PUBMED

(((("evaluation"[TIAB] OR test*[TIAB] OR measure*[TIAB] OR "assessment"[TIAB] OR "tools" [TIAB])) AND ("spatial navigation"[Mesh] OR "spatial navigation"[TIAB] OR "navigational memory"[TIAB] OR "spatial abilities"[Mesh] OR "spatial abilities"[TIAB] OR "spatial orientation"[TIAB] OR "topographical memory"[Mesh] OR "topographical memory"[TIAB] OR "topographical memory"[TIAB] OR "topographical memory"[TIAB] OR "visuospatial memory"[TIAB] OR "visuospatial memory"[TIAB] OR "spatial cognition"[TIAB] OR "vestibular orientation"[TIAB] OR "optic flow"[TIAB] OR "flow optic"[TIAB] OR "visuomotor coordination"[TIAB] OR "navigation strategies"[TIAB])) AND ("Infant"[Mesh] OR "Infant"[TIAB] OR "preschool, children"[TIAB] OR "Children"[TIAB] OR "children"[TIAB] OR "Children"[TIAB] OR "children"[TIAB] OR "toddler"[TIAB])) NOT ("surgery"[TIAB] OR Surge*[TIAB] OR "surgical"[TIAB] OR "animal"[TIAB])

Filters: Case Reports, Clinical Study, Clinical Trial, Comparative Study, Controlled Clinical Trial, Observational Study, Evaluation Studies, English.

WEB OF SCIENCE+SCIELO

Refined by: Databases: (WOS OR SCIELO) AND Research domains: (SCIENCE TECHNOLOGY OR SOCIAL SCIENCES) AND Document Types: (ARTICLE) AND Language: (ENGLISH) AND Type of documents: (ARTICLE)

Time period: Every year. Databases: WOS, CCC, DIIDW, KJD, MEDLINE, RSCI, SCIELO.

Language search=Auto

2°search:

- # Searches: 1: ("surgery") (Topic) OR (Surge*) (Topic) OR ("surgical") (Topic) OR ("animal") (Topic)
- 2: (Infant) (Topic) OR ("preschool, children") (Topic) OR (Children) (Topic) OR (child) (Topic) OR (toddler) (Topic)
- 3: ("spatial navigation") (Topic) OR ("navigational memory") (Topic) OR ("spatial abilities") (Topic) OR ("spatial orientation") (Topic) OR ("topographical memory") (Topic) OR ("topographic memory") (Topic) OR ("visuospatial memory") (Topic) OR ("spatial memory") (Topic) OR ("spatial cognition") (Topic) OR ("vestibular orientation") (Topic) OR ("optic flow") (Topic) OR ("visuomotor coordination") (Topic) OR ("navigation strategies") (Topic)
- 4: (evaluation) (Topic) OR (test*) (Topic) OR (measure*) (Topic) OR (assessment) (Topic) OR (tools) (Topic)
- 5: #4 AND #3 AND #2
- 6: #4 AND #3 AND #2
- 7: #5 NOT #1
- 8: #5 NOT #1 and Web of Science Core Collection or SciELO Citation Index (Database) and English (Languages) and Science Technology or Social Sciences or Life Sciences Biomedicine (Research Domains)

SCOPUS

(((TITLE-ABS-KEY (evaluation) OR TITLE-ABS-KEY (test?) OR TITLE-ABS-KEY (measure*) OR TITLE-ABS-KEY (assessment) OR TITLE-ABS-KEY (tools))) AND ((TITLE-ABS-KEY ("spatial navigation") OR TITLE-ABS-KEY ("navigational memory") OR TITLE-ABS-KEY ("spatial abilities") OR TITLE-ABS-KEY ("spatial orientation") OR TITLE-ABS-KEY ("topographical memory") OR TITLE-ABS-KEY ("topographic memory") OR TITLE-ABS-KEY ("visuospatial memory") OR TITLE-ABS-KEY ("spatial memory") OR TITLE-ABS-KEY ("spatial orientation") OR TITLE-ABS-KEY ("vestibular orientation") OR TITLE-ABS-KEY ("optic flow") OR TITLE-ABS-KEY ("flow optic") OR TITLE-ABS-KEY ("visuomotor coordination") OR TITLE-ABS-KEY ("navigation strategies"))) AND

((TITLE-ABS-KEY (infant) OR TITLE-ABS-KEY ("preschool children") OR TITLE-ABS-KEY (children) OR TITLE-ABS-KEY (child) OR TITLE-ABS-KEY (toddler)))) AND NOT ((TITLE-ABS-KEY (surgery) OR TITLE-ABS-KEY (surge*) OR TITLE-ABS-KEY (surgical) OR TITLE-ABS-KEY (animal))) AND (LIMIT-TO (DOCTYPE, "ar") OR LIMIT-TO (DOCTYPE, "re")) AND (LIMIT-TO (LANGUAGE, "English")) AND (LIMIT-TO (SRCTYPE, "j")) AND (EXCLUDE (EXACTKEYWORD , "Adolescent") OR EXCLUDE (EXACTKEYWORD, "Adult") OR EXCLUDE (EXACTKEYWORD, "Young Adult") OR EXCLUDE (EXACTKEYWORD , "Disease Association") OR EXCLUDE (EXACTKEYWORD , "Pregnancy") OR EXCLUDE (EXACTKEYWORD, "Gestational Age") OR EXCLUDE (EXACTKEYWORD, "Mathematics") OR EXCLUDE (EXACTKEYWORD, "Middle Aged") OR EXCLUDE (EXACTKEYWORD , "Aged"))

COCHRANE

- ID Search Hits
- #1 ("spatial navigation"):ti,ab,kw OR ("navigational memory"):ti,ab,kw OR ("spatial abilities"):ti,ab,kw OR ("spatial orientation"):ti,ab,kw OR ("topographical memory"):ti,ab,kw (Word variations have been searched)
- #2 ("topographic memory"):ti,ab,kw OR ("visuospatial memory"):ti,ab,kw OR ("spatial memory"):ti,ab,kw OR ("spatial cognition"):ti,ab,kw OR ("vestibular orientation"):ti,ab,kw (Word variations have been searched)
- #3 ("optic flow"):ti,ab,kw OR ("flow optic"):ti,ab,kw OR ("visuomotor coordination"):ti,ab,kw OR ("navigation strategies"):ti,ab,kw (Word variations have been searched)
- #4 #1 or #2 or #3
- #5 (evaluation):ti,ab,kw OR (test*):ti,ab,kw OR (measure*):ti,ab,kw OR (assessment):ti,ab,kw OR (tools):ti,ab,kw (Word variations have been searched)
- #6 (Infant):ti,ab,kw OR ("preschool children"):ti,ab,kw OR (Children):ti,ab,kw OR (child):ti,ab,kw OR (toddler):ti,ab,kw (Word variations have been searched)

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#7 (surgery):ti,ab,kw OR (Surge*):ti,ab,kw OR (surgical):ti,ab,kw OR (animal):ti,ab,kw (Word variations have been searched)
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- #8 #4 and #5 and #6 not (#7)
- #9 (#4 and #5 and #6) not #7

PEDro

Advanced search used:

"spatial navigation", "navigational memory", "topographical memory", "vestibular orientation", "flow optic", "navigation strategies", "spatial abilities"