Social Engagement and Well-Being in Late Life: A Systematic Review

Supplementary File 1. Electronic Database Search Expressions

1. APA PsycArticles

(aged OR ageing OR aging OR elder OR old OR older OR seniors) AND (social engagement OR social involvement OR social participation OR community engagement OR community involvement OR community participation OR social activities OR social activity OR social connectedness OR group participation) AND (well-being OR wellbeing OR well being OR satisfaction with life OR life satisfaction OR affect OR happiness OR quality of life)

Specifications:

- Search field: "Select a field Optional";
- Search mode: "Boolean/phrase";
- Limiters: Published date from 01/01/2000 to 30/06/2021;
- Via EBSCO.

2. APA PsycInfo

(aged OR ageing OR aging OR elder OR old OR older OR seniors) AND ("social engagement" OR "social involvement" OR "social participation" OR "community engagement" OR "community involvement" OR "community participation" OR "social activities" OR "social activity" OR "social connectedness" OR "group participation") AND (well-being OR wellbeing OR "well being" OR "satisfaction with life" OR "life satisfaction" OR affect OR happiness OR "quality of life")

Specifications:

- Search field: "Select a field Optional"²
- Search mode: "Boolean/phrase"
- Limiters: Published date from 01/01/2000 to 30/06/2021
- Via EBSCO

3. SCOPUS

TITLE-ABS (aged OR ageing OR aging OR elder OR old OR older OR seniors) AND TITLE-ABS ("social engagement" OR "social involvement" OR "social participation" OR "community engagement" OR "community involvement" OR "community participation" OR "social activities" OR "social activity" OR "social connectedness" OR "group participation") AND TITLE-ABS (well-being OR wellbeing OR "well being" OR "satisfaction with life" OR "life satisfaction" OR affect OR happiness OR "quality of life") AND PUBYEAR > 1999 AND PUBYEAR < 2022

Specifications:

- Search field: Title and abstract (TITLE-ABS)
- Limiters: After 1999 e before 2022 (time frame slightly different due to database specificities).

¹ Searches title, translated title, abstract, keywords, subjects, table of contents, and author.

² Searches title, translated title, classification codes, abstract, keywords, subjects, and author.

4. Web of Science Core Collection

(((TS=("aged" OR "ageing" OR "aging" OR "elder" OR "old" OR "older" OR "seniors")) AND TS=("social engagement" OR "social involvement" OR "social participation" OR "community engagement" OR "community involvement" OR "community participation" OR "social activities" OR "social activity" OR "social connectedness" OR "group participation")) AND TS=("well-being" OR "wellbeing" OR "well being" OR "satisfaction with life" OR "life satisfaction" OR "affect" OR "happiness" OR "quality of life")) AND DOP=(2000-01-01/2021-06-30)

Specifications:

- Quotation marks in all terms to avoid lemmatization and synonym search given the extended time frame and the already diversified search terms.
- Search field: "Topic" ³
- Limiters: From 01/01/2000 to 30/06/2021 (through field tag "date of publication")

5. PubMed

(("aged"[Title/Abstract] OR "ageing"[Title/Abstract] OR "aging"[Title/Abstract] OR "elder"[Title/Abstract] OR "old"[Title/Abstract] OR "older"[Title/Abstract] OR "seniors"[Title/Abstract]) **AND** ("social engagement"[Title/Abstract] OR "social involvement"[Title/Abstract] OR "social participation"[Title/Abstract] OR "community engagement"[Title/Abstract] OR "community involvement"[Title/Abstract] OR "community "social participation"[Title/Abstract] OR activities"[Title/Abstract] OR "social activity"[Title/Abstract] connectedness"[Title/Abstract] OR "social OR "group participation"[Title/Abstract]) **AND** ("well-being"[Title/Abstract] OR OR "well-being"[Title/Abstract] "wellbeing"[Title/Abstract] OR "satisfaction with life"[Title/Abstract] OR "life satisfaction"[Title/Abstract] OR "affect"[Title/Abstract] OR "affect" [MeSH Terms] OR "happiness" [Title/Abstract] OR "happiness" [MeSH Terms] OR "quality of life"[Title/Abstract])) AND (2000/1/1:2021/6/30[pdat])

Specifications:

- Quotation marks in all terms to avoid automatic term mapping since preliminary searches showed that such command was unproductive (e.g., well-being translated to health);
- The search was first conducted without quotation marks in non-composed terms in order to verify which ones were automatically translated into MeSH terms. Relevant MeSH terms were then added to the search string.
- Search field: Title/Abstract (TIAB)⁴;
- Limiters: De 01/01/2000 a 30/06/2021 (through filter "publication date/costume range).

³ Searches abstract, title, author keywords, keywords plus.

⁴ Searches for words and numbers in a citation's title, collection title, abstract, other abstract and keywords.