Search strategy

**PubMed**

(minimally invasive percutaneous nephrolithotomy [Title/Abstract]) OR (((Miniaturized percutaneous nephrolithotomy [Title/Abstract]) OR minipercutaneous nephrolithotomy [Title/Abstract]) OR ultramini-PCNL[Title/Abstract]) OR micro-PCNL[Title/Abstract]) 152 records;

WANGFANG 405 records

**OVID (Cochrane Library and Embase)**

(minimally invasive percutaneous nephrolithotomy or Miniaturized percutaneous nephrolithotomy or minipercutaneous nephrolithotomy or ultramini-PCNL or micro-PCNL)kw. 34 records

**Web of Science**

Subject: (minimally invasive percutaneous nephrolithotomy) OR Subject: (Miniaturized percutaneous nephrolithotomy) OR Subject: (minipercutaneous nephrolithotomy) OR Subject: (ultramini-PCNL) OR Subject: (micro-PCNL) 625 records