

Appendix 1: Pollinators - additions 2016

All orchid species are listed as named and described by the original author. Names of the pollinators are according to Fauna Europaea. Old names as used by the original author are between brackets after the present name.

Anacamptis

| Pollinator (genus / species) | Order | Reference |
|------------------------------|-------|-----------|
|------------------------------|-------|-----------|

Anacamptis coriophora

| | | |
|--|-------------|--------------------------------------|
| <i>Ammophila campestris</i> Latreille | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus argillaceus</i> Scopoli | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus humulis</i> Illiger | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera nigrescens</i> Pérez | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Lasioglossum morbillosus</i> Kriechbaum | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Megachile lagopoda</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia aurulenta</i> Panzer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Volucella bombylans</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Xylocopa</i> sp. | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |

Anacamptis fragrans

| | | |
|----------------------------------|-------------|--------------------------------------|
| <i>Xylocopa valva</i> Gerstäcker | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
|----------------------------------|-------------|--------------------------------------|

Anacamptis morio

| | | |
|---|-------------|--|
| <i>Bombus rupestris</i> Fabricius (<i>Apathus rupestris</i> Fabricius- <i>Psithyrus rupestris</i> (Fabricius)) | Hymenoptera | Godfery 1918; Cozzolino <i>et al.</i> 2005; AHO Sachsen-Anhalt e.V. 2011 |
| <i>Bombus sylvestris</i> Lepeletier | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Bombus zonatus</i> Smith | Hymenoptera | Paulus 2011b |
| <i>Osmia rufa</i> L. (<i>Osmia bicornus</i> L.) | Hymenoptera | Darwin 1877; Cozzolino <i>et al.</i> 2005 |

Anacamptis morio subsp. champagneuxii

| | | |
|-------------------|-------------|--------------|
| <i>Apis</i> sp. | Hymenoptera | Vázquez 2009 |
| <i>Bombus</i> sp. | Hymenoptera | Vázquez 2009 |
| <i>Eucera</i> sp. | Hymenoptera | Vázquez 2009 |

Anacamptis morio subsp. picta

| | | |
|-----------------------------------|-------------|-----------------------------------|
| <i>Apis mellifera</i> L. | Hymenoptera | Pérez-Chiscano <i>et al.</i> 1991 |
| <i>Osmia mustelina</i> Gerstäcker | Hymenoptera | Weyland 2013b |

Anacamptis palustris

| | | |
|-----------------------------------|-------------|---------------|
| <i>Osmia mustelina</i> Gerstäcker | Hymenoptera | Weyland 2013b |
|-----------------------------------|-------------|---------------|

Anacamptis papilionacea

| | | |
|--------------------------------|-------------|------------------------------|
| <i>Apis mellifera</i> L. | Hymenoptera | Vázquez 2009 |
| <i>Eucera hungarica</i> Friese | Hymenoptera | Cozzolino <i>et al.</i> 2005 |

| | | |
|--|-------------|--|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fab.) | Hymenoptera | Cozzolino <i>et al.</i> 2005; Scopece <i>et al.</i> 2009; Vogel 1972; Vázquez 2009 |
| <i>Eucera berlandi</i> Dusmet (<i>Tetralonia berlandi</i> Dusmet) | Hymenoptera | Vöth 1989 |

Anacamptis pyramidalis

| | | |
|---|-------------|-------------------------------|
| | | |
| <i>Adscita geryon</i> Hübner | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Amata nigricornis</i> Alph. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Anthocharis cardamines</i> L. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Apamea monoglypha</i> Hufn. (<i>Hadena monoglypha</i> Hufn.) | Lepidoptera | Bournérias 1998 |
| <i>Apamea sublustris</i> Esp. (<i>Xylophasia sublustris</i> Esp.) | Lepidoptera | Darwin 1877 |
| <i>Brenthis hecata</i> Den. & Schiff. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Brenthis ino</i> Rottenburg | Lepidoptera | Lind & Lindeborg 1989 |
| <i>Coenonympha glycerion</i> Borkhausen | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Copiphana olivina</i> Herrich-Schäffer | Lepidoptera | Paulus 2011b |
| <i>Eilema complana</i> L. (<i>Lithosia complana</i> L.) | Lepidoptera | Darwin 1877 |
| <i>Epirrhoe alternata</i> Müller (<i>Melanippe rivaria</i>) | Lepidoptera | Darwin 1877 |
| <i>Erynnis tages</i> L. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Hada plebeja</i> L. (<i>Hadena dentina</i> Den. & Schiff.) | Lepidoptera | Darwin 1877 |
| <i>Heliothis peltigera</i> Den. & Schiff. | Lepidoptera | Vallius <i>et al.</i> 2013 |
| <i>Hoplodrina blanda</i> Den. & Schiff. (<i>Caradrina blanda</i> L.) | Lepidoptera | Darwin 1877 |
| <i>Hoplodrina octogenaria</i> Goeze (<i>Caradrina alsines</i> L.) | Lepidoptera | Darwin 1877 |
| <i>Lygephila pastinum</i> Tr. (<i>Toxocampa pastinum</i> Tr.) | Lepidoptera | Darwin 1877 |
| <i>Macroglossum stellatarum</i> L. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Melitaea aurelia</i> Nickerl | Lepidoptera | Claessens & Kleynen 2016 |
| <i>Melitaea parthenoides</i> | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Mythimna farrago</i> Fabricius (<i>Leucania lithargyria</i> Esper) | Lepidoptera | Darwin 1877 |
| <i>Ochlodes sylvanus</i> Esper (<i>Hesperia sylvanus</i> Fabricius) | Lepidoptera | Darwin 1877 |
| <i>Pieris napi</i> L. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Polyommatus bellargus</i> Rott. (<i>Lysandra bellargus</i> Rott.) | Lepidoptera | Bournérias 1998; Démares 2000 |
| <i>Sitochroa palealis</i> Den. & Schiff. <i>Pyralis palealis</i> Den. & Schiff. <i>Spilodes palealis</i> Den. & Schiff.) | Lepidoptera | Darwin 1877 |
| <i>Pyrgus sidea</i> Esper | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Pyrrhia umbra</i> Hufn. (<i>Heliothis marginata</i> Moore) | Lepidoptera | Darwin 1877 |
| <i>Scotopteryx chenopodiata</i> L. (<i>Eubolia mensuraria</i> L.) | Lepidoptera | Darwin 1877 |
| <i>Sitochroa cinctalis</i> (<i>Spilodes cinctalis</i> Treitschke) | Lepidoptera | Darwin 1877 |

