

Search strategy via OVID

- 1.postoperative period.mp.
- 2.Postoperative Period/
- 3.Perioperative Period/
- 4.perioperative period.mp.
- 5.Sleep/
- 6.sleep disturbance.mp.
- 7.sleep disorder.mp.
- 8.sleep quality.mp.
9. 1or2or3or4
- 10.5or6or7or8
- 11.9and10
- 12.((randomized controlled trial or controlled clinical trial).pt. or randomized.ab. or placebo.ab. or drug therapy.fs. or randomly.ab. or trial.ab. or groups.ab.) not (animals not (humans and animals)).sh.
- 13.11 and 12

Search strategy via CNKI database: TKA='术后睡眠障碍'

Search strategy via Wangfang database: 题名或关键词:(术后睡眠障碍)

Search strategy via SCOPUS: "postoperative AND sleep" *limited to* "Conference paper"

Search strategy via ClinicalTrials.gov: "sleep disturbance" and "postoperative" *limited study type* to "Interventional studies (Clinical trials)" or "sleep disorder" and "postoperative" *limited study type* to "Interventional studies (Clinical trials)" or "sleep quality" and "postoperative" *limited study type* to "Interventional studies (Clinical trials)"

Search strategy via Chinese Clinical Trial Registry: "术后睡眠障碍" *limited to* 注册题目