Supplement 1. Search strategies

MEDLINE (OvidSP)
1 Osteoarthritis/
2 Degenerative arthritis /
3 Osteoarthrosis/
4 Knee pain/
5 Hip pain/
6 Arthritis/
7 osteo$.tw.
8 or/1-7
9 Tai chi/
10 exp tai chi chuan/
11 (tai chi or tai adj chi or tai chi chuan).tw.
12 or/8-11
13 and/8,12
14 exp Animals/ not Humans/
15 13 not 14

The Cochrane Library (Wiley Online Library)
#1 MeSH descriptor Osteoarthritis, this term only
#2 MeSH descriptor Degenerative arthritis, this term only
#3 MeSH descriptor Osteoarthrosis, this term only
#4 MeSH descriptor Knee pain, this term only
#5 MeSH descriptor Hip pain, this term only
#6 MeSH descriptor Arthritis, this term only
#7 MeSH descriptor Hip pain, this term only
#8 (osteo*):ti,ab,kw
#9 (#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8)
#10 MeSH descriptor Tai chi, this term only
#11 MeSH descriptor Tai chi chuan explode all trees
#12 (tai chi or tai adj chi or tai chi chuan):ti,ab,kw
#13 (#10 OR #11 OR #12)
#14 (#9 AND #13) (Clinical Trials)