

Supplementary Material: Assessing the Distribution of Exotic Egg Parasitoids of *Halyomorpha halys* in Europe with a Large-Scale Monitoring Program

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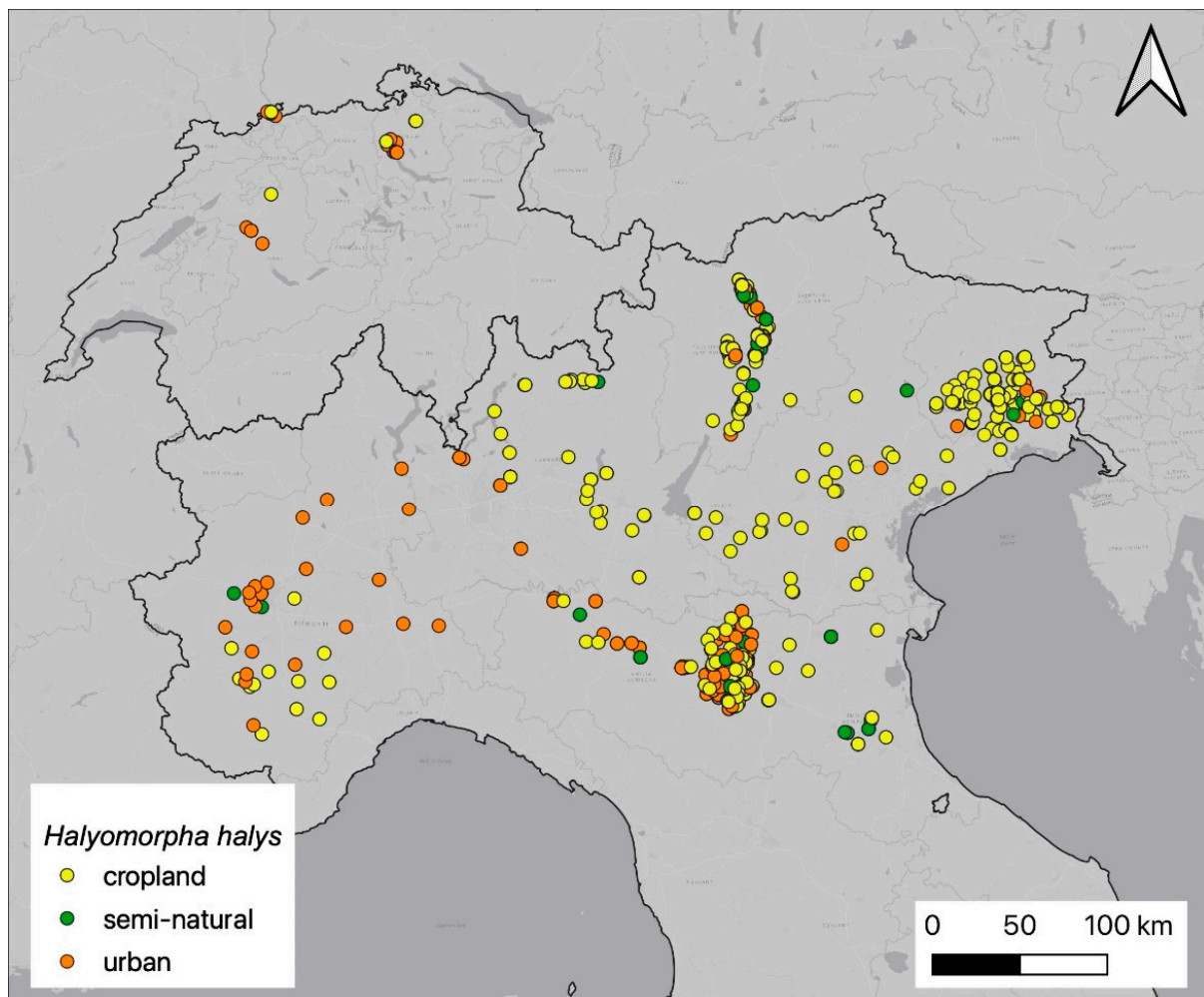


Figure S1. Distribution of the collected *Halyomorpha halys* egg masses in Italy (IT) and Switzerland (CH), according to the different surveyed contexts: cropland, semi-natural habitats and urban areas.

Table S1. Survey methods applied in the different areas: (a) visual inspection in fixed locations (FV), repeated at least three times during the sampling season; (b) visual inspection in non-fixed locations (V) and c) deployment of sentinel egg masses (S).

Country	Region/Canton	Survey
Italy	Emilia Romagna	FV, V
	Friuli-Venezia Giulia	V
	Lombardy	V
	Piedmont	FV
	Trentino-Alto Adige ¹	FV, V, S ¹
	Veneto	FV, V, S
Switzerland	Basel	V
	Bern	V
	Ticino	S ²
	Zürich	V

¹Zapponi et al., 2020; ²Stahl et al., 2019.

Table S2. Host plant for the collected *Halyomorpha halys* egg masses.

Host Plant Species
<i>Acer campestre</i>
<i>Acer negundo</i>
<i>Acer sp.</i>
<i>Actinidia sp.</i>
<i>Ailanthus altissima</i>
<i>Ocimum basilicum</i>
<i>Cannabis sp.</i>
<i>Carpinus betulus</i>
<i>Cornus mas</i>
<i>Cornus sanguinea</i>
<i>Corylus avellana</i>
<i>Crataegus monogyna</i>
<i>Diospyros kaki</i>
<i>Phaseolus vulgaris</i>
<i>Ficus carica</i>
<i>Fraxinus sp.</i>
<i>Geranium sp.</i>
<i>Helianthus annuus</i>
<i>Hedera helix</i>
<i>Juglans sp.</i>
<i>Laburnum anagyroides</i>
<i>Lactuga sp.</i>
<i>Liquidambar sp.</i>
<i>Malus domestica</i>
<i>Paulownia tomentosa</i>
<i>Solanum lycopersici</i>
<i>Prunus armeniaca</i>
<i>Prunus avium</i>
<i>Prunus cerasus</i>
<i>Prunus domestica</i>
<i>Prunus padus</i>
<i>Prunus persica</i>
<i>Prunus sp.</i>
<i>Prunus spinosa</i>
<i>Punica granatum</i>
<i>Sambucus nigra</i>
<i>Sorbus aria</i>
<i>Syringa sp.</i>

Tilia platyphyllos
Tilia sp.
Viburnum lantana
Vitis vinifera
Ziziphus jujuba

References

1. Stahl, J.; Tortorici, F.; Pontini, M.; Bon, M.C.; Hoelmer, K.; Marazzi, C.; Tavella, L.; Haye, T. First discovery of adventive populations of *Trissolcus japonicus* in Europe. *J. Pest Sci.* **2019**, *92*, 371–379. <https://doi.org/10.1007/s10340-018-1061-2>
2. Zapponi, L.; Bon, M.C.; Fouani, J.M.; Anfora, G.; Schmidt, S.; Falagiarda, M. Assemblage of the egg parasitoids of the invasive stink bug *Halyomorpha halys*: insights on plant host associations. *Insects*, **2020**, *11*, 588. <https://doi.org/10.3390/insects11090588>