

Identification of studies via databases

Identification

Records identified from*:
Databases (n: 742)
- PubMed: 18
- ScienceDirect: 253
- ProQuest: 471

Records removed *before the screening*:

Duplicate records removed (n: 12)

Screening

Records screened
(n = 730)

Records excluded (n= 640):
Invalid title (n: 606)
Invalid Abstract (n: 34)

Reports sought for retrieval
(n =90)

Reports assessed for eligibility
(n =90)

Reports excluded (n=82):
Invitro /and invivo (n:32)
Type of study (n:15)
Others (n: 35)

Included

Reports of included studies
(n =8)