



**Karl Skarvan**

## Contact

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## Publications (9)

Kasper J, Bolliger D, Skarvan K, Buser P, Filipovic M, Seeberger M. Additional cross-sectional transesophageal echocardiography views improve perioperative right heart assessment. *Anesthesiology* 2012; 117:726-34.

Michaux I, Filipovic M, Skarvan K, Bolliger D, Schumann R, Bernet F, Seeberger M. A randomized comparison of right ventricular function after on-pump versus off-pump coronary artery bypass graft surgery. *J Thorac Cardiovasc Surg* 2010; 141:361-7.

Michaux I, Seeberger M, Schuman R, Skarvan K, Filipovic M. Feasibility of Measuring Myocardial Performance Index of the Right Ventricle in Anesthetized Patients. *Journal of cardiothoracic and vascular anesthesia* 2009

Michaux I, Filipovic M, Seeberger M, Skarvan K. Are normal echocardiographic values obtained by transthoracic echocardiography in awake patients suitable for evaluation of cardiac function in anesthetized and mechanically ventilated patients?. *Anesthesia and analgesia* 2009; 109:1701; author reply 1702-3.

Wang J, Filipovic M, Skarvan K, Michaux I, Schumann R, Buser P, Seeberger M. Transesophageal Doppler echocardiographic detection of intramyocardial collateral flow to the right coronary artery and changes in the flow to the inferior left ventricular wall immediately after coronary artery bypass grafting. *The American journal of cardiology* 2006; 98:1587-92.

Michaux I, Filipovic M, Skarvan K, Schneiter S, Schumann R, Zerkowski H, Bernet F, Seeberger M. Effects of on-pump versus off-pump coronary artery bypass graft surgery on right ventricular function. *The Journal of thoracic and cardiovascular surgery* 2006; 131:1281-8.

Michaux I, Filipovic M, Skarvan K, Schneiter S, Seeberger M. Accuracy of tissue Doppler estimation of the right atrial pressure in anesthetized, paralyzed, and mechanically ventilated patients. *The American journal of cardiology* 2006; 97:1654-6.

Wang J, Filipovic M, Rudzitis A, Michaux I, Skarvan K, Buser P, Todorov A, Bernet F, Seeberger M. Transesophageal echocardiography for monitoring segmental wall motion during off-pump coronary artery bypass surgery. *Anesthesia and analgesia* 2004; 99:965-73, table of contents.

Filipovic M, Jeger R, Probst C, Girard T, Pfisterer M, Gürke L, Skarvan K, Seeberger M. Heart rate variability and cardiac troponin I are incremental and independent predictors of one-year all-cause mortality after major noncardiac surgery in patients at risk of coronary artery disease. *Journal of the American College of Cardiology* 2003; 42:1767-76.

## Projects (0)

No results found.

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