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- 1. Nandhini, N. and Bhavani, R., "Feature Extraction for Diseased Leaf Image Classification using Machine Learning". 2020 International Conference on Computer Communication and Informatics (ICCCI) (pp. 1-4). IEEE, **2020**.
- 2. Nandhini, N. and Bhavani, R., "Feature Extraction for Diseased Leaf Image Classification using Machine Learning". 2020 International Conference on Computer Communication and Informatics (ICCCI) (pp. 1-4). IEEE, **2020**.
- 3. Bhavani, R. and Sadasivam, S.G., "Gene expression data classification using MapReduce version of KNN hybridized with PSO". Research Journal of Biotechnology, 11(7), pp.37-41, **2016**.
- 4. R Bhavani, GS Sadasivam, "A Filter Based Feature Selection for Protein Sequence Classification over Hadoop", International Journal of Applied Engineering Research 10 (14), 34603-34606, **2015**.