

Table 2. Population parameters of *Melanaphis sacchari* rearing at different temperatures.

Temperature	Ro	Rm	T	DT	λ
5°C	0a	---	---	---	---
10°C	21.88b	0.09a	34.84a	7.83a	1.09a
15°C	59.88c	0.17b	23.85b	4.04b	1.19b
20°C	77.55d	0.34c	12.87c	2.05c	1.40c
25°C	79.06d	0.44d	10.01d	1.59d	1.55d
30°C	75.46d	0.50e	8.65e	1.39e	1.78e
35°C	63.11d	-0.03f	13.37f	-11.70ab	0.97f

Ro = Reproductive rate. Rm= Intrinsic rate. T= Generation half time. DT= Duplication time.

λ = Finite rate of increase values at different letter by each column means different $\alpha = 0.05$.