

Table 6 Completely randomized three way ANOVA analyses using all instars (I) of *Culex quinquefasciatus*, hour (H), and Concentrations (C) of aqueous crude peel extract of *Citrus limetta* as three independent parameters

Source of variation	Sum of squares(SS)	Degree of freedom(df)	Mean of squares(MS)	F value	p-level
Instars(I)	161.2	3	53.7333	107.4667	0
Time(H)	28.2111	2	14.1056	28.2111	0
Conc.(C)	586.7778	5	117.3556	234.7111	0
I×H	1.0333	6	0.1722	0.3444	0.9117 (NS)
I×C	21.8	15	1.4533	2.9067	0.0007
H×C	1.0389	10	0.1039	0.2078	0.9952 (NS)
I×H×C	3.05	30	0.1017	0.2033	1 (NS)
Within groups	54	108	0.5	-	-
Total	857.1111	179	4.7883	-	-

Note: NS = not significant