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THE IACPaaS MEDICAL RESOURCES FOR DIFFERENTIAL DIAGNOSTICS OF GALLBLADDER DISEASES

Information and software resources for the diagnosis of gallbladder and bile ducts diseases are created: ontologies, knowledge base of observations, knowledge base of diseases and a solver for the diagnostics service. The resources are placed on the IACPaaS cloud platform, they are reusable components, employed to create various intellectual medical systems.

Keywords: ontology of medical terminology, ontology of medical diagnostics, knowledge base of observations, knowledge base of diseases, medical cloud service.

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