

# CAPÍTULO 11

## CHAPTER 11

### LISTA DOS ARTRÓPODES (ARTHROPODA)

### LIST OF ARTHROPODS (ARTHROPODA)

Coordenação (Coordinators)

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\*Estes co-autores contribuíram nos últimos cinco anos, depois da publicação da lista de 2005, com identificações ou dados originais não publicados de distribuição de espécies e são apresentados por ordem alfabética do último nome (These co-authors contributed with identifications or original data on species distribution after the 2005 list and we rank them by alphabetical order).

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## COLEOPTERA (Staphylinidae)

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## STREPSIPTERA, TRICHOPTERA, SIPHONAPTERA

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## DIPTERA (Agromyzidae)

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## DIPTERA

(Asteiidae, Canacidae (including Tethinidae), Carnidae, Chamaemyiidae, Chyromyiidae, Nannodastiidae)

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D	G	ESPÉCIES (SPECIES)	AZ	COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
<b>Tenebrionidae</b>												
i		<i>Alphitobius diaperinus</i> (Panzer, 1797)				FAI				TER	SMG	SMR
i		<i>Alphitobius laevigatus</i> (Fabricius, 1781)									SMG	
i		<i>Blaps gigas</i> (Linnaeus, 1767)				FAI		GRA		TER	SMG	
i		<i>Blaps lethifera</i> Marsham, 1802			FLO	FAI			SJG	TER	SMG	
i		<i>Gnathocerus cornutus</i> (Fabricius, 1798)			FLO	FAI	PIC			TER	SMG	SMR
n		<i>Gonocephalum rusticum</i> (Olivier, 1811)				FAI				TER	SMG	
MAC		<i>Hegeter tristis</i> (Fabricius, 1792)				FAI				TER	SMG	SMR
END		<i>Nesotes azoricus</i> (Crotch, 1867)									SMG	
i		<i>Palorus ratzeburgi</i> (Wissmann, 1848)				FAI						
i		<i>Palorus subdepressus</i> (Wollaston, 1864)								TER		
i		<i>Phaleria bimaculata</i> (Linnaeus, 1767)				FAI				TER	SMG	SMR
i		<i>Phaleria cadaverina cadaverina</i> (Fabricius, 1792)				FAI				TER	SMG	
i		<i>Tenebrio obscurus</i> Fabricius, 1792				FAI		GRA		TER	SMG	SMR
n		<i>Trachyscelis aphodioides aphodioides</i> Latreille, 1809				FAI				TER	SMG	
i		<i>Tribolium castaneum</i> (Herbst, 1797)					PIC			TER	SMG	
i		<i>Tribolium confusum</i> Jacquelin du Val, 1868				FAI				TER	SMG	
i		<i>Tribolium ferrugineum</i> (Fabricius, 1781)								TER	SMG	SMR
<b>Throscidae</b>												
i		<i>Trixagus dermestoides</i> (Linnaeus, 1758)										SMR
i		<i>Trixagus elateroides elateroides</i> (Heer, 1841)			FLO					TER		SMR
<b>Trogidae</b>												
i		<i>Trox scaber</i> (Linnaeus, 1767)			FLO	FAI					SMG	
<b>Trogossitidae</b>												
i		<i>Tenebroides maroccanus</i> Reitter, 1884								TER		
i		<i>Tenebroides mauritanicus</i> (Linnaeus, 1758)				FAI				TER	SMG	
<b>Zopheridae</b>												
n		<i>Prosteca aspera</i> Wollaston, 1860										SMR
END		<i>Tarphius acuminatus</i> Gillerfors, 1986					PIC					
END		<i>Tarphius azoricus</i> Gillerfors, 1986			FLO	FAI	PIC		SJG	TER	SMG	
END		<i>Tarphius depressus</i> Gillerfors, 1985					PIC				SMG	SMR
END		<i>Tarphius pomboi</i> Borges, 1991										SMR
END		<i>Tarphius rufonodulosus</i> Israelson, 1984										SMR
END		<i>Tarphius serranoi</i> Borges, 1991										SMR
END		<i>Tarphius tornvalli</i> Gillerfors, 1985					PIC				SMG	
END		<i>Tarphius wollastoni</i> Crotch, 1867			FLO							
<b>Ordem Strepsiptera</b>												
<b>Elenchidae</b>												
n		<i>Elenchus tenuicornis</i> (Kirby, 1815)								TER		
<b>Ordem Siphonaptera</b>												
<b>Ceratophyllidae</b>												
i		<i>Ceratophyllus gallinae gallinae</i> (Schrank, 1803)									SMG	
i		<i>Ceratophyllus hirundinis</i> (Curtis, 1826)									SMG	
i		<i>Ceratophyllus sciurorum sciurorum</i> (Schrank, 1803)									SMG	
i		<i>Dasypsyllus gallinulae gallinulae</i> (Dale, 1878)									SMG	
i		<i>Leptopsylla segnis</i> (Schönherr, 1811)								TER	SMG	SMR
i		<i>Nosopsyllus fasciatus</i> (Bosc d'Antic, 1800)			FLO			GRA		TER	SMG	SMR
i		<i>Nosopsyllus londinensis londinensis</i> (Rothschild, 1903)			FLO						SMG	
i		<i>Stenoponia tripectinata tripectinata</i> (Tiraboschi, 1902)								TER	SMG	
<b>Ischnopsyllidae</b>												
i		<i>Ischnopsyllus intermedius</i> (Rothschild, 1898)				FAI			SJG	TER	SMG	
<b>Pulicidae</b>												
i		<i>Ctenocephalides canis</i> (Curtis, 1826)			FLO					TER		
i		<i>Ctenocephalides felis felis</i> (Bouché, 1835)			FLO			GRA		TER	SMG	SMR
i		<i>Pulex irritans</i> Linnaeus, 1758								TER	SMG	
i		<i>Spilopsyllus cuniculi</i> (Dale, 1878)			FLO	FAI	PIC		SJG	TER	SMG	SMR