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|--|-------------|---|
| <i>Spialia orbifer</i> Hübner | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Standfussiana lucerneae</i> subsp. <i>cataleuca</i> L. (<i>Agrotis cataleuce</i> L.) | Lepidoptera | Darwin 1877 |
| <i>Pyrgus malvae</i> L. (<i>Syrichthus alveolus</i> Hübner) | Lepidoptera | Darwin 1877 |
| <i>Thymelicus sylvestris</i> Poda (<i>Hesperia linea</i> Esper) | Lepidoptera | Darwin 1877; Démares 2000; Ivanov <i>et al.</i> 2009 |
| <i>Tyta luctuosa</i> Den. & Schiff. (<i>Acontia luctuosa</i> Den. & Schiff.) | Lepidoptera | Darwin 1877 |
| <i>Zygaena brizae</i> Esper | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Zygaena carnoliolica</i> Scop. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Zygaena filipendulae</i> L. (<i>Anthrocera filipendulae</i> L.) | Lepidoptera | Darwin 1877 |
| <i>Zygaena lavendula</i> Esper | Lepidoptera | Nazarov & Buchsbaum 2004; Nazarov <i>et al.</i> 2005 |
| <i>Zygaena lonicerae</i> Scheven | Lepidoptera | Darwin 1877; Reinhard <i>et al.</i> 1991; Ivanov <i>et al.</i> 2009 |
| <i>Zygaena loti</i> Den. & Schiff. | Lepidoptera | Nazarov & Buchsbaum 2004; Nazarov <i>et al.</i> 2005; Ivanov <i>et al.</i> 2009 |
| <i>Zygaena punctum</i> Ochs. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Zygaena trifolii</i> Esper (<i>Anthrocera trifolii</i> Esper) | Lepidoptera | Darwin 1877; Démares 1997; Bournérias 1998 |

Calypto bulbosa

| | | |
|--------------------------|-------------|--------------------------|
| <i>Bombus lucorum</i> L. | Hymenoptera | Tuomi <i>et al.</i> 2015 |
|--------------------------|-------------|--------------------------|

Cephalanthera

Cephalanthera damasonium

| | | |
|---------------------------------|-------------|--------------|
| <i>Andrena florea</i> Fabricius | Hymenoptera | Godfery 1933 |
|---------------------------------|-------------|--------------|

Cephalanthera rubra

| | | |
|--|-------------|------------------------------|
| <i>Miarus campanulae</i> L. | Coleoptera | Claessens <i>et al.</i> 2015 |
| <i>Chelostoma ampanularum</i> Kirby | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Chelostoma distinctum</i> Stoeckert | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Chelostoma rapunculi</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Megachile willughbiella</i> Kirby | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Cephalanthera longifolia

| | | |
|-----------------------------|------------|----------------------|
| <i>Tropinota hirta</i> Poda | Coleoptera | Cingel, van der 1995 |
|-----------------------------|------------|----------------------|

Chamorchis alpina

| | | |
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| Ichneumonidae | Hymenoptera | Claessens & Kleynen 2011 |
| <i>Leptothorax acervorum</i> Fabricius | Hymenoptera | Schiestl & Glaser 2012 |
| <i>Dasytes alpigradus</i> Kiesenwetter | Coleoptera | Claessens & Kleynen 2011; Claessens <i>et al.</i> 2016 |
| <i>Malthodes</i> sp. | Coleoptera | Claessens & Kleynen 2011 |

| | | |
|--|-------------|------------------------------|
| <i>Malthodes trifurcatus atramentarius</i> Kiesenwetter | Coleoptera | Colin-Tocquaine 2013 |
| <i>cf genus Microplitis</i> | Hymenoptera | Claessens <i>et al.</i> 2016 |
| Ichneumonidae – Cryptinae | Hymenoptera | Claessens <i>et al.</i> 2016 |
| <i>Torymus arcticus</i> Thomson | Hymenoptera | Claessens <i>et al.</i> 2016 |

Cypripedium calceolus

| | | |
|--------------------------------|-------------|------------------------------|
| <i>Andrena lapponica</i> Zett. | Hymenoptera | Kirillova <i>et al.</i> 2012 |
|--------------------------------|-------------|------------------------------|

Dactylorhiza

Dactylorhiza foliosa

| | | |
|-------------------------------------|-------------|------------------------------|
| <i>Eristalis tenax</i> L. | Diptera | Fernandes <i>et al.</i> 2005 |
| <i>Apis</i> sp. | Hymenoptera | Vázquez 2009 |
| <i>Bombus maderensis</i> Erlandsson | Hymenoptera | Fernandes <i>et al.</i> 2005 |
| <i>Bombus</i> sp. | Hymenoptera | Vázquez 2009 |

Dactylorhiza fuchsii

| | | |
|---|------------|---|
| <i>Cantharis fusca</i> L. | Coleoptera | Claessens & Kleynen 2011 |
| <i>Rutpela maculata</i> Poda (<i>Leptura maculata</i> Poda) | Coleoptera | Vöth 1983, 1999a; Démares 2000, Paulus 2005 |
| <i>Paracorymbia maculicornis</i> DeGeer (<i>Leptura maculicornis</i> De Geer) | Coleoptera | Vöth 1999a |
| <i>Pachytodes cerambyciformis</i> Schrank (<i>Judolia cerambyciformis</i> Schrank) | Coleoptera | Gutowski 1990, Vöth 1983, 1999a; Danesch 1984 |

Dactylorhiza insularis

| | | |
|-------------------|-------------|--------------|
| <i>Apis</i> sp. | Hymenoptera | Vázquez 2009 |
| <i>Bombus</i> sp. | Hymenoptera | Vázquez 2009 |

Dactylorhiza maculata

| | | |
|---|-------------|--|
| <i>Cantharis fusca</i> L. | Coleoptera | Claessens & Kleynen 2011 |
| <i>Schizotus pectinicornis</i> L. (<i>Pyrochroa pectinicornis</i> Fabricius) | Coleoptera | Müller 1878 |
| <i>Leptura aethiops</i> Poda (<i>Strangalia atra</i> Fab.) | Coleoptera | Girard 1879 |
| <i>Rutpela maculata</i> Poda (<i>Strangalia maculata</i> Poda) | Coleoptera | Vöth 1999a; Claessens & Kleynen 2011 |
| <i>Eristalis lineata</i> Harris (<i>Eristalis horticola</i> Deg.) | Diptera | Knuth 1909 |
| <i>Scathophaga stercoraria</i> L. | Diptera | Rotheray & Britton 2015 |
| <i>Apis mellifera</i> L. | Hymenoptera | Claessens & Kleynen 2011 |
| <i>Bombus barbutellus</i> Kirby (<i>Psithyrus barbutellus</i> Kirby) | Hymenoptera | Darwin 1877; Müller 1873; Godfery 1933 |
| <i>Halictus calceatus</i> Scop. (<i>Evylaeus calceatus</i> Scop.) | Hymenoptera | Godfery 1933 |
| <i>Bombus quadricolor</i> Lepeletier (<i>Psithyrus globus</i> Eversmann) | Hymenoptera | Darwin 1877; Müller 1873; Godfery 1933 |

| | | |
|-------------------------------|-------------|----------------------------|
| <i>Zygaena filipendula</i> L. | Hymenoptera | Francon 1995; Vázquez 2009 |
|-------------------------------|-------------|----------------------------|

