The Blood Inflammation Diagnosis Based on Some Intelligent Techniques

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Abstract:
This research provides new methods to diagnose inflammation of the blood, which is caused by certain diseases which can not be known before ascertaining the number of red and white blood cells that depend on a specific area that refers to the case of a person who is subject to the test and determine whether there is illness or not and to what extent the disease has mastered him (if found). To achieve this we have done this paper by using fuzzy logic, Neural Network and by recruiting the ability of each one of them in this diagnosis.

Keywords: Fuzzy Logic, Neural Networks, Diagnosis.