Supplemental Digital Content 4: Literature Tree search for original research related to osteoarthritis progression.

PubMed database searching
N = 355

CINAHL database searching
N = 24

Cochrane database searching
N = 132

Excluded based on full text
N = 19

Excluded based on abstract
N = 49

Excluded based on title
N = 355

Records after duplicates removed
N = 428

Titles screened
N = 428

Full text reviewed
N = 24

Abstracts screened
N = 73

Articles included
N = 5 OA progression

Rationale for Exclusion at Abstract or Full-Text Triage (Only one per article)

N = 68

28 Exposure

15 Study Design

15 Outcome

3 Study Population

7 Other