Dactylorhiza majalis

| | | |
|---|-------------|-------------|
| <i>Bombus ruderarius</i> Müller (<i>Bombus rajellus</i> Kirby) | Hymenoptera | Müller 1881 |
|---|-------------|-------------|

Dactylorhiza praeterrissa

| | | |
|------------------------------|-------------|--------------------------------------|
| <i>Trichius fasciatus</i> L. | Coleoptera | Claessens & Kleynen 2011, 2015 |
| <i>Bombus terrestris</i> L. | Hymenoptera | Claessens & Kleynen 2013b, 2015,2016 |

Dactylorhiza romana

| | | |
|---|-------------|---|
| <i>Anthophora plumipes</i> Pallas | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus haematurus</i> Kriechbaumer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus hortorum</i> L. | Hymenoptera | Cozzolino <i>et al.</i> 2005; Ivanov <i>et al.</i> 2009 |
| <i>Bombus lapidarius</i> L. | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Bombus pascuorum</i> Scopoli | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus ruderatus</i> Fabricius | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Bombus sylvarum</i> L. | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Bombus sylvestris</i> Lepeletier | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Eucera hungarica</i> Friese | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Osmia rufa</i> L. (<i>Osmia bicornus</i> L.) | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Dactylorhiza saccifera

| | | |
|---|------------|----------------|
| <i>Rutpela maculata</i> Poda (<i>Strangalia maculata</i> Poda) | Coleoptera | Delforge 5005b |
|---|------------|----------------|

Dactylorhiza sambucina

| | | |
|--|-------------|---------------------|
| <i>Bombus barbutellus</i> Kirby (<i>Psithyrus barbutellus</i> Kirby) | Hymenoptera | Kropf & Renner 2005 |
| <i>Bombus vestialis</i> Geoffroy (<i>Psithyrus vestalis</i> Geoffroy) | Hymenoptera | Kropf & Renner 2005 |

Dactylorhiza transsilvanica

| | | |
|---|------------|---------------------------|
| <i>Rutpela maculata</i> Poda (<i>Strangalia maculata</i> Poda) | Coleoptera | Hertel & Riechelmann 2003 |
|---|------------|---------------------------|

Dactylorhiza viridis

| | | |
|---------------------------|-------------|--|
| <i>Alomya</i> sp. | Hymenoptera | Hoffmann 2014 |
| <i>Apis mellifera</i> L. | Hymenoptera | Claessens & Kleynen 2014 |
| <i>Ichneumonidea</i> s.l. | Hymenoptera | Claessens & Kleynen 2011; Brownsword 2011; Heinrich 2014 |

Epipactis

Epipactis atrorubens

| | | |
|---|-------------|--------------------------------------|
| <i>Bombus</i> sp. | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Bombus hortorum</i> L. | Hymenoptera | Jakubska-Busse & Kadej 2011 |
| <i>Bombus wurflenii</i> Radoszkowski (<i>Bombus mastrucatus</i> Gerst.) | Hymenoptera | Godfery 1933 |
| <i>Bombus terrestris</i> L. | Hymenoptera | Claessens & Kleynen 2016 |

Epipactis helleborine

| | | |
|--|-------------|--|
| <i>Coccinella septempunctata</i> L. | Coleoptera | Jakubska <i>et al.</i> 2005a, 2005b |
| <i>Coelopa frigida</i> | Diptera | Proházka & Velisek 1983; Jakubska-Busse & Kadej 2011 |
| <i>Episyrphus balteatus</i> De Geer | | Jakubska-Busse & Kadej 2011 |
| <i>Sarcophaga carnaria</i> L. (<i>Sarcophaga carnosa</i> L.) | Diptera | Darwin 1877; Proházka & Velisek 1983; Jakubska-Busse & Kadej 2011 |
| <i>Bombus bohemicus</i> Seidl (<i>Psithyrus bohemicus</i> Seidl.) | Hymenoptera | Jakubska <i>et al.</i> 2005a, 2005b |
| <i>Bombus hypnorum</i> L. | Hymenoptera | Jakubska <i>et al.</i> 2005a, 2005b |
| <i>Dolichovespula saxonica</i> Fabricius (<i>Vespa saxonica</i> Fabricius) | Hymenoptera | Vöth 1982b, 1987; Müller 1988; Veenendaal 2010; Claessens & Kleynen 2011 |
| <i>Dolichovespula</i> sp. | Hymenoptera | Owens 2015 |
| <i>Vespa crabro</i> L. | Hymenoptera | Claessens & Kleynen 2014 |

Epipactis helleborine subsp. *orbicularis*

| | | |
|--------------------|-------------|--------------------------|
| <i>Vespula</i> sp. | Hymenoptera | Claessens & Kleynen 2011 |
|--------------------|-------------|--------------------------|

Epipactis lucana

| | | |
|---------------------------------|-------------|-----------------------|
| <i>Polistes dominula</i> Christ | Hymenoptera | Hertel & Presser 2015 |
|---------------------------------|-------------|-----------------------|

Epipactis palustris

| | | |
|---|------------|-----------------------------|
| <i>Variimorda</i> sp. | Coleoptera | Wilcox 2010, 2015 |
| <i>Chrysanthia viridissima</i> L. | Coleoptera | Wilcox 2010, 2015 |
| <i>Oedemera</i> sp. | Coleoptera | Wilcox 2010, 2015 |
| <i>Variimorda</i> sp. | Coleoptera | Wilcox 2010, 2015 |
| <i>Empis</i> .sp. | Diptera | Jakubska-Busse & Kadej 2011 |
| <i>Episyrphus</i> sp. | Diptera | Jakubska-Busse & Kadej 2011 |
| <i>Herina</i> sp. | Diptera | Wilcox 2010, 2015 |
| <i>Lucilia illustris</i> Meigen | Diptera | Verschueren 1984 |
| <i>Melanagromyza aeneoventris</i> Fallèn | Diptera | Verschueren 1984 |
| <i>Melanomya nana</i> Meigen (<i>Morinia nana</i> Meigen) | Diptera | Verschueren 1984 |
| <i>Pegoplata aestival</i> Meigen (<i>Nupedia aestiva</i> Meigen) | Diptera | Brantjes 1981a |
| <i>Onesia floralis</i> Robineau-Desvoidy (<i>Musca sepulchralis</i> Meigen) | Diptera | Verschueren 1984 |
| <i>Opsolasia ctenocnema</i> Kowarz | Diptera | Verschueren 1984 |

