

Table 2 Effects of different factors interaction for inducing cluster buds of *C. appendiculata*

Source	Type III square sum	Df	Mean square	F	Significance
Main components	6 836.610	2	3 418.305	109.557	0.000
TDZ	2 772.258	2	1 386.129	44.426	0.000
IAA	1 193.782	2	596.891	19.130	0.000
PVP	297.630	2	148.815	4.769	0.022
Error	561.618	18	31.201	-	-
Total	5 6355.389	27	-	-	-
Corrected total	1 1661.899	26	-	-	-