

Active electrodes for measuring the electrical bioimpedance

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Alternatives of measurement of electrical bioimpedance of the body with the aim to determine the cardiac and respiratory activity

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An Analysis of Arterial Pulse Wave Time Features and Pulse Wave Velocity Calculations Based on Radial Electrical Bioimpedance Waveforms in Patients Scheduled for Coronary Catheterization

Lotamõis, Kristina; Uuetoa, Tiina; **Krivošei, Andrei; Annus, Paul; Metshein, Margus; Rist, Marek; Margus, Sulev; Min, Mart; Tamberg, Gert** Journal of Cardiovascular Development and Disease 2025 / art. 237 <https://doi.org/10.3390/jcdd12070237>

Automatic detection of real and imaginary parts of electrical impedance with single synchronous demodulation channel

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A DSP-based EBI, ECG and PPG measurement platform

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