

R1: Select papers in academic literature

Search criteria:

- Abstracts, title, keywords
- Abstracts in English
- Only full papers (exclude conference proceedings, books and book chapters, editorials)

Databases

I will use Scopus and Web Of Science, as they sometimes differ significantly in the articles found.

Search terms:

[About Transformative change] Transformative change synonyms

AND

nature synonyms

AND

(options/policy instruments)

("transformative change" OR "deliberate transformation*" OR "transformative turn*" OR "trans

AND

("sustainab*" OR "environ*" OR "resilien*" OR "conserv*" OR "biodivers*" OR "ecosystem*" OR

AND

("act*" OR "option*" OR "polic*" OR "policies" OR "measure*" OR "agenda*" OR "gov*" OR "right

Search results

Expected output: a list of papers that relate broadly to transformative change

AND nature AND options

- Web of Science - 332,079 hits
- Scopus - 271,521 hits

R2: Screen for papers with concrete examples (e.g., case-studies, “implementation”, “example*”)

Search Criteria

Sub-sample of R1 corpus, search in abstracts, title, keywords

Additional search terms

The search will be re-run, adding the additional search terms as an **AND** condition.

("case stud*" or "case" or "study area*" or "example*" or "evaluation" or "solutions" or "in

Corpus A: academic articles with specific examples

- Web of Science - 87,642 of previously 332,079 hits
- Scopus - 85,451 of previously 271,521 hits

Corpus B: academic articles not in Corpus A

These do relate to transformative change, nature and options but do not provide information from a specific case (e.g., general recommendations, overviews).