Table 1. Database search strategies

Search strategies	Results
Pubmed	
(((((propafenone AND (randomizedcontrolledtrial[Filter])) AND (cardiac surgery) AND	
(randomizedcontrolledtrial[Filter])) OR ((propafenone AND (randomizedcontrolledtrial[Filter]))	
AND (cardiopulmonary bypass) AND (randomizedcontrolledtrial[Filter]))) OR ((propafenone	
AND (randomizedcontrolledtrial[Filter])) AND (coronary artery bypass grafting) AND	5/15
(randomizedcontrolledtrial[Filter]))) OR ((propafenone AND (randomizedcontrolledtrial[Filter]))	
AND (valve surgery) AND (randomizedcontrolledtrial[Filter]))) OR ((propafenone AND	
(randomizedcontrolledtrial[Filter])) AND (aortic surgery) AND	
(randomizedcontrolledtrial[Filter])) Filters: Randomized Controlled Trial	
Medline	0/12
( propafenone and coronary artery bypass grafting ) OR ( propafenone and cardiac surgery ) OR	0/13
( propafenone and aortic surgery ) OR ( propafenone and valve surgery ) OR ( propafenone and	
cardiopulmonary bypass )	
Cochrane	
(((propafenone)[Title/Abstract/Keyword] AND (cardiac surgery)[Title/Abstract/Keyword]) OR	
((propafenone)[Title/Abstract/Keyword] AND (cardiopulmonary bypass)[Title/	
Abstract/Keyword]) OR ((propafenone)[Title/Abstract/Keyword] AND (coronary artery	2/26
bypass)[Title/Abstract/Keyword]) OR ((propafenone)[Title/Abstract/Keyword] AND (valve	
surgery) [Title/Abstract/Keyword]) OR ((propafenone)[Title/Abstract/	
Keyword] AND (aortic surgery) [Title/Abstract/Keyword])) AND [trial]/lim)	
Embase	0/20
('(propafenone) and (cardiac surgery)'OR ((propafenone) and (cardiac AND surgery)))AND	0/38
'randomized controlled trial'/de OR ( ( propafenone ) and ( coronary AND artery AND bypass AND	
grafting) AND 'randomized controlled trial'/de) OR ( (propafenone) and (valve AND surgery)	
AND 'randomized controlled trial'/de) OR ( (propafenone) and (aortic AND surgery) AND	
'randomized controlled trial'/de) OR ( (propafenone) and (cardiopulmonary AND bypass) and	
AND 'randomized controlled trial'/de)	
CNKI	
((propafenone)[All field]) AND ((cardiac surgery)[All field] OR (cardiopulmonary bypass)[All	1/4
field] OR (coronary artery bypass)[All field] OR (valve surgery)[All field] OR (aorta)[All field]))	
Wan Fang	
$SU=(propafenone)[All\ field])\ AND\ SU=((cardiac\ surgery)[All\ field]\ OR\ (cardiopulmonary)[All\ field])$	1/6
bypass)[All field] OR (coronary artery bypass)[All field] OR (valve surgery)[All field] OR	
(aortic surgery)[All field] )) AND SU=(random)	