

Computation of open-loop frequency-domain characteristics of fractional FORDT plants with FOPID controllers

Tepljakov, Aleksei; Petlenkov, Eduard; Belikov, Juri Doctoral School in Information and Communication Technology : proceedings of doctoral session of BEC 2014 : October 6-8 2014, Laulasmaa 2014 / p. 23-26

DyMeP : an infrastructure to support dynamic memory binding for runtime mapping in CGRAs

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Electrode placement configuration variations with the aim of monitoring the rate of breathing and pulse by the means of electrical bioimpedance

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MIMO model of an industrial water boiler

Vansovitš, Vitali; Tepljakov, Aleksei; Belikov, Juri Doctoral School in Information and Communication Technology : proceedings of doctoral session of BEC 2014 : October 6-8 2014, Laulasmaa 2014 / p. 27-28 : ill

Performing feature extraction and selection for pattern discovery in noisy acoustic data

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Regression based model of the impedance cardiac and respiratory signals for the development of a bio-impedance signal simulator

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3D routing model in WSN network

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