

Pupal size as a proxy for lipid content in laboratory-reared and field-collected *Drosophila* species

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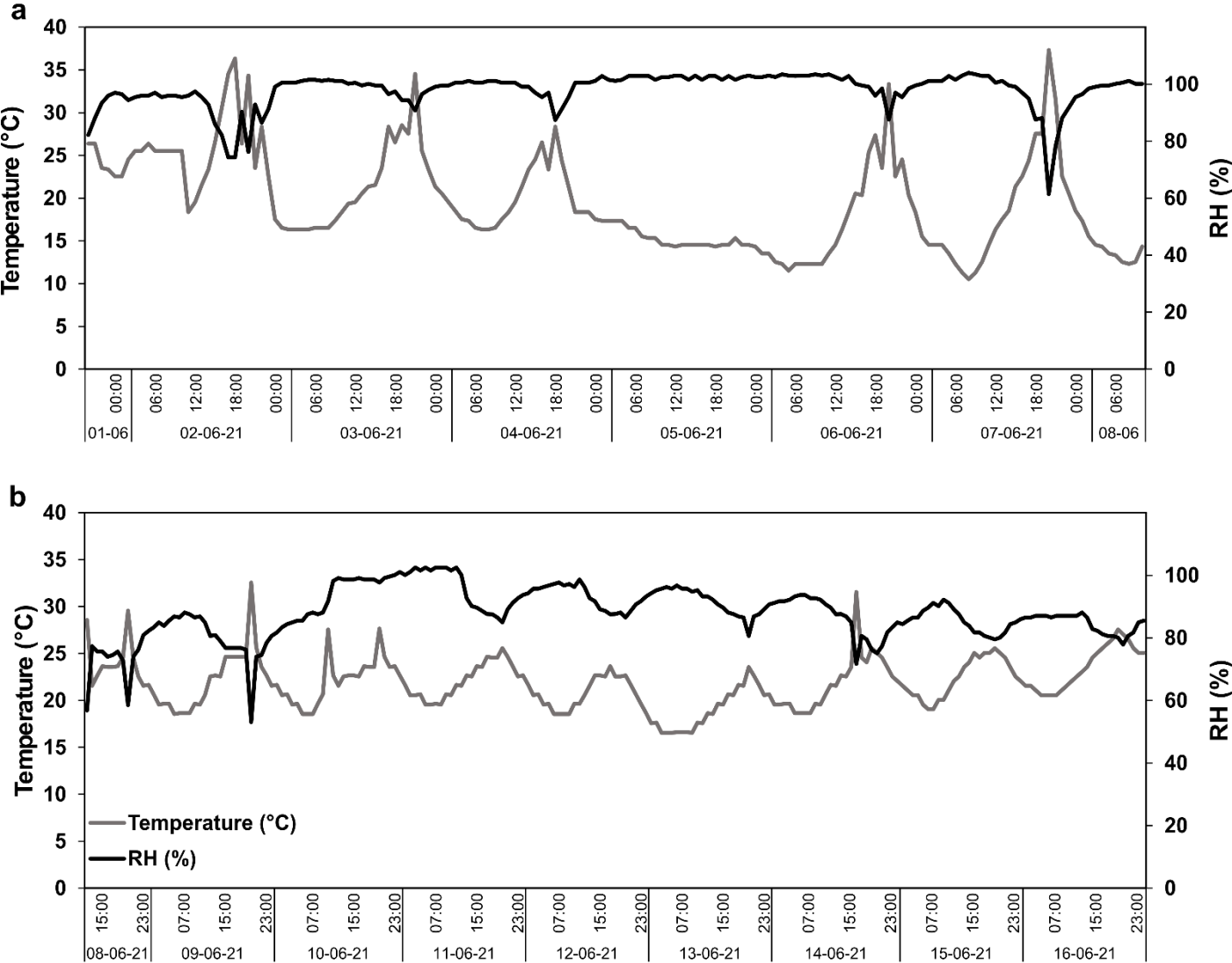
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Supplementary Information

Supplementary figure 1: Temperature (°C) and relative humidity (RH, in %) inside the traps during the catching session (a) and in the outside cage during wild pupae development (b).



Supplementary Table 1: Number of pupae formed per vial per treatment.

Vial ID	Condition	Number of pupae
1	starv. after 2d	2
2	starv. after 2d	12
3	starv. after 2d	1
1	starv. after 3d	1
2	starv. after 3d	1
3	starv. after 3d	18
4	starv. after 3d	39
5	starv. after 3d	32
1	crowding	96
1	0/1	44
1	1/1	3
2	1/1	8
3	1/1	2
4	1/1	99
1	2/1	7
2	2/1	6
3	2/1	4
1	Banana-bait trap	150
2	Banana-bait trap	200
3	Banana-bait trap	382
1	Infested cherries	5
2	Infested cherries	9
3	Infested cherries	22
4	Infested cherries	3
5	Infested cherries	32
6	Infested cherries	7