AZ – quando nenhuma informação está disponível sobre a ocorrência numa ilha em particular (when no information was available concerning island occurrence); COR – Corvo; FLO – Flores; FAI – Faial; PIC – Pico; GRA – Graciosa; SJG – São Jorge; TER – Terceira; SMG – São Miguel e SMR – Santa Maria; END – endêmica (endemic); MAC – Macaronésia (Macaronesia); n - nativa (native); m - migrante (migrant); i - introduzida (introduced); \* género endêmico (endemic genus)

D	G	ESPÉCIES (SPECIES)	AZ	COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
		<b>Pulicidae (cont.)</b>										
i		<i>Xenopsylla cheopis cheopis</i> (Rothschild, 1903)								TER	SMG	SMR
i		<i>Xenopsylla gratioiosa</i> Jordan & Rothschild, 1923								TER		
		<b>Ordem Diptera</b>										
		<b>Agromyzidae</b>										
END		<i>Cerodontha bistrigata</i> Frey, 1945		COR		FAI	PIC		SJG	TER		
n		<i>Cerodontha denticornis</i> (Panzer, 1806)			FLO	FAI	PIC	GRA	SJG	TER	SMG	
n		<i>Cerodontha morosa</i> (Meigen, 1830)			FLO		PIC		SJG	TER	SMG	
n		<i>Chromatomyia horticola</i> (Goureaux, 1851)		COR	FLO	FAI	PIC		SJG	TER	SMG	
n		<i>Japanagromyza salicifolii</i> (Collin, 1911)					PIC		SJG	TER	SMG	
i		<i>Liriomyza bryoniae</i> (Kaltenbach, 1858)							SJG		SMG	
i		<i>Liriomyza huidobrensis</i> (Blanchard, 1926)									TER	
MAC		<i>Liriomyza nigrifrons</i> Hendel, 1920									TER	SMG
i		<i>Liriomyza trifolii</i> (Burgess in Comstock, 1880)									TER	
i		<i>Liriomyza umbilici</i> Hering, 1927			FLO	FAI	PIC		SJG	TER	SMG	
n		<i>Melanagromyza lappae</i> (Loew, 1850)					PIC			TER	SMG	
n		<i>Napomyza bellidis</i> Griffiths, 1967							SJG			
n		<i>Napomyza lateralis</i> (Fallén, 1823)			FLO				SJG			
n		<i>Phytoliriomyza arctica</i> (Lundbeck, 1901)			FLO	FAI			SJG	TER	SMG	
n		<i>Phytomyza obscura</i> Hendel, 1920			FLO	FAI			SJG	TER	SMG	
n		<i>Phytomyza plantaginis</i> Robineau-Desvoidy, 1851		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	
n		<i>Phytomyza ranunculi</i> (Schrank, 1803)							SJG			
n		<i>Phytomyza tenella</i> Meigen, 1830					PIC					
n		<i>Phytomyza tetrasticha</i> Hendel, 1927									SMG	
