## **Pubmed:**

("thoracic procedures\*"[tw] OR "thoracic operation\*"[tw] OR "chest surgery\*"[tw] OR "thoracic surgical procedures\*"[tw] OR "operation on chest\*"[tw] OR "major thoracic surgery\*"[tw] OR "Thoracic Surgery"[Mesh] OR "heart operation\*"[tw] OR "cardiac operations\*"[tw] OR "open heart surgery\*"[tw] OR "cardiac surgical procedures\*"[tw] OR "cardiac operation\*"[tw] OR "heart surgical\*"[tw] OR "Cardiac Surgical Procedures"[Mesh] OR "critical care unit\*"[tw] OR "intensive care\*"[tw] OR "intensive care unite\*"[tw] OR "intensive care unit\*"[tw] OR "Recovery Room\*"[tw] OR "Respiratory Care Units\*"[tw] OR "Intensive Care Units"[Mesh]) AND ("evaluation\*"[tw] OR "predication\*"[tw] OR "predictor\*"[tw] OR "Physiological Monitoring\*"[tw] OR "Monitoring, Physiologic"[Mesh]) AND ("fluid infusion\*"[tw] OR "fluid challenge\*"[tw] OR "fluid therapy\*"[tw] OR "passive leg raising\*"[tw] OR "reaction\*"[tw] OR "response\*"[tw] OR "responsiveness\*"[tw]) AND ("SVV\*"[tw] OR "stroke volume variation\*"[tw] OR "stroke volume"[Mesh])

220

## **Web of Science:**

TS=(("thoracic procedures\*" OR "thoracic operation\*" OR "chest surgery\*" OR "thoracic surgical procedures\*" OR "operation on chest\*" OR "major thoracic surgery\*" OR "Thoracic Surgery\*" OR "heart operation\*" OR "cardiac operations\*" OR "open heart surgery\*" OR "cardiac surgical procedures\*" OR "cardiac operation\*" OR "heart surgical\*" OR "Cardiac Surgical Procedures\*" OR "critical care unit\*" OR "intensive care\*" OR "intensive care unit\*" OR "intensive care unit\*" OR "Recovery Room\*" OR "Respiratory Care Units\*" OR "Intensive Care Units") AND ("evaluation\*" OR "predication\*" OR "predictor\*" OR "Physiological Monitoring\*" OR "Monitoring, Physiologic\*") AND ("fluid infusion\*" OR "fluid challenge\*" OR "fluid therapy\*" OR "passive leg raising\*" OR "reaction\*" OR "response\*" OR "responsiveness\*") AND ("SVV\*" OR "stroke volume variation\*" OR "volume variation\*" OR "cardiac output variation\*" OR "stroke volume\*"))

218

## Cochrane

(thoracic NEXT procedures\* OR thoracic NEXT operation\* OR chest NEXT surgery\* OR thoracic NEXT surgical NEXT procedures\* OR operation NEXT on NEXT chest\* OR major NEXT thoracic NEXT surgery\* OR Thoracic NEXT Surgery\* OR heart NEXT operation\* OR cardiac NEXT operations\* OR open NEXT heart NEXT surgery\* OR cardiac NEXT surgical NEXT procedures\* OR cardiac NEXT operation\* OR heart NEXT surgical\* OR Cardiac NEXT Surgical NEXT Procedures\* OR critical NEXT care NEXT unit\* OR intensive NEXT care\* OR intensive NEXT care NEXT unite\* OR intensive NEXT care NEXT units\* OR Intensive NEXT Care NEXT Units\* OR Intensive NEXT Care NEXT Units\* OR predication\* OR

predictor\* OR Physiological NEXT Monitoring\* OR Monitoring, Physiologic\*) AND (fluid NEXT infusion\* OR fluid NEXT challenge\* OR fluid NEXT therapy\* OR passive NEXT leg NEXT raising\* OR reaction\* OR response\* OR responsiveness\*) AND (SVV\* OR stroke NEXT volume NEXT variation\* OR volume NEXT variation\* OR cardiac NEXT output NEXT variation\* OR stroke NEXT volume\*)

34

## Embase:

("thoracic procedures\*" OR "thoracic operation\*" OR "chest surgery\*" OR "thoracic surgical procedures\*" OR "operation on chest\*" OR "major thoracic surgery\*" OR "Thoracic Surgery\*" OR "heart operation\*" OR "cardiac operations\*" OR "open heart surgery\*" OR "cardiac surgical procedures\*" OR "cardiac operation\*" OR "heart surgical\*" OR "Cardiac Surgical Procedures\*" OR "critical care unit\*" OR "intensive care\*" OR "intensive care unit\*" OR "Recovery Room\*" OR "Respiratory Care Units\*" OR "Intensive Care Units") AND ("evaluation\*" OR "predication\*" OR "predication\*" OR "Physiological Monitoring\*" OR "Monitoring, Physiologic\*") AND ("fluid infusion\*" OR "fluid challenge\*" OR "fluid therapy\*" OR "passive leg raising\*" OR "reaction\*" OR "response\*" OR "responsiveness\*") AND ("SVV\*" OR "stroke volume variation\*" OR "volume variation\*" OR "cardiac output variation\*" OR "stroke volume\*")

323