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Predicting risk for portal vein thrombosis in acute pancreatitis patients: a comparison of radical basis function artificial neural network and logistic regression models

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Contributors: Yang Fei and Wei-qin Li conceived and designed the study, interpreted the data and wrote the paper. Kun Gao and Wei Wang contributed to acquisition and local preparation of the constituent database. Yang Fei and Jian Hu carried out the analysis of the data and the RBF ANNs model. Jian-feng Tu contributed to database creation and standardization, design of statistical analyses.

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