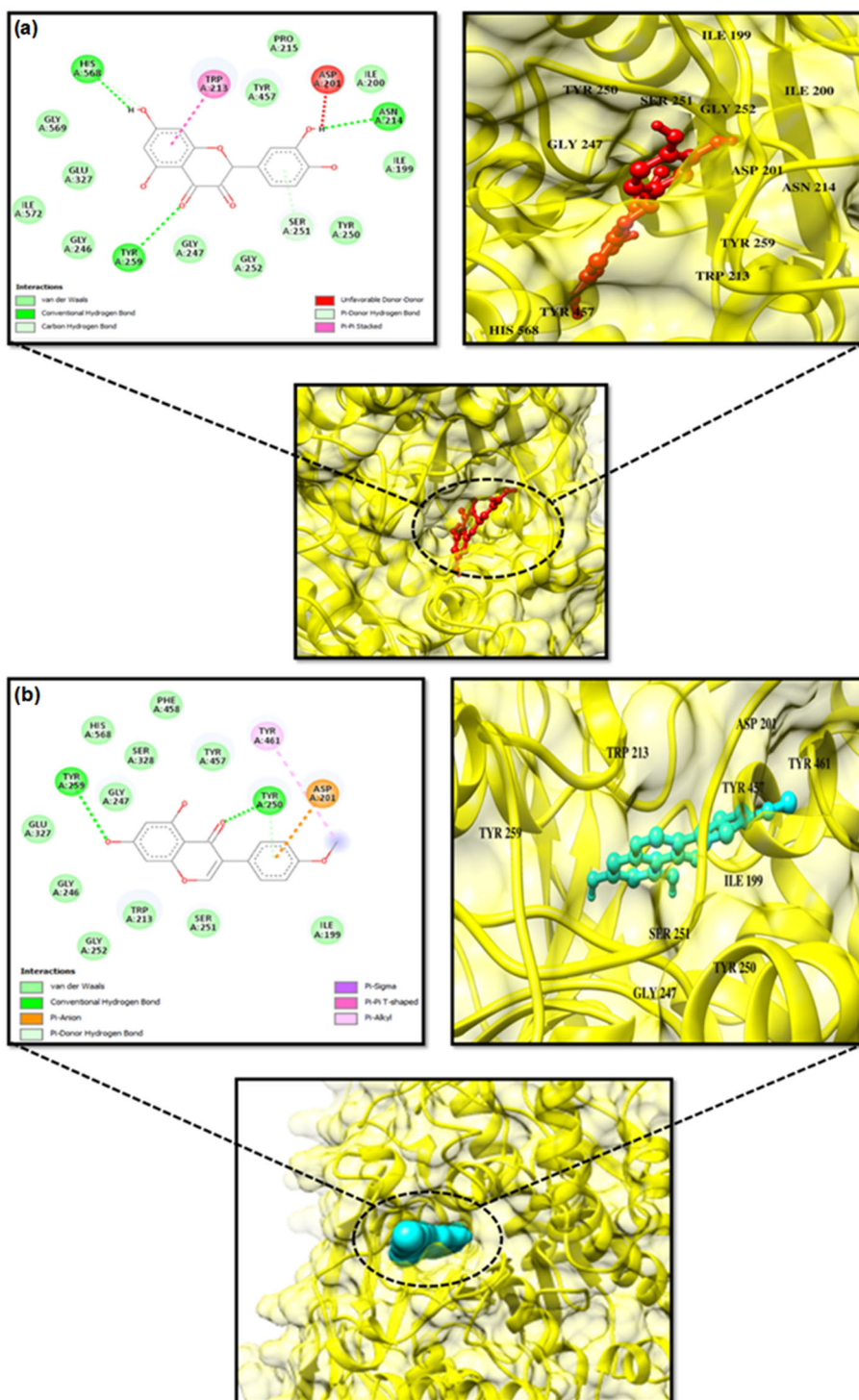
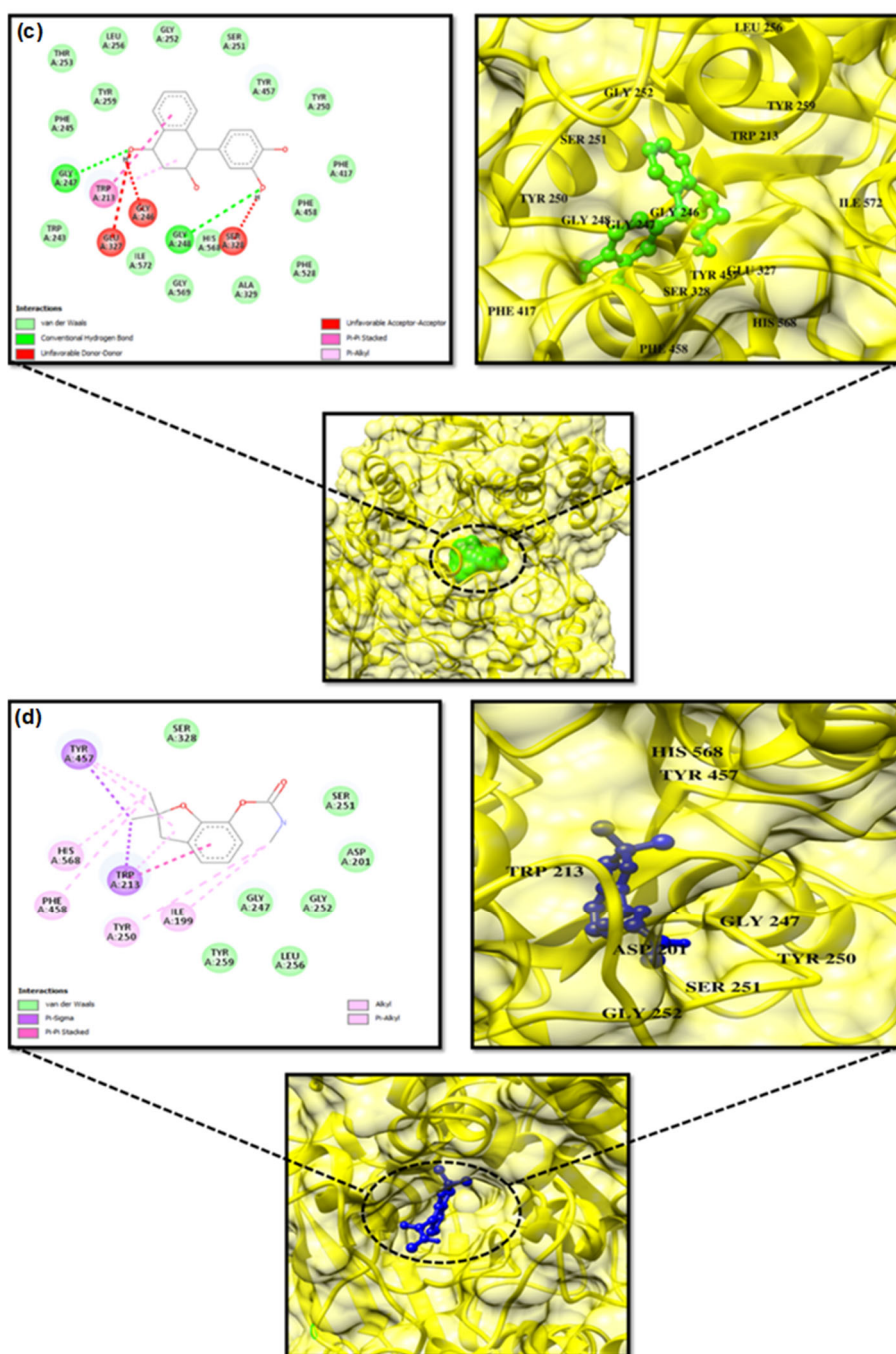


### Supplementary Data

This supplementary data is a part of a paper entitled “A Computational Method of Investigating Natural Substances from *Cyperus rotundus* L. as Potential Brown Planthopper *Nilaparvata lugens* (Stål) Acetylcholinesterase Inhibitors”.





**Fig S1.** Molecular Interactions and the residues involved for (a) quercetin, (b) biochenin A, (c) cyperotundol, and (d) carbofuran (control) against the target protein AChEs of the *N. lugens* catalytic domain revealed through molecular docking analysis