n		<i>Pseudonapomyza atra</i> (Meigen, 1830)									SMG	
		<b>Anisopodidae</b>										
n?		<i>Sylvicola cinctus</i> (Fabricius, 1787)			FLO	FAI		GRA		TER	SMG	
		<b>Anthomyiidae</b>										
n		<i>Adia cinerella</i> (Fallén, 1825)		COR	FLO	FAI	PIC		SJG	TER	SMG	
n		<i>Anthomyia pluvialis</i> (Linnaeus, 1758)									SMG	
n		<i>Delia platura</i> (Meigen, 1826)		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	
n		<i>Delia radicum</i> (Linnaeus, 1758)				FAI			SJG	TER	SMG	
n		<i>Fucellia tergina</i> (Zetterstedt, 1845)			FLO	FAI	PIC	GRA	SJG	TER	SMG	
n		<i>Paregle audacula</i> (Harris, 1780)	AZ									
		<b>Asilidae</b>										
n		<i>Machimus caliginosus</i> (Meigen, 1820)									SMG	
n		<i>Pycnopogon fasciculatus</i> (Loew, 1847)									SMG	
n		<i>Tolmerus pyragra</i> (Zeller, 1840)								TER	SMG	
		<b>Asteiidae</b>										
n		<i>Asteia amoena</i> Meigen, 1830			FLO	FAI	PIC				SMG	
		<b>Aulacigastridae</b>										
i		<i>Aulacigaster falcata</i> Papp, 1997									SMG	
		<b>Bombyliidae</b>										
n		<i>Anastoechus hyrcanus</i> (Pallas, 1818)									SMG	
n		<i>Heteralonia rivularis</i> (Meigen, 1820)									SMG	
n		<i>Thyridanthrax perspicillaris</i> (Loew, 1869)									SMG	
		<b>Calliphoridae</b>										
i		<i>Calliphora vicina</i> Robineau-Desvoidy, 1830			FLO	FAI	PIC	GRA	SJG	TER	SMG	
i		<i>Calliphora vomitoria</i> (Linnaeus, 1758)			FLO	FAI	PIC		SJG	TER	SMG	
i		<i>Chrysomya albiceps</i> (Wiedemann, 1819)									SMG	
i		<i>Lucilia sericata</i> (Meigen, 1826)			FLO	FAI	PIC	GRA	SJG	TER	SMG	
i		<i>Pollenia intermedia</i> Macquart, 1835									SMG	
i		<i>Pollenia rudis</i> (Fabricius, 1794)			FLO	FAI	PIC	GRA	SJG	TER	SMG	
n		<i>Rhinia apicalis</i> (Wiedemann, 1830)								TER		
n		<i>Rhyncomyia impavida</i> (Rossi, 1790)								TER	SMG	
n		<i>Stomorhina lunata</i> (Fabricius, 1805)			FLO	FAI	PIC	GRA	SJG	TER	SMG	
		<b>Canacidae</b>										
n		<i>Canace nasica</i> (Haliday, 1839)		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	
n		<i>Tethina albosetulosa</i> (Strobl, 1900)				FAI				TER		
n		<i>Tethina grisea</i> (Fallén, 1823)				FAI				TER		

