**Identification of studies via databases and registers**

Records removed *before screening*:

Duplicate records removed (n = 2)

Records marked as ineligible by automation tools (n = 0)

Records removed for other reasons (n = 0)

Records identified from\*:

Databases (n = 4)

Google Scholar (n = 80)

ACM Digital Library (n = 4)

B-on (n =9)

IEE Xplore ( n = 0)

Registers (n = 93)

**Identification**

Records screened

(n =93)

Records excluded\*\*

(n =69)

Reports sought for retrieval

(n =24)

Reports not retrieved

(n =0)

**Screening**

Reports excluded:

Irrelevant (n =12)

Reports assessed for eligibility

(n = 24)

Studies included in review

(n = 12)

Reports of included studies

(n = 12)

**Included**

\*Consider, if feasible to do so, reporting the number of records identified from each database or register searched (rather than the total number across all databases/registers).

\*\*If automation tools were used, indicate how many records were excluded by a human and how many were excluded by automation tools.

Source: Page MJ, et al. BMJ 2021;372:n71. doi: 10.1136/bmj.n71.

This work is licensed under CC BY 4.0. To view a copy of this license, visit <https://creativecommons.org/licenses/by/4.0/>