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| <i>Botanophila brunneilinea</i> Zett. (<i>Pegohylemyia brunneilinea</i> Zett.) | Diptera | Nilsson 1978b |
| <i>Sarcophaga carnaria</i> L. (<i>Sarcophaga carnosa</i> L.) | Diptera | Darwin 1877; Wilcox 2010, 2015 |
| <i>Sphaerophoria scripta</i> L. | Diptera | Bournérias & Prat <i>et al.</i> 2005; Wilcox 2010, 2015 |
| <i>Stratiomys singularior</i> Harris (<i>Stratiomys furcata</i> Fabricius) | Diptera | Nilsson 1978b |
| Syrphidae | Diptera | Owens 2015 |
| Tachinidae | Diptera | Wilcox 2010, 2015 |
| Ulidiidae | Diptera | Wilcox 2010, 2015 |
| <i>Alastor mocsaryi</i> André (<i>Alastor biegelebeni</i> Giordani Soika) | Hymenoptera | Vöth 1988 |
| <i>Euryproctus geniculosus</i> Grav. (<i>Bathythrix geniculosus</i> Thomson) | Hymenoptera | Nilsson 1978b |
| <i>Bombus</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Bombus terrestris</i> L. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Bombus pascuorum floralis</i> Gmelin | Hymenoptera | Verschueren 1984 |
| <i>Chelonus erosus</i> Herr.-Schäeff. (<i>Microchelonus erosus</i> Herr.-Schäeff.) | Hymenoptera | Nilsson 1978b |
| <i>Cyanopterus</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Ectemnius</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Ectemnius lapidarius</i> | Hymenoptera | Claessens & Kleynen 2016 |
| <i>Eumenes</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| Formicidae | Hymenoptera | Wilcox 2010, 2015 |
| <i>Halictus</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Halictus tumulorum</i> L. | Hymenoptera | Nilsson 1978b; Berger 2006a |
| <i>Holopyga ovata</i> Dahlbom | Hymenoptera | Nilsson 1978b |
| <i>Hyleus annulatus</i> L. (<i>Prosopis annulata</i> Fabricius) | Hymenoptera | Vöth 1988 |
| <i>Hyleus brevicornis</i> Nylander (<i>Prosopis brevicornis</i> Nylander) | Hymenoptera | Vöth 1988 |
| <i>Hyleus confusus</i> Nylander. (<i>Prosopis confusus</i> Nylander) | Hymenoptera | Vöth 1988 |
| <i>Hyleus gibbus</i> Saunders (<i>Prosopis gibba</i> Saunders) | Hymenoptera | Vöth 1988 |
| <i>Hylaeus hyalinatus</i> Smith (<i>Prosopis longicornis</i> Smith) | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Ichneumons</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Lasioglossum</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Megachile pilidens</i> Alfken | Hymenoptera | Wilcox 2010, 2015 |
| <i>Pion nigripes</i> Schiødte (<i>Pion crassipes</i> Holmgren) | Hymenoptera | Nilsson 1978b |
| <i>Polistes dominulus</i> Christ | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Polistes gallicus</i> L. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Polistes</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Pompiles</i> sp. | Hymenoptera | Wilcox 2010, 2015 |
| <i>Pseudospinolia neglecta</i> Shuck. (<i>Chrysura neglecta</i> Shuck.) | Hymenoptera | Nilsson 1978b |
| <i>Symmorphus bifasciatus</i> L. (<i>Symmorphus mutinensis</i> Baldini) | Hymenoptera | Verschueren 1984 |
| Tenthredinidae | Hymenoptera | Wilcox 2010, 2015 |
| <i>Thymelicus sylvestris</i> Poda | Lepidoptera | Wilcox 2010, 2015 |

| | | |
|-------------------------------------|------------|-------------------|
| <i>Conocephalus fuscus</i> Thunberg | Orthoptera | Wilcox 2010, 2015 |
|-------------------------------------|------------|-------------------|

Epipactis purpurata

| | | |
|-------------------------------------|-------------|--------------------------------------|
| <i>Coccinella septempunctata</i> L. | Coleoptera | Jakubská-Busse & Kadej 2011 |
| <i>Episyrphus balteatus</i> De Geer | Diptera | Jakubská-Busse & Kadej 2011 |
| <i>Apis mellifera</i> L. | Hymenoptera | Claessens & Kleynen 2011 |
| <i>Bombus pascuorum</i> L. | Hymenoptera | Claessens & Kleynen 2011 |
| <i>Polistes dominulus</i> Smith | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Vespula</i> sp. | Hymenoptera | Claessens & Kleynen 2011 |

Epipactis tremolsii

| | | |
|---------------------------------|-------------|--------------------------------------|
| <i>Polistes dominulus</i> Smith | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
|---------------------------------|-------------|--------------------------------------|

Epipogium

Epipogium aphyllum

| | | |
|---------------------------|-------------|--------------------------|
| <i>Bombus hortorum</i> L. | Hymenoptera | Claessens & Kleynen 2016 |
|---------------------------|-------------|--------------------------|

Goodyera

Goodyera repens

| | | |
|---|-------------|---------------------------|
| <i>Apis mellifera</i> L. | Hymenoptera | Claessens & Kleynen 2013 |
| <i>Bombus wurflenii</i> subsp. <i>mastrucatus</i> Gerstäcker (<i>Bombus mastrucatus</i> Gerstaecker) | Hymenoptera | Müller 1881; Godfery 1933 |

Gennaria

Gennaria diphylla

| | | |
|-------------------------------------|-------------|------------------------------|
| <i>Chrysodeixis chalcites</i> Esper | Lepidoptera | Fernandes <i>et al.</i> 2005 |
| <i>Mythimna unipuncta</i> Haworth | Lepidoptera | Fernandes <i>et al.</i> 2005 |
| <i>Phlogophora wollastoni</i> Baker | Lepidoptera | Fernandes <i>et al.</i> 2005 |
| <i>Eupeodes corollae</i> Fabricius | Diptera | Fernandes <i>et al.</i> 2005 |
| Tipulidae | Diptera | Fernandes <i>et al.</i> 2005 |