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D	G	ESPÉCIES (SPECIES)	AZ	COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
<b>Sphaeroceridae (cont.)</b>												
n		<i>Spinilimosina brevicostata</i> (Duda, 1918)		COR	FLO		PIC		SJG	TER	SMG	
i		<i>Thoracochoaeta brachystoma</i> (Stenhammar, 1854)			FLO	FAI	PIC		SJG	TER	SMG	
i		<i>Trachyopella atomus</i> (Rondani, 1880)				FAI			SJG			
n		<i>Trachyopella hem</i> Rohacek & Marshall, 1986									SMG	
i		<i>Trachyopella leucoptera</i> (Haliday, 1836)			FLO?	FAI?					SMG	
<b>Syrphidae</b>												
n		<i>Baccha elongata</i> (Fabricius, 1775)									SMG	
n		<i>Chrysotoxum intermedium</i> Meigen, 1822									SMG	
n		<i>Episyrphus balteatus</i> (De Geer, 1776)			FLO	FAI	PIC		SJG	TER	SMG	SMR
n		<i>Eristalinus aeneus</i> (Scopoli, 1763)			FLO						SMG	SMR
n		<i>Eristalis arbustorum</i> (Linnaeus, 1758)			FLO					TER	SMG	SMR
n		<i>Eristalis tenax</i> (Linnaeus, 1758)			FLO	FAI	PIC		SJG	TER	SMG	SMR
n		<i>Eumerus amoenus</i> Loew, 1848		COR							SMG	SMR
n		<i>Eumerus strigatus</i> (Fallén, 1817)		COR							SMG	
n		<i>Eupeodes corollae</i> (Fabricius, 1794)		COR	FLO	FAI	PIC		SJG	TER	SMG	SMR
n		<i>Melanostoma mellinum</i> (Linnaeus, 1758)									SMG	
n		<i>Meliscaeva auricollis</i> (Meigen, 1822)			FLO		PIC		SJG	TER	SMG	
n		<i>Myathropa florea</i> (Linnaeus, 1758)			FLO				SJG	TER	SMG	SMR
n		<i>Platycheirus albimanus</i> (Fabricius, 1781)			FLO						SMG	
n		<i>Pyrophæna rosarum</i> (Fabricius, 1787)								TER		
END		<i>Sphaerophoria nigra</i> Frey, 1945			FLO	FAI	PIC		SJG	TER	SMG	
END		<i>Sphaerophoria philanthus</i> (Meigen, 1822)									SMG	
n		<i>Sphaerophoria rueppellii</i> (Wiedemann, 1830)									SMG	
n		<i>Sphaerophoria scripta</i> (Linnaeus, 1758)		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
n		<i>Syrirta pipiens</i> (Linnaeus, 1758)			FLO	FAI	PIC		SJG	TER	SMG	SMR
n		<i>Syrphus ribesii</i> (Linnaeus, 1758)									SMG	
END		<i>Xanthandrus azorensis</i> Frey, 1945				FAI	PIC		SJG		SMG	
n		<i>Xanthandrus comtus</i> (Harris, 1780)								TER	SMG	SMR
n		<i>Xylota segnis</i> (Linnaeus, 1758)				FAI				TER	SMG	SMR
<b>Tachinidae</b>												
n		<i>Gonia bimaculata</i> Wiedemann, 1820									SMG	
n		<i>Leucostoma simplex</i> (Fallén, 1815)				FAI					SMG	
n		<i>Peleteria varia</i> (Fabricius, 1794)									SMG	
n		<i>Phasia pusilla</i> Meigen, 1824			FLO			GRA			SMG	
n		<i>Tachina fera</i> (Linnaeus, 1761)									SMG	
<b>Tephritidae</b>												
i		<i>Bactrocera oleae</i> (Gmelin, 1790)								TER		
n		<i>Campiglossa producta</i> (Loew, 1844)				FAI	PIC	GRA				
i		<i>Ceratitis capitata</i> (Wiedemann, 1824)			FLO	FAI			SJG	TER	SMG	SMR
n		<i>Dioxya sororcula</i> (Wiedemann, 1830)					PIC		SJG			
END		<i>Ensina azorica</i> Frey, 1945		COR	FLO		PIC	GRA	SJG	TER	SMG	
i		<i>Euaresta bullans</i> (Wiedemann, 1830)				FAI						
n		<i>Sphenella marginata</i> (Fallén, 1814)									SMG	
n		<i>Trupanea stellata</i> (Fuesslin, 1775)									SMG	
<b>Tipulidae</b>												
END		<i>Tipula macaronesica</i> Savchenko, 1961		COR		FAI	PIC	GRA	SJG	TER	SMG	SMR
i		<i>Tipula oleracea</i> Linnaeus, 1758									SMG	
<b>Trichoceridae</b>												
n		<i>Trichocera maculipennis</i> Meigen, 1818			FLO						SMG	
<b>Trioxselididae</b>												
END		<i>Trioxselis proxima</i> (Séguy, 1936)									SMG	
<b>Ulidiidae</b>												
i		<i>Euxesta pechumani</i> Curran, 1938			FLO	FAI		GRA	SJG		SMG	

