

Database: OVID Medline Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present, Embase <1974 to 2018 May 01>, EBM Reviews - Cochrane Database of Systematic Reviews <2005 to April 25, 2018>, EBM Reviews - Cochrane Central Register of Controlled Trials <March 2018>

Search Strategy:

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- 1 exp urolithiasis/ (95549)
 - 2 urolithiasis.tw,kw. (17795)
 - 3 Nephrolithiasis/ (32557)
 - 4 (nephrolithiasis or ureterolithiasis).tw,kw. (13924)
 - 5 ((renal or kidney* or urinary or ureter* or urethra* or bladder) adj3 (calculus or calculi or calculosis or calculuses or stone or stones or lithiasis)).tw,kw. (64008)
 - 6 or/1-5 (114990)
 - 7 Random*.mp. (3342154)
 - 8 randomized controlled trial.pt. (906442)
 - 9 Randomized controlled trials/ (260639)
 - 10 clinical trial:.mp. or controlled clinical trial.pt. (2861826)
 - 11 controlled clinical trial/ (553687)
 - 12 (Systematic review* or meta-analysis).tw,kw,pt. (463423)
 - 13 Meta analysis/ or "systematic review"/ (335678)
 - 14 (Medline or Embase or Cochrane or Pubme or literature search or literature review).tw. (487593)
 - 15 double-blind:.mp. or (placebo* or blind* or RCT*).tw. (1325235)
 - 16 (groups or trial*).ab. (6252526)
 - 17 or/7-16 (9475674)
 - 18 6 and 17 (22273)
 - 19 (exp animals/ or exp animal/ or exp nonhuman/ or exp animal experiment/ or animal model/ or animal tissue/ or non human/ or (rat or rats or mice or mouse or swine or porcine or murine or sheep or lambs or pigs or piglets or rabbit or rabbits or cat or cats or dog or dogs or cattle or bovine or monkey or monkeys or trout or marmoset\$1).ti.) not (humans/ or human/ or human experiment/ or (human* or men or women or patients or subjects).tw.) (10156727)
 - 20 case report/ or case reports/ or (case report or case series).ti. (4270520)
 - 21 note/ or editorial/ or letter/ or Comment/ or news/ or (note or editorial or letter or Comment or news).pt. (4141514)
 - 22 conference abstract.pt. or Congresses as Topic/ or Conference Review.pt. or "Journal: Conference Abstract".pt. (3221659)
 - 23 or/19-22 (20722261)
 - 24 18 not 23 (16398)
 - 25 limit 24 to english language [Limit not valid in CDSR; records were retained] (14533)

- 26 (Gout or Gall bladder or Bleeding disorder* or Splenectomy or polycystic kidney disease or medullary sponge kidney disease or transplantation or cancer or cancers or carcinoma* or HIV or antiretroviral or esoteric immune disorder* or epilepsy or Amyotrophic Lateral Sclerosis or Cushing disease* or tremors or migraine or neurogenic or gastric or intestinal or Hypertension or Arthritis or Allergies or allergy or Diabetes or herbal).ti. (5375833)
- 27 (non or "not" or without or excluding or other than).ti. (1669444)
- 28 26 not 27 (5129361)
- 29 25 not 28 (13354)
- 30 limit 29 to yr="2017 -current" (1323)
- 31 limit 30 to ed=20170707-20180501 use ppez [Limit not valid in Embase,CDSR,CCTR; records were retained] (176)
- 32 limit 30 to dd=20170707-20180501 use oomezd [Limit not valid in Ovid MEDLINE(R),Ovid MEDLINE(R) Daily Update,Ovid MEDLINE(R) In-Process,Ovid MEDLINE(R) Publisher,CDSR,CCTR; records were retained] (143)
- 33 30 and 2018*.ep. use ppez (88)
- 34 30 and 2018*.dc. use oomezd (175)
- 35 30 and "2018 *".dt. use ppez (119)
- 36 limit 30 to yr="2017 -current" use cctr (110)
- 37 limit 30 to yr="2017 -current" use coch (10)
- 38 30 and "2018".dp. (21)
- 39 or/31-38 (680)
- 40 remove duplicates from 39 (543)
