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Special Issue Reprint

Real-Time Diagnosis Algorithms in Biomedical Applications and Decision Support Tools

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Daily clinical practice is introducing new devices and tools that support doctors in achieving a better diagnosis. This Special Issue shows ten application cases where an algorithm or device is proposed to provide better information to doctors and help them to get more data, leading to better diagnosis and treatment prescription. The cases described here show both hardware and software, including the use of recent artificial intelligence and deep learning techniques.



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