## Ordem Trichoptera

### Hydroptilidae

MAC		<i>Hydroptila fortunata</i> Morton, 1893	AZ									
n		<i>Hydroptila vectis</i> Curtis, 1834			FLO	FAI	PIC			TER	SMG	
n		<i>Oxyethira falcata</i> Morton, 1893		COR	FLO		PIC		SJG		SMG	SMR

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D	G	ESPÉCIES (SPECIES)	AZ	COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
<b>Limnephilidae</b>												
END		<i>Limnephilus atlanticus</i> Nybom, 1948		COR	FLO	FAI	PIC		SJG	TER	SMG	
<b>Ordem Lepidoptera</b>												
<b>Bedelliidae</b>												
i		<i>Bedellia somnulentella</i> (Zeller, 1847)						GRA		TER	SMG	
<b>Blastobasidae</b>												
MAC		<i>Blastobasis adustella</i> Walsingham, 1894								TER		
MAC		<i>Blastobasis desertarum</i> (Wollaston, 1858)					PIC	GRA		TER	SMG	
n		<i>Blastobasis marrocanella</i> Amsel, 1952					PIC	GRA		TER	SMG	
<b>Choreutidae</b>												
i		<i>Tebenna micalis</i> (Mann, 1857)		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	
<b>Coleophoridae</b>												
i		<i>Coleophora versurella</i> Zeller, 1849				FAI		GRA	SJG	TER	SMG	SMR
<b>Cosmopterigidae</b>												
i		<i>Cosmopterix pulchrimella</i> Chambers, 1875				FAI	PIC	GRA		TER	SMG	SMR
i		<i>Pyroderces argyrogrammos</i> (Zeller, 1847)					PIC					
<b>Crambidae</b>												
n		<i>Diasemiopsis ramburialis</i> (Duponchel, 1834)			FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
n		<i>Euchromius ocella</i> (Haworth, 1811)								TER		
END		<i>Eudonia interlinealis</i> (Warren, 1905)		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
END		<i>Eudonia luteusalis</i> (Hampson, 1907)			FLO	FAI	PIC		SJG	TER	SMG	SMR
END		<i>Eudonia melanographa</i> (Hampson, 1907)			FLO		PIC		SJG	TER	SMG	
n		<i>Herpetogramma licarsisalis</i> (Walker, 1859)					PIC				SMG	
n		<i>Mecyna asinalis</i> (Hübner, 1819)					PIC					SMR
n		<i>Nomophila noctuella</i> (Denis & Schiffermüller, 1775)		COR	FLO	FAI		GRA		TER	SMG	SMR
n		<i>Palpita vitrealis</i> (Rossi, 1794)		COR	FLO	FAI	PIC		SJG	TER	SMG	SMR
END		<i>Scoparia aequipennalis</i> Warren, 1905		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
END		<i>Scoparia carvalhoi</i> Nuss, Karsholt & Meyer, 1997				FAI	PIC			TER		SMR
END		<i>Scoparia coecimaculalis</i> Warren, 1905			FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
END		<i>Scoparia semiamplalis</i> Warren, 1905			FLO	FAI	PIC		SJG	TER	SMG	SMR
n		<i>Spoladea recurvalis</i> (Fabricius, 1775)					PIC			TER	SMG	SMR
