

Table 5 Completely randomized three ways ANOVA using instars (I) of *Ae. aegypti*, hours (H), and Concentrations (C) of ethanol leaf extract of *A. reticulata* as three independent parameter

Source of variation	Sum of squares(SS)	Degree of freedom (df)	Mean of squares (MS)	F value	p-level
Instars(I)	705.81	3	235.27	259.28	0
Time(H)	120.04	2	60.02	66.14	0
Conc.(C)	1399.98	5	279.99	308.57	0
I×H	34.85	6	5.81	6.40	0
I×C	141.69	15	9.45	10.41	0
H×C	18.69	10	1.87	2.06	0.03
I×H×C	39.98	30	1.33	1.47	0.07
Within groups	130.67	144	0.91	-	-
Total	2591.70	215	12.05	-	-