

Supplementary table S3. Mediterranean distribution of vectors of exotic and Citrus viruses relevant for the Mediterranean region, their categorization and mode of transmission.

Species	Mediterranean distribution	Categorization	Virus vectored	Transmission	Reference
<i>Aphis (Toxoptera) citricidus</i>	Spread in restricted areas of Portugal and Spain	EPPO, A2 list EU Quarantine pest OIRSU A1 list	CTV	Semi-Persistent	Moreno et al., 2008 [5]
			CSDaV		Maccheroni et al., 2005 [43]
<i>Aphis (Toxoptera) aurantii</i>	Widespread		CTV	Semi-Persistent	Moreno et al., 2008 [5]
<i>Aphis craccivora</i>	Widespread/		CTV	Semi-Persistent	Moreno et al., 2008 [5]
			CYVCV		Onelge et al., 2011 [45]
<i>Aphis gossypii</i>	Widespread	/	CTV	Semi-Persistent	Moreno et al., 2008 [5]
			CSDaV		Maccheroni et al., 2005 [43]
			CYVCV		Afloukou et al., 2021 [44]
<i>Aphis spiraecola</i>	Widespread	/	CTV	Semi-persistent	Moreno et al., 2008 [5]
			CSDaV		Maccheroni et al., 2005 [43]
			CYVCV		Onelge et al., 2011 [45], Zhang et al., 2018 [46]
<i>Brevipalpus phoenicis</i>	Greece, Italy, Portugal, Spain, Egypt, Morocco, Tunisia	/	CiLV	Persistent	Bastianel et al., 2010 [47], Kubo et al., 2011 [48]
<i>Brevipalpus californicus</i>	Algeria, Egypt, Libya, Cyprus, France, Greece, Italy, Portugal, Spain	Turkey, A1 list	CiLV, OFV-Citrus	Persistent	Bastianel et al., 2010 [47], Kubo et al., 2011 [48]
<i>Brevipalpus obovatus</i>	/	/	CiLV	Persistent	Bastianel et al., 2010 [47], Kubo et al., 2011 [48]
<i>Brevipalpus yothersi</i>	Spain, France		CiLV-C, CiLV-C2	Persistent	Bastianel et al., 2010 [47], Kubo et al., 2011 [48]
<i>Dialeurodes citri</i>	Croatia, Cyprus, France, Greece, Italy, Malta, Montenegro, Spain, Turkey	/	CYVCV		Zhang et al., 2019 [49]
<i>Parabemisia myricae</i>	Algeria, Egypt, Morocco, Tunisia, Israel, Cyprus, Spain and Italy	Egypt, A2 list East Africa A1 list Southern Africa, A1 list EU, RNQP	CCDaV		Korkmaz et al., 1995 [50]

<i>Planococcus citri</i>	Widespread	/	CYMV	Experimental	Garnsey et al., 1998 [51]
--------------------------	------------	---	------	--------------	---------------------------