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