Filter for systematic reviews and meta-analyses for CAB Abstracts and Global Health on the OVID platform

Identifying systematic reviews can sometimes be difficult. The “Evidence based research” filter under Search Refine carries out a search strategy designed to retrieve systematic reviews and meta-analyses by searching for elements in the title and abstract. Meta-analyses are included because papers containing these are often systematic reviews when the full text is examined more closely.

We have consulted the following experts over the filter:

Douglas Grindlay of the Centre of Evidence-based Veterinary Medicine, University of Nottingham, UK
www.nottingham.ac.uk/cevm

Mellanye Lackey Director, Health Sciences Library Global Engagement, Public Health Liaison Librarian, University of North Carolina, Chapel Hill, NC, USA

Dr. Gillian Petrokofsky, Department of Plant Sciences, University of Oxford, UK

Please carry out searches in ‘Advanced search’. Please send questions and suggestions to enhance this to i.hoskins@cabi.org

1. (Evidence review$ OR evidence synthesis OR evidence based review OR evidence report or publication bias OR campbell collaboration$).mp

2. (meta-analy$ OR metaanaly$).mp

3. (systematic review$ OR systematic overview OR systematic literature review$ OR systematically review$ OR systemic review OR cochrane review$ OR Cochrane collaboration$).mp

4. (Cochrane register OR cochrane library).ab

5. Evidence reports.af

6. 1 or 2 or 3 or 4 or 5

7. (pooled analysis OR systematic OR systematically OR inclusion criteria OR exclusion criteria OR relevant articles OR study selection OR randomised controlled OR randomized controlled OR search strategy OR evidence OR literature review OR quantitative analysis OR qualitative analysis OR cohort studies OR case control studies OR reference list OR selection criteria OR data extraction$).mp

8. (Chinese National Knowledge Infrastructure OR cnki OR Cinahl OR psychinfo OR psycinfo OR Chinese Biomedical Literature Database OR medline OR pubmed OR embase OR cab abstracts OR science citation index OR web of science OR web of knowledge OR scopus OR zoological record OR biological abstracts OR biosis previews$).mp

9. 7 and 8

10. 6 or 9