Gymnadenia

Gymnadenia conopsea

| | | |
|--|-------------|---|
| <i>Empis tessellata</i> Fabricius | Diptera | Sletvold & Ågren 2010; Sletvold <i>et al.</i> 2012 |
| <i>Apis mellifera</i> L. | Hymenoptera | Claessens & Kleynen 2013 |
| <i>Bombus pascuorum</i> L. | Hymenoptera | Claessens & Kleynen 2011, 2014 |
| <i>Bombus terrestris</i> L. | Hymenoptera | Claessens & Kleynen 2011, 2014 |
| <i>Adscita heuseri</i> Reich | Lepidoptera | Godfery 1933 |
| <i>Adscita statices</i> L. (<i>Ino statices</i> L.) | Lepidoptera | Müller 1881; Godfery 1933 |
| <i>Aglais urticae</i> L. | Lepidoptera | Sletvold <i>et al.</i> 2012; Claessens & Kleynen 2013 |

| | | |
|--|-------------|-----------------------------|
| <i>Argynnis niobe</i> L. (<i>Fabriciana niobe</i> L.) | Lepidoptera | Müller 1881 |
| <i>Boloria</i> sp. | Lepidoptera | Sletvold <i>et al.</i> 2012 |
| <i>Hyles livornica</i> Esper | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Papestra biren</i> Goeze | Lepidoptera | Sletvold <i>et al.</i> 2012 |
| <i>Pyrgus centaurea</i> Rambur | Lepidoptera | Sletvold <i>et al.</i> 2012 |
| <i>Sphinx ligustri</i> L. | Lepidoptera | Ivanov <i>et al.</i> 2009 |

Gymnadenia corneliana

| | | |
|-----------------------------|-------------|--------------------------|
| <i>Pyrgus alveus</i> Hübner | Lepidoptera | Claessens & Kleynen 2011 |
|-----------------------------|-------------|--------------------------|

Gymnadenia frivaldii

| | | |
|--|-------------|--------------|
| <i>Eurrhysis pollinalis</i> Den. & Schiff. | Hymenoptera | Presser 2015 |
|--|-------------|--------------|

***Gymnadenia nigra* s.l.**

| | | |
|--|-------------|--------------------------------------|
| <i>Thricops aculeipes</i> Zett (<i>Anthomyia aculeipes</i> Zett) | Diptera | Müller 1881 |
| <i>Adscita statices</i> L. (<i>Ino statices</i> L.) | Lepidoptera | Müller 1874, Kaiser 1993 |
| <i>Boloria euphrosyne</i> L. (<i>Argynnis euphrosyne</i> L.) | Lepidoptera | Müller 1874 |
| <i>Crocota tinctaria</i> Hübner (<i>Crocota lutearia</i> Fab.) | Lepidoptera | Müller 1881 |
| <i>Crambus perlella</i> Scop. | Lepidoptera | Müller 1881; Vöth 1999a 2000b |
| <i>Diasemia litterata</i> Scop. | Lepidoptera | Müller 1874, 1881; Vöth 1999a, 2000b |
| <i>Leucania comma</i> L. (<i>Mythimna comma</i> L.) | Lepidoptera | Godfery 1933 |
| <i>Lasionycta imbecilla</i> Fab. (<i>Eriopygodes imbecilla</i> Fab. = <i>Mythimna imbecilla</i> Fab.) | Lepidoptera | Müller 1881; Vöth 1999a |
| <i>Zygaena transalpina alpina</i> Esper (<i>Zygaena alpina</i> Boisduval) | Lepidoptera | Godfery 1933 |

Gymnadenia odoratissima

| | | |
|--|-------------|-------------|
| <i>Catoptria petrificella</i> Hubner (<i>Crambus coulouellus</i> Duponchel) | Lepidoptera | Müller 1881 |
| <i>Lasionycta imbecilla</i> Fab. (<i>Eriopygodes imbecilla</i> Fab. = <i>Mythimna imbecilla</i> Fab.) | Lepidoptera | Müller 1881 |
| <i>Odezia atrata</i> L. (<i>Odezia chaerophyllata</i> L.) | Lepidoptera | Müller 1881 |

Gymnadenia rubra

| | | |
|-------------------------------|-------------|--------------------------|
| <i>Pyrgus cacaliae</i> Rambur | Lepidoptera | Claessens & Kleynen 2011 |
|-------------------------------|-------------|--------------------------|

Habenaria

Habenaria tridactylites

| | | |
|-------------|-------------|---|
| Noctuidae | Lepidoptera | Claessens <i>et al.</i> 2016 (in prep.) |
| Geometridae | Lepidoptera | Claessens <i>et al.</i> 2016 (in prep.) |
| Crambidae | Lepidoptera | Claessens <i>et al.</i> 2016 (in prep.) |
| Pyralidae | Lepidoptera | Claessens <i>et al.</i> 2016 (in prep.) |
| Tortricidae | Lepidoptera | Claessens <i>et al.</i> 2016 (in prep.) |

Herminium***Herminium monorchis***

| | | |
|---|-------------|---|
| <i>Malthodes brevicollis</i> Paykul (<i>Malthodes nigellus</i> Kiesenwetter) | Coleoptera | Darwin 1877 |
| <i>Baryscapus diaphantus</i> Walker (<i>Tetrastichus diaphantus</i> Walker) | Hymenoptera | Darwin 1877; Godfery 1933; Nilsson 1979 |
| <i>Tetrastichus</i> sp. | Hymenoptera | Claessens & Kleynen 2011 |

Himantoglossum***Himantoglossum adriaticum***

| | | |
|-----------------------------|-------------|-------------------------|
| <i>Andrena</i> sp. | Hymenoptera | Biró <i>et al.</i> 2015 |
| <i>Bombus</i> sp. | Hymenoptera | Biró <i>et al.</i> 2015 |
| <i>Lasioglossum</i> sp. | Hymenoptera | Biró <i>et al.</i> 2015 |
| <i>Megachile melanopyga</i> | Hymenoptera | Biró <i>et al.</i> 2015 |
| <i>Osmia caerulea</i> L. | Hymenoptera | Biró <i>et al.</i> 2015 |

Himantoglossum caprinum

| | | |
|--|-------------|---------------------------|
| <i>Anthidium cingulatum</i> Latreille | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Anthidium loti</i> Perris | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Coelioxys caudate</i> Spinola | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera nigra</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera tricincta</i> Erichson | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Megachile ericetorum</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Megachile lefebvrei</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Megachile parietina</i> Geoffroy | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Himantoglossum comperianum

| | | |
|---------------------------------------|-------------|---------------------------|
| <i>Bombus haematurus</i> Kriechbaumer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus hortorum</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus subterraneus</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera nigra</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Himantoglossum hircinum

| | | |
|---------------------------------------|-------------|---------------------------|
| <i>Anthidium cingulatum</i> Latreille | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Anthidium loti</i> Perris | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Coelioxys caudate</i> Spinola | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Limodorum

