Title	Author	Journal, Year	Proposed Method	Disadvantage
Phishing Website Detection using Machine Learning Algorithms	Rishikesh Mahajan, Irfan Siddavatam	International Journal of Computer Applications, 23, October 2018	This paper aims to enhance the detection methods to detect phishing websites using machine learning technology. Using the random forest algorithm	The accuracy achieved by this method is less than 95.23%, but the accuracy can be increased using hybrid technology
Phishing Website Detection based on Supervised Machine Learning with Wrapper Features Selection	Waleed Ali	International Journal of Advanced Computer Science and Applications, Sept 2017	the wrapper-based features selection method was used for selecting the most significant features to be utilized in predicting the phishing websites accurately	wrapper-based features selection method consumes more time and require extra computational overhead
Web Phishing Detection Using a Deep Learning Framework	Yuxiang Guan,Yao Yao	International Journal of Advanced Computer Science and Application 26 Sept 2018	In this paper, they analyzed the features of phishing websites and present two types of feature for web phishing detection: original feature and interaction feature	The test data used to support the findings of this study have not been made available because these data belong to the ISP (Internet Service Provider).
Phishing Website Detection Based on Deep Convolutional Neural Network and Random Forest Ensemble Learning	Rundong Yang, Kangfeng Zheng, Bin Wu	International Journal of Advanced Computer Science and Application 10 December 2021	In this paper, they proposed a multi-level feature phishing website classification method based on character embedding CNN and RF	The main disadvantage is that it takes longer to train and Another disadvantage is that the model cannot determine whether the URL is active or not.