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THE EXPERIENCE OF CREATING EXPERT SYSTEMS FOR ANALYSIS OF PLANAR SCINTIGRAMMS SKELETON

The article describes a practical approach to create an expert system for intelligent analysis of planar scintigramms. The paper considers methodological approaches to research the quality of a classifier when building an expert system for analysis of planar scintigramm of the skeleton, and results of test calculations.

Keywords: computer-aided analysis, expert system, radiopharmaceutical, scintigraphy, pattern recognition, classifier.

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