

Neural network based system for real-time organ recognition by analysis of sequence of endoscopic images received during surgical operation

Artemtšuk, Igor; Petlenkov, Eduard; Miyawaki, F.; **Gladki, A.** BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 349-352 : ill

Restricted connectivity neural network structure for organ recognition by analysis of endoscopic images during surgical operation

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