

Supplementary Table 1. Search strategy for each database.

Database	Order	Keywords	Results
PubMed	#1	costoclavicular[TIAB]	397
	#2	“brachial plexus block”[MH] or “brachial plexus block*”[TIAB]	2,521
	#3	#1 AND #2	54
EMBASE	#1	costoclavicular:ab, ti	507
	#2	‘brachial plexus anesthesia’/exp OR ‘brachial plexus block*’:ab,ti	4,872
	#3	#1 AND #2	70
CENTRAL	#1	costoclavicular:ti,ab,kw	85
	#2	[mh “brachial plexus block”] or “brachial plexus block*”:ab,ti,kw	1,669
	#3	#1 AND #2	57
CINAHL	S1	TI(costoclavicular) OR AB(costoclavicular)	21
	S2	MH(brachial plexus block+)	106
	S3	TI(brachial plexus block*) OR AB(brachial plexus block*)	174
	S4	S1 AND (S2 OR S3)	3
Scopus	#1	TITLE-ABS(costoclavicular)	430
	#2	INDEXTERMS(brachial AND plexus AND block) OR TITLE(brachial AND plexus AND block*)	5,163
	#3	#1 AND #2	62
Web of Science	#1	TS=(costoclavicular)	297
	#2	TS=(“brachial plexus block”*)	3,132
	#3	#1 AND #2	54