

Table 2 Completely randomized three-way factorial ANOVA using different concentrations, period of exposure and different instar as variables

Source of variation	Sum of squares	df	Mean square	F value	P value
Hours (H)	38.23	2	19.11	66.58	0.003
Instar (I)	85.37	3	28.46	99.14	0.004
Concentration(C)	68.72	2	34.36	119.71	0.005
H × I	1.18	6	0.11	0.69	0.660
H × C	8.22	4	2.05	7.16	0.001
I × C	17.35	6	2.89	10.07	0.002
H × I × C	3.25	12	0.27	0.95	0.507
Residual	20.67	72	0.29		
Total	243.00	107			