Limodorum abortivum

| | | |
|------------------|-------------|---------------------------|
| <i>Osmia</i> sp. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
|------------------|-------------|---------------------------|

Malaxis

Malaxis monophyllos

| | | |
|--|---------|--------------------------|
| <i>Mycomya</i> (<i>Mycomya</i>) <i>marginata</i> species group, cf <i>winnertzi</i> Dziedzicki | Diptera | Claessens & Kleynen 2012 |
| <i>Mycomya fimbriata</i> Meig. (<i>Neomycomya fimbriata</i> Meig.) | Diptera | Claessens & Kleynen 2011 |

Neotinea

Neotinea maculata

| | | |
|---------------------------------------|------------|--|
| Malachiidae | Coleoptera | Berger 2003b; Bournérias & Prat <i>et al.</i> 2005; Vázquez 2009 |
| <i>Spermophagus sericeus</i> Geoffroy | Coleoptera | Wilcox 2014 |

Neotinea tridentata

| | | |
|---------------------------------|-------------|--------------------------------------|
| <i>Leptura livida</i> Fabricius | Coleoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Valgus hemipterus</i> L. | Coleoptera | Claessens & Kleynen 2011 |
| <i>Osmia aurulenta</i> Panzer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia niveata</i> Fabricius | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Osmia</i> sp. | Hymenoptera | Paulus 2011b |

Neotinea ustulata

| | | |
|-------------------------------|---------|--------------------------|
| <i>Empis tessallata</i> Fabr. | Diptera | Claessens & Kleynen 2016 |
|-------------------------------|---------|--------------------------|

Neottia

Neottia cordata

| | | |
|---|---------|--------------------------|
| <i>Tipula subnodicornus</i> Zetterstedt | Diptera | Silén 1906a |
| <i>Bolithophila</i> (<i>Cliopisa</i>) <i>aperta</i> Lundstrom | Diptera | Claessens & Kleynen 2013 |
| <i>Mycetophila</i> sp. | Diptera | Claessens & Kleynen 2013 |
| <i>Phronia</i> sp. | Diptera | Claessens & Kleynen 2013 |

Neottia nidus-avis

| | | |
|--------------------|-------------|-----------------------------|
| <i>Myrmica</i> sp. | Hymenoptera | Reinhard <i>et al.</i> 1991 |
|--------------------|-------------|-----------------------------|

Neottia ovata

| | | |
|---|------------|---|
| <i>Athous haemorrhoidalis</i> Fabr. | Coleoptera | Claessens & Kleynen 2011; Heinrich 2014 |
| <i>Cantharis rufa</i> L. | Coleoptera | Claessens & Kleynen 2011 |
| <i>Empis tessellata</i> Fabricius (<i>Cheilisia bergenstammi</i> Becker) | Diptera | Nilsson 1981b |

| | | |
|---|-------------|-----------------------------|
| Dolerinae | Diptera | Claessens & Kleynen 2011 |
| <i>Zophomyia temula</i> Scop. | Diptera | Nilsson 1981b |
| <i>Colletes cunicularis</i> L. | Hymenoptera | Claessens & Kleynen 2011 |
| <i>Dolerus aericeps</i> Thomson | Hymenoptera | Schedl 2014 |
| <i>Dolerus picipes</i> Klug | Hymenoptera | Godfery 1933; Nilsson 1981b |
| <i>Triptognathus uniguttatus</i> Grav. (<i>Ichneumon uniguttatus</i> Grav.) | Hymenoptera | Müller 1868b |
| Ichneumonidae | Hymenoptera | Claessens & Kleynen 2011 |
| <i>Nematus viridissimus</i> Moller | Hymenoptera | Schedl 2014 |
| <i>Polistes dominulus</i> Christ. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Vespula vulgaris</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Ophrys

O. iricolor group

Ophrys iricolor

| | | |
|---------------------------------------|-------------|-----------------|
| <i>Anthophora</i> sp. | Hymenoptera | Sundermann 1980 |
| <i>Anthophora atroalba</i> Lepeletier | Hymenoptera | Vogel 1976 |

Ophrys iricolor subsp. *eleonorae*

| | | |
|---------------------------------|-------------|---|
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Paulus 2001c; Wucherpfennig 2012; Paulus & Hirth 2014 |
|---------------------------------|-------------|---|

Ophrys iricolor subsp. *lajaconoi*

| | | |
|---------------------------------|-------------|---------------------|
| <i>Andrena morio</i> Br. | Hymenoptera | Paulus & Hirth 2014 |
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Paulus & Hirth 2014 |

Ophrys iricolor subsp. *vallesiana*

| | | |
|---------------------------------|-------------|---------------------|
| <i>Andrena morio</i> Br. | Hymenoptera | Paulus & Hirth 2014 |
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Paulus & Hirth 2014 |

O. fusca – group

Ophrys arnoldii

| | | |
|---------------------------------|-------------|-------------------------------------|
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Delforge 2005b; Paulus & Hirth 2014 |
|---------------------------------|-------------|-------------------------------------|

Ophrys battanderie

| | | |
|----------------------------------|-------------|---------------------------------|
| <i>Colletes formosanus</i> Pérez | Hymenoptera | Paulus <i>et al.</i> 2001, 2007 |
|----------------------------------|-------------|---------------------------------|

Ophrys bilunulata

| | | |
|------------------------------------|-------------|---------------------------|
| <i>Andrena bimaculata</i> Kirby | Hymenoptera | Breitkopf 2011 |
| <i>Andrena florentina</i> Magretti | Hymenoptera | Bauman <i>et al.</i> 2006 |
| <i>Andrena wilkella</i> Kirby | Hymenoptera | Paulus 2001c |

Ophrys bilunulata* subsp. *punctulata

| | | |
|--------------------------------|-------------|--|
| <i>Andrena flavipes</i> Panzer | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005; Paulus & Hirth 2014; Paulus 2015 |
|--------------------------------|-------------|--|

Ophrys blitopertha

| | | |
|--|------------|--|
| <i>Blitopertha nigripennis</i> Reitter (<i>Phyllopertha nigripennis</i> Reitter) | Coleoptera | Paulus & Gack 1990a b c d; Paulus 2009 |
|--|------------|--|

Ophrys cinereophila

| | | |
|-------------------------------|-------------|----------------------------|
| <i>Andrena tomora</i> Warncke | Hymenoptera | Bauman <i>et al.</i> 2006; |
|-------------------------------|-------------|----------------------------|

Ophrys cressa

| | | |
|----------------------------------|-------------|------------------------|
| <i>Andrena bicolor</i> Fabricius | Hymenoptera | Paulus & Schlüter 2007 |
|----------------------------------|-------------|------------------------|

