

List of figures representing error count for prediction

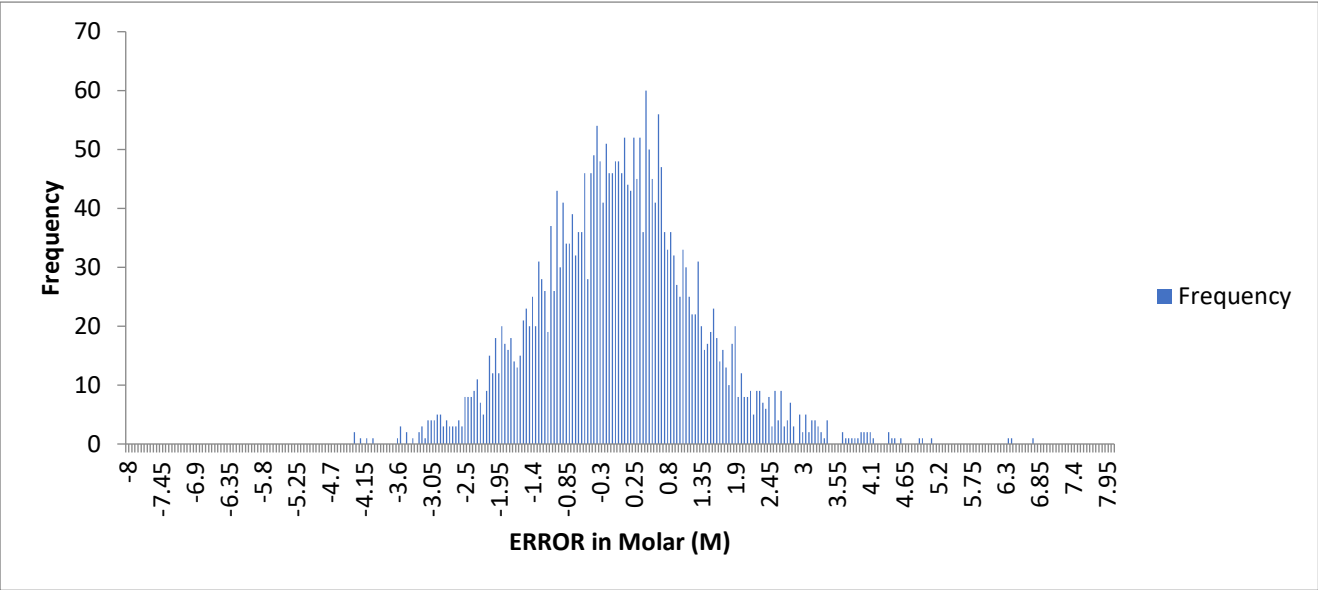


Figure 1: Error count for prediction on v2015 dataset using Random Forest with 400 iterations having 30 features in each

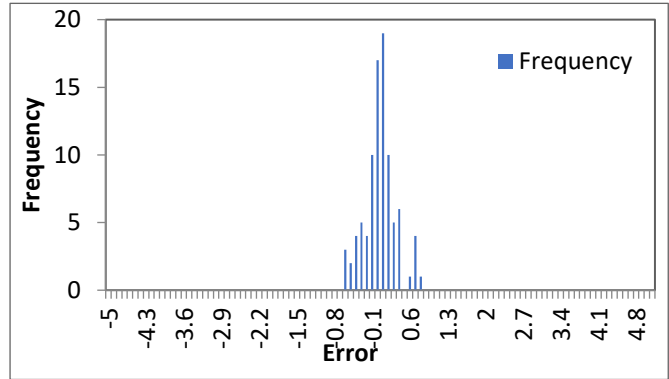


Figure 2: Error Count in the prediction of logk of Xue's dataset using SMO utilising RBF kernel over 10-fold Cross Validation

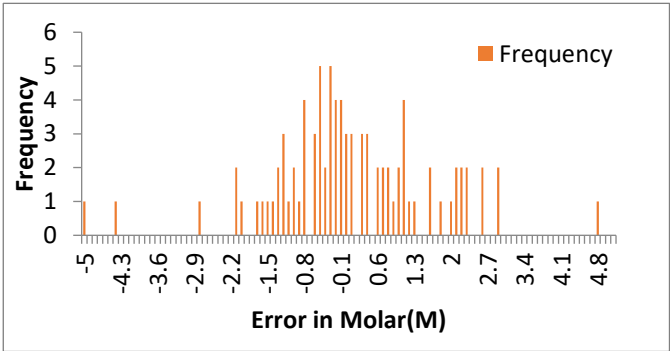


Figure 3: Error Count of prediction of Binding Affinity of Deng's dataset using Random Forest over 10-fold Cross Validation

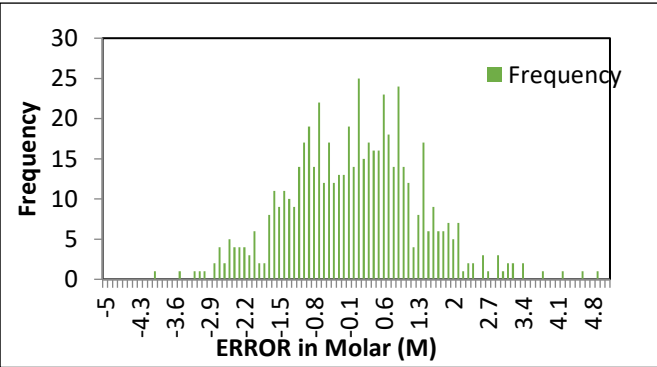


Figure 1: Error count for prediction on v2012 wang's dataset using random forest

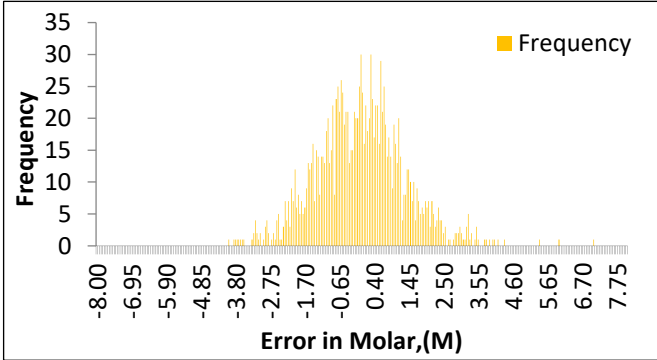


Figure 5: Error count for prediction on v2009 Kramer's dataset using random forest

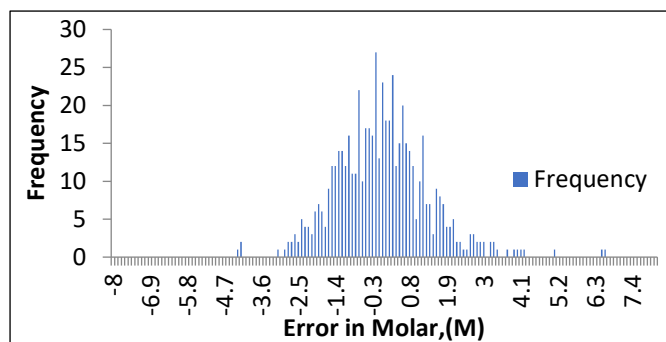


Figure 6: Error count for prediction on external dataset using random forest