

Table 7 Completely randomized three ways ANOVA analyses using instars (I) of *Cx. quinquefasciatus*, hours (H), and Concentrations of ethyl acetate root extract of *Annona reticulata* (C) 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)	200.25	3	66.75	457.71	0
Time (H)	59.76	2	29.88	204.90	0
Conc.(C)	107.86	3	35.95	246.54	0
I×H	12.29	6	2.05	14.05	0
I×C	26.08	9	2.90	19.87	0
H×C	34.51	6	5.75	39.44	0
I×H×C	5.21	18	0.29	1.98	0.0177
Within groups	459.97	96	0.15	-	-
Total	0.95	143	3.22	-	-