Ophrys forestieri

| | | |
|--------------------------------|-------------|-------------------------------------|
| <i>Andrena nigroaena</i> Kirby | Hymenoptera | Schiestl & Ayasse 2002; Paulus 2015 |
|--------------------------------|-------------|-------------------------------------|

Ophrys funerea

| | | |
|--------------------------------|-------------|---------------------------|
| <i>Andrena fabrella</i> Pérez. | Hymenoptera | Bauman <i>et al.</i> 2006 |
|--------------------------------|-------------|---------------------------|

Ophrys fusca

| | | |
|-----------------------------------|-------------|----------------------|
| <i>Andrena planiventris</i> Dours | Hymenoptera | Cingel, van der 1995 |
|-----------------------------------|-------------|----------------------|

Ophrys fusca* subsp. *sancti-isidorii

| | | |
|--------------------------------|-------------|-----------|
| <i>Andrena flavipes</i> Panzer | Hymenoptera | Lowe 2011 |
|--------------------------------|-------------|-----------|

Ophrys leucadica

| | | |
|---------------------------------|-------------|---------------------|
| <i>Andrena fimbriata</i> Brullé | Hymenoptera | Paulus & Hirth 2014 |
|---------------------------------|-------------|---------------------|

Ophrys lojaconoi

| | | |
|---------------------------------|-------------|---------------------|
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Paulus & Hirth 2014 |
| <i>Andrena similis</i> Smith | Hymenoptera | Paulus 2007 |

Ophrys lucentina

| | | |
|---------------------------------------|-------------|---------------------|
| <i>Andrena vulpecelu</i> Kriechbaumer | Hymenoptera | Paulus & Hirth 2014 |
|---------------------------------------|-------------|---------------------|

Ophrys lupercalis

| | | |
|---------------------------------|-------------|------------------------------|
| <i>Andrena</i> sp. | Hymenoptera | Wilcox 2015b |
| <i>Colletes cunicularius</i> L. | Hymenoptera | Vereecken <i>et al.</i> 2010 |

Ophrys marmorata

| | | |
|--------------------------------|-------------|--------------------------------------|
| <i>Andrena flavipes</i> Panzer | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
|--------------------------------|-------------|--------------------------------------|

Ophrys parosica

| | | |
|-------------------------------|-------------|---------------------|
| <i>Andrena similis</i> Smith | Hymenoptera | Paulus & Hirth 2015 |
| <i>Andrena gravida</i> Imhoff | Hymenoptera | Paulus & Hirth 2015 |

Ophrys pelinaea

| | | |
|-------------------------------|-------------|---------------------|
| <i>Andrena gravida</i> Imhoff | Hymenoptera | Paulus & Hirth 2015 |
|-------------------------------|-------------|---------------------|

Ophrys phaseliana

| | | |
|-------------------------------|-------------|---------------------|
| <i>Andrena gravida</i> Imhoff | Hymenoptera | Paulus & Hirth 2015 |
|-------------------------------|-------------|---------------------|

Ophrys meropes

| | | |
|-------------------------------|-------------|---------------------|
| <i>Andrena gravida</i> Imhoff | Hymenoptera | Paulus & Hirth 2015 |
|-------------------------------|-------------|---------------------|

Ophrys subfusca

| | | |
|----------------------------------|-------------|-------------------------|
| <i>Andrena pela</i> Warncke | Hymenoptera | Paulus & Hirth 2014 |
| <i>Colletes formosanus</i> Pérez | Hymenoptera | Paulus & Salkowski 2007 |

Ophrys urteae

| | | |
|--|------------|--|
| <i>Blitopertha nigripennis</i> Reitter (<i>Phyllopertha nigripennis</i> Reitter) | Coleoptera | Paulus 2009; Gaskett 2011; Paulus & Hirth 2014 |
|--|------------|--|

O. lutea* group**Ophrys aspea***

| | | |
|----------------------------------|-------------|----------------------------------|
| <i>Colletes formosanus</i> Pérez | Hymenoptera | Paulus 2007; Paulus & Hirth 2014 |
|----------------------------------|-------------|----------------------------------|

Ophrys corsica

| | | |
|-------------------------------|-------------|--|
| <i>Andrena hesperia</i> Smith | Hymenoptera | Berger 2003b; Bournérias & Prat <i>et al.</i> 2005 |
| <i>Andrena cinerea</i> Brullé | Hymenoptera | Paulus & Hirth 2014 |

Ophrys galilaea

| | | |
|-------------------------|-------------|------------|
| <i>Andrena malactae</i> | Hymenoptera | Meyer 1964 |
|-------------------------|-------------|------------|

Ophrys hellenica

| | | |
|------------------------------------|-------------|---------------------|
| <i>Andrena nigroolivacea</i> Dours | Hymenoptera | Paulus & Hirth 2014 |
|------------------------------------|-------------|---------------------|

Ophrys lutea

| | | |
|---------------------------------------|-------------|--------------------------------------|
| <i>Ptilophorus dufourii</i> Latreille | Coleoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Andrena cinereophila</i> Warncke | Hymenoptera | Breitkopf <i>et al.</i> 2015 |
| <i>Andrena taraxaci</i> Giraud | Hymenoptera | Meyer 1964 |

Ophrys penelopeae

| | | |
|-------------------------------|-------------|---------------------|
| <i>Andrena cinerea</i> Brullé | Hymenoptera | Paulus & Hirth 2014 |
|-------------------------------|-------------|---------------------|

Ophrys pseudomelena

| | | |
|---------------------------------------|-------------|---------------------------------------|
| <i>Andrena vulpecela</i> Kriechbaumer | Hymenoptera | Turco <i>et al.</i> 2012; Paulus 2014 |
|---------------------------------------|-------------|---------------------------------------|

Ophrys phryganae

| | | |
|---|-------------|--|
| <i>Andrena humilis</i> subsp. <i>prunella</i> Imh. (<i>Andrena tadauchii</i> . Gusenleitner) | Hymenoptera | Paulus 2001b; Bauman <i>et al.</i> 2006; Paulus & Salkowski 2007 |
| <i>Andrena merula</i> Warncke | Hymenoptera | Paulus & Hirth 2014 |
| <i>Andrena orientana</i> Warncke (<i>Andrena taraxaci</i> subsp. <i>orientana</i> Warncke) | Hymenoptera | Paulus & Salkowski 2007; Paulus & Hirth 2014 |

Ophrys sicula

| | | |
|--|-------------|--|
| <i>Andrena hesperia</i> Warncke | Hymenoptera | Paulus 2001b; Delforge 2005b; Bauman <i>et al.</i> 2006; Paulus & Hirth 2014 |
| <i>Andrena merula</i> Smith | Hymenoptera | Paulus 2001b; Delforge 2005b |
| <i>Andrena taraxaci</i> subsp. <i>orientata</i> Wanck. | Hymenoptera | Paulus & Hirth 2014 |

