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(57) Abstract:

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^{1.} The classification algorithm is used in order to detect the problems pertaining to the Heart. Machine learning algorithms offer a solution to eliminate incorrect and late predictions and identify the symptoms for the particular disease. 2. Early prediction and cardiac diseases assist practitioners in making more accurate decisions about the patient's health and conditions. Since heart disease has become the leading cause of mortality worldwide in recent years, patients must receive trustworthy and accurate care quickly and at an early stage.