END		<i>Udea azorensis</i> Meyer, Nuss & Speidel, 1997			FLO		PIC		SJG	TER	SMG	
n		<i>Udea ferrugalis</i> (Hübner, 1796)		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
<b>Epermeniidae</b>												
i		<i>Epermenia aequidentella</i> (Hofmann, 1867)					PIC	GRA		TER	SMG	
<b>Gelechiidae</b>												
i		<i>Aproaerema anthyllidella</i> (Hübner, 1813)					PIC	GRA		TER	SMG	SMR
END		<i>Brachmia infuscatella</i> Rebel, 1940				FAI	PIC		SJG	TER		SMR
i		<i>Chrysoesthia sexguttella</i> (Thunberg, 1794)					PIC					
i		<i>Phthorimaea operculella</i> (Zeller, 1873)		COR			PIC	GRA		TER	SMG	
i		<i>Platyedra subcinerea</i> (Haworth, 1828)					PIC			TER		
i		<i>Sitotroga cerealella</i> (Olivier, 1789)		COR		FAI				TER	SMG	
<b>Geometridae</b>												
END		<i>Ascotis fortunata azorica</i> Pinker, 1971		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
n		<i>Costaconvexa centrostrigaria</i> (Wollaston, 1858)			FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
END		<i>Cyclophora azorensis</i> (Prout, 1920)		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
END		<i>Cyclophora puppillaria granti</i> (Prout, 1935)										SMR
END		<i>Eupithecia ogilviata</i> (Warren, 1905)				FAI						
n		<i>Gymnoscelis ruffasciata</i> (Haworth, 1809)		COR		FAI			SJG	TER	SMG	SMR
n		<i>Nycterosea obstipata</i> (Fabricius, 1794)			FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
n		<i>Rhodometra sacraia</i> (Linnaeus, 1767)									SMG	SMR
END		<i>Xanthorhoe inaequata</i> Warren, 1905		COR	FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
<b>Glyphipterigidae</b>												
MAC		<i>Glyphipterix diaphora</i> Walsingham, 1894								TER		
<b>Gracillariidae</b>												
i		<i>Caloptilia schinella</i> (Walsingham, 1908)		COR		FAI	PIC		SJG	TER	SMG	SMR
n		<i>Dialectica scalarisella</i> (Zeller, 1850)									SMG	
END		<i>Micrurapteryx bistrigella</i> (Rebel, 1940)			FLO		PIC		SJG	TER		
i		<i>Phyllocnistis citrella</i> Stainton, 1856			FLO	FAI	PIC	GRA	SJG	TER	SMG	SMR
i		<i>Phyllonorycter messaniella</i> (Zeller, 1846)				FAI				TER		

AZ – quando nenhuma informação está disponível sobre a ocorrência numa ilha em particular (when no information was available concerning island occurrence); COR – Corvo; FLO – Flores; FAI – Faial; PIC – Pico; GRA – Graciosa; SJG – São Jorge; TER – Terceira; SMG – São Miguel e SMR – Santa Maria; END – endêmica (endemic); MAC – Macaronésia (Macaronesia); n - nativa (native); m - migrante (migrant); i - introduzida (introduced); \* género endêmico (endemic genus)