain*.af.
20. nocicept*.af.
21. or/18-20
22. 17 and 21
23. limit 22 to english language

Cochrane

- #1 ("contact heat")
- #2 ("CHEP")
- #3 ("CHEPS")
- #4 ("Medoc Pathway")
- #5 {OR #1-#4}
- #6 MeSH descriptor: [Magnetoencephalography] explode all trees
- #7 ("magnetoencephalo*")
- #8 (MEG)
- #9 MeSH descriptor: [Electroencephalography] explode all trees
- #10 ("EEG*")
- #11 (electroencephalo*)
- #12 (dipole)
- #13 ("evoked potential*")
- #14 (oscillat*)
- #15 MeSH descriptor: [Evoked Potentials] explode all trees
- #16 {OR #6-#15}
- #17 #5 AND #16

EMBASE

1. "contact heat".af.
2. "CHEP".af.
3. "CHEPS".af.
4. "Medoc Pathway".af.

5. 1 or 2 or 3 or 4
6. exp magnetoencephalography/
7. "magnetoencephalo*".af.
8. MEG*.af.
9. exp electroencephalography/
10. "EEG*".af.
11. electroencephalo*.af.
12. dipole.af.
13. "evoked potential*".af.
14. oscillat*.af.
15. exp evoked response/
16. or/6-15
17. 5 and 16
18. exp pain/
19. pain*.af.
20. nocicept*.af.
21. or/18-20
22. 17 and 21
23. limit 22 to english language

CINAHL

- S1 "contact heat"
- S2 "CHEP"
- S3 "CHEPS"
- S4 "Medoc Pathway"
- S5 S1 OR S2 OR S3 OR S4
- S6 "magnetoencephalo*"
- S7 MEG*
- S8 "EEG*"
- S9 electroencephalo*
- S10 dipole
- S11 "evoked potential*"
- S12 oscillat*
- S13 S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12
- S14 S5 AND S13
- S15 (MH "Pain+")
- S16 pain*
- S17 nocicept*
- S18 S15 OR S16 OR S17
- S19 S14 AND S18

PsycINFO

- S1 "contact heat"
- S2 "CHEP"
- S3 "CHEPS"
- S4 "Medoc Pathway"
- S5 S1 OR S2 OR S3 OR S4
- S6 DE "Magnetoencephalography"
- S7 "magnetoencephalo*"

S8 MEG*
S9 DE "Electroencephalography" OR DE "Alpha Rhythm" OR DE "Beta Rhythm" OR DE "Delta Rhythm" OR DE "Gamma Rhythm" OR DE "Theta Rhythm"
S10 "EEG*"
S11 electroencephalo*
S12 dipole
S13 "evoked potential*"
S14 oscillat*
S15 DE "Evoked Potentials" OR DE "Auditory Evoked Potentials" OR DE "Contingent Negative Variation" OR DE "Error-Related Negativity" OR DE "Mismatch Negativity" OR DE "Olfactory Evoked Potentials" OR DE "P300" OR DE "Somatosensory Evoked Potentials" OR DE "Visual Evoked Potentials"
S16 S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15
S17 S5 AND S16

SportDISCUS

S1 "contact heat"
S2 "CHEP"
S3 "CHEPs"
S4 "Medoc Pathway"
S5 S1 OR S2 OR S3 OR S4
S6 Magnetoencephalo*
S7 MEG*
S8 EEG*
S9 electroencephalo*
S10 dipole
S11 "evoked potential*"
S12 oscillat*
S13 DE "EVOKED potentials (Electrophysiology)"
S14 S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13
S15 S5 AND S13

Scopus

(TITLE-ABS-KEY ("contact heat" OR chep OR cheps OR "Medoc Pathway") AND TITLE-ABS-KEY (magnetoencephalo* OR meg* OR electroencephalo* OR eeg OR dipole OR "evoked potential*" OR oscillat*) AND TITLE-ABS-KEY (pain* OR nocicept*)) AND (LIMIT-TO (LANGUAGE , "English"))

Directory of Open Access

"contact heat" OR chep OR cheps OR "Medoc Pathway"

Note:

1. Does not accept long search strings, so the above single concept was searched.
2. It is not possible to download all results in a single file, so I suggest you screen these and only download the ones that are relevant and add to the totals in the search results above. The results can be accessed here: <https://bit.ly/2WVF6Hw>

Google Scholar

allintitle: pain chep OR cheps OR "Medoc Pathway" OR "contact heat evoked potentials"

allintitle: nociceptive chep OR cheps OR "Medoc Pathway" OR "contact heat evoked potentials"