

**Table S1.** Accession numbers of sequences used to infer the phylogenetic distances.

Sample Sequence	COX Accession	CytB Accession
<i>Cimex lectularius</i>	KJ937979.1	NC_030043.1
<i>Corythucha ciliata</i>	KM021816.1	NC_022922.1
<i>Corythauma ayyari</i> (Menton FR)	MT478944.1	MT476326
<i>Corythauma ayyari</i> (Toscana)	MT478943.1	MT476327
<i>Corythauma ayyari</i> (Lazio-1)	MT478933.1	MT476316
<i>Corythauma ayyari</i> (Lazio-2)	MT478934.1	MT476317
<i>Corythauma ayyari</i> (Lazio-3)	MT478935.1	MT476318
<i>Corythauma ayyari</i> (Calabria 4)	MT478936.1	MT476319
<i>Corythauma ayyari</i> (Calabria 5)	MT478937.1	MT476320
<i>Corythauma ayyari</i> (Calabria 6)	MT478938.1	MT476321
<i>Corythauma ayyari</i> (Sicilia 7)	MT478939.1	MT476322
<i>Corythauma ayyari</i> (Sicilia 8)	MT478940.1	MT476323
<i>Corythauma ayyari</i> (Puglia 11)	MT478941.1	MT476324
<i>Corythauma ayyari</i> (Puglia 12)	MT478942.1	MT476325

**Table S2.** Occurrence of the alien tingid *Corythauma ayyari* in the Mediterranean basin; the year of first observation and coordinates (decimal degrees; WGS84) are indicated. Records from citizen science are underlined.

Year	Country	Locality	Latitude	Longitude	Uncertainty (m)	Source
2004	Israel	Tel Aviv, Herzliya	32.160707	34.845113	2000	[1]
2009	France	Var, Puget-sur-Argens	43.466958	06.671792	250	[2]
2012	Italy	Campania, Provincia di Caserta	41.217335	14.158087	40,000	[3]
2013	Italy	Sardinia, Cagliari	39.200238	09.147266	750	[4]
2014	Italy	<u>Latium, Rome, Tor Sapienza</u>	41.903750	12.586602	5	present contribution
2014	Greece	<u>Salamis Island</u>	37.929079	23.513327	10,070	present contribution
2014	Spain	Barcelona, Puigmoltó	41.248370	01.767400°	250	[5]
2014	Italy	Sicily, Palermo	38.139395	13.335998	5	[6]
2014	Malta	Verdala Palace (Malaise trap)	35.861408	14.400628	120	[7]
2014	Tunisia	Ariana	36.867780	10.182500	10	[8]
2014	Tunisia	M'Saken	35.731940	10.588060	10	[8]
2014	Tunisia	M'Saken	35.731940	10.588060	10	[8]
2014	Tunisia	Akouda	35.877220	10.565560	10	[8]
2914	Tunisia	Kantaoui	35.893330	10.596940	10	[8]
2015	Italy	Sicily, Castelmola	37.859000	15.277500	5	present contribution
2015	Greece	Poros	37.498613	23.455271	50	[9]
2016	Italy	Latium, Rome, Tor Sapienza	41.903750	12.586602	5	present contribution
2016	Italy	Apulia, Bari	41.128070	16.871500	5	present contribution
2016	Italy	Calabria, San Nicola Arcella	39.848676	15.794861	5	present contribution
2016	Italy	Sicily, Palermo	38.139395	13.335998	5	present contribution
2017	Egypt	<u>Cairo, Al Zaitoun</u>	30.101090	31.297109	10	[10]
2017	Syria	Latakia City	35.523784	35.781735	0	[11]
2018	Italy	Liguria, S. Stefano al Mare	43.840270	7.9050200	5	present contribution
2018	Italy	Tuscany, Torremozza	42.945450	10.697790	5	present contribution
2018	France	Menton	43.774156	07.490061	5	present contribution
2019	France	<u>Montpellier</u>	43.610769	03.876716	7030	present contribution
2019	Monaco	<u>Monaco</u>	43.735323	07.414166	10	[12]
2019	Italy	Sardinia, Cagliari	39.226949	09.101827	1500	[4]

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