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Dimensional contraction at noise rejection method based on independent component analysis for MCG Iwai Morio* and Kobayashi Koichiro* Iwate Univ., Japan

[Mo-P140]

A SQUID full-tensor MCG system and its possible use for cardiac source localization

Shulin Zhang, Longqin Qiu, Chaoxiang Zhang, and Xiaoming Xie Chinese Academy of Sciences, China

[Mo-P141]

Possibilities of Magnetocardiography in detection of myocardial injury in pediatric cardiology O. A. Oshlianska, I. A. Chaikovskyi*, V. M. Budnyk, Mykola (Mykolaiovych) Budnyk, and Yu. O. Frolov Nat'l Academy of Sciences of Ukraine, Ukraine

[Mo-P142]

Potential of magnetocardiography in prediction of myocardial viability in patients with chronic coronary artery diseases

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[Mo-P143]

Value of magnetocardiography: the differential diagnosis between coronary artery disease and coronary microvascular disease using magnetocardiography

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[Mo-P144]

A Simple and effective adaptive QRS detection algorithm based on the waveform characteristics of the QRS complex

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[Mo-P145]

Recent progress of MCG system development and its clinical application in SIM

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[Mo-P146]

Simulation of ventricular bioelectromagnetic activity to support ischemia detection

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