

**Dynamic volume measurement of right ventricle using impedance spectroscopy and multi electrode intraventricular catheter**

**Kink, Andres; Rist, Marek; Land, Raul; Köiv, Hip; Min, Mart** International Workshop on Impedance Spectroscopy : IIS 2016 : September 26-28, 2016, Technische Universität Chemnitz, Germany : abstract book 2016 / p. 26-27 : ill

**Impedance cardiography signal processing with Savitzky-Golay and frequency sampling kernels**

**Märtens, Olev; Metshein, Margus; Tamberg, Gert; Abdullayev, Anar** 2022 18th Biennial Baltic Electronics Conference (BEC) 2022 / 5 l. <https://doi.org/10.1109/BEC56180.2022.9935597>

**A method of intra-ventricular bioimpedance spectroscopy to estimate the dynamic volume of right ventricle**

**Kink, Andres; Rist, Marek; Land, Raul; Köiv, Hip; Min, Mart** Impedance spectroscopy : advanced applications : battery research, bioimpedance, system design 2018 / p. 169–176 : ill <https://doi.org/10.1515/9783110558920-017>

**Stroke volume assessment by impedance cardiography : comparative analysis with transthoracic echocardiography**

**Silluta, Sandra; Pilt, Kristjan; Bischler, Elja; Kööts, Kristina; Meigas, Kalju; Viigimaa, Margus** EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 398-401 [https://doi.org/10.1007/978-981-10-5122-7\\_100](https://doi.org/10.1007/978-981-10-5122-7_100)