

**ACUTE LYMPHOCYTIC LEUKEMIA CLASSIFICATION
USING ENHANCED MACHINE LEARNING AND
DEEP LEARNING ALGORITHMS**

By

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80_Recommendations

- The proposed system has several tasks. The number of concurrent tasks is limited to only one. Future research can consider parallel processing algorithms to run the tasks simultaneously to save time,
- Future research can also analyse methods to combine features extracted by CNN model with hand crafted feature extraction methods and then using them on the proposed hybrid model to classify data, and
- The work can also be enhanced by creating hybrid models that replace CNN with other frequently used deep learning models like RNN.