O. speculum* group**Ophrys speculum***

| | | |
|---|-------------|---|
| <i>Dasyscolia ciliata</i> Betrem (<i>Campsoscolia ciliata</i> Fabricius) | Hymenoptera | Correvon & Pouyanne 1916; Pouyanne 1917; Kullenberg 1961; Meyer 1964; Jacobsen & Rasmussen 1976; Kullenberg & Bergström 1976b; Gözl & Reinhard 1977; Paulus 1978, 2005; Paulus & Gack 1980, 1990; Sundermann 1980; Scrugli 1990; Grasso |
|---|-------------|---|

| | | |
|------------------------------------|-------------|---|
| | | 1994c; Ayasse <i>et al.</i> 2003; Berger 2006a; Reinhard <i>et al.</i> 1991; Breitkopf <i>et al.</i> 2015 |
| <i>Andrena florentina</i> Magretti | Hymenoptera | Delforge 2005b |

Ophrys speculum* subsp. *orientalis

| | | |
|--|-------------|---|
| <i>Dasyscolia ciliata</i> subsp. <i>araratensis</i> Radoskovsky | Hymenoptera | Paulus 2001b, 2009; Paulus & Salkowski 2007 |
|--|-------------|---|

Ophrys regis-ferdinandii

| | | |
|---|-------------|----------------------|
| <i>Argogorytes fargeii</i> Shuckard (<i>Gorytes campestris</i> L.) | Hymenoptera | Paulus & Hirth 2011a |
|---|-------------|----------------------|

***O. tentheredinifera* group**

Ophrys bombyliflora

| | | |
|---------------------------------|-------------|--------------------------------------|
| <i>Eucera collaris</i> Dours | Hymenoptera | Meyer 1964; |
| <i>Eucera notata</i> Lepeletier | Hymenoptera | Meyer 1964 |
| <i>Eucera spatulata</i> Gribodo | Hymenoptera | Meyer 1964 |
| <i>Eucera vidua</i> Lepeletier | Hymenoptera | Meyer 1964 |
| <i>Eucera vulpes</i> Brullé | Hymenoptera | Delforge 2005a; Bauman & Bauman 2007 |

Ophrys dictynnae

| | | |
|---|-------------|----------------------------------|
| <i>Eucera nigrata</i> Friese (<i>Eucera albofasciata</i> Friese) | Hymenoptera | Paulus & Hirth 2012; Paulus 2015 |
|---|-------------|----------------------------------|

Ophrys korae

| | | |
|-------------------|-------------|---------------------|
| <i>Eucera</i> sp. | Hymenoptera | Paulus & Hirth 2012 |
|-------------------|-------------|---------------------|

Ophrys leochroma

| | | |
|----------------------------------|-------------|---------------------|
| <i>Eucera kullenbergi</i> Tkalcû | Hymenoptera | Paulus & Hirth 2012 |
|----------------------------------|-------------|---------------------|

Ophrys normanii

| | | |
|---|-------------|--|
| <i>Bombus vestalis</i> Geoffroy (<i>Psithyrus vestalis</i> Geoffroy) | Hymenoptera | Paulus & Gack 1995; Delforge 2005b; Berger 2007b; Gögler <i>et al.</i> 2008, 2009, 2011; Paulus & Hirth 2012 |
|---|-------------|--|

Ophrys tenthredinifera

| | | |
|---|-------------|--------------------------------|
| <i>Phyllopertha horticola</i> L. | Coleoptera | Borg-Karlson 1989 |
| <i>Eucera bidentate</i> Pérez | Hymenoptera | Paulus & Hirth 2014 |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Kullenberg <i>et al.</i> 1984 |
| <i>Eucera notate</i> Lepeletier | Hymenoptera | Meyer 1964 |
| <i>Eucera oraniensis</i> Lepeletier | Hymenoptera | Kullenberg <i>et al.</i> 1984b |
| <i>Eucera spatulata</i> Gribodo | Hymenoptera | Meyer 1964 |
| <i>Eucera vidua</i> Lepeletier | Hymenoptera | Meyer 1964 |

***O. insectifera* group**

Ophrys insectifera

| | | |
|---|-------------|---|
| <i>Argogorytes fargeii</i> Shuckard (<i>Gorytes campestris</i> L.) | Hymenoptera | Müller 1873 Wolf 1950; Kullenberg 1951 1956; Meyer 1964; Kullenberg & Bergström 1976b; Paulus & Gack 1990b; Bournérias 2005; Breitkopf <i>et al.</i> 2015 |
|---|-------------|---|

Ophrys subinsectifera

| | | |
|------------------------------------|-------------|--|
| <i>Chalicodoma sicula</i> Rossi | Hymenoptera | Paulus & Gack 1999 |
| <i>Sterictiphora gastrica</i> Klug | Hymenoptera | Paulus 2001b; Souche 2005; Triponez <i>et al.</i> 2012 |

***O. omegaifera* group**

Ophrys basilissa

| | | |
|--|-------------|--|
| <i>Anthophora subterranea</i> Germar (<i>Anthophora nigrocincta</i> Lepeletier) | Hymenoptera | Paulus 1988; Schlüter <i>et al.</i> 2007; Paulus & Salkowski 2007; Paulus & Schlüter 2007; Paulus & Hirth 2009a, 2009b |
|--|-------------|--|

Ophrys fleischmannii

| | | |
|-------------------------------|-------------|----------------------|
| <i>Andrena hesperia</i> Smith | Hymenoptera | Cingel, van der 1995 |
| <i>Andrena pela</i> Warncke | Hymenoptera | Cingel, van der 1995 |

Ophrys grammica* subsp. *knossia

| | | |
|---|-------------|----------------|
| <i>Andrena nigroaenea</i> subsp. <i>candiae</i> Strand. | Hymenoptera | Alibertis 2012 |
|---|-------------|----------------|

Ophrys israelitica

| | | |
|---------------------------------|-------------|---------------------------|
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Bauman <i>et al.</i> 2006 |
|---------------------------------|-------------|---------------------------|

Ophrys omegaifera

| | | |
|--|-------------|--|
| <i>Andrena flavipes</i> Panzer | Hymenoptera | Cingel, van der 1995 |
| <i>Andrena hesperia</i> Smith | Hymenoptera | Cingel, van der 1995 |
| <i>Andrena pela</i> Warncke | Hymenoptera | Cingel, van der 1995 |
| <i>Anthophora dalmatica</i> Pérez (<i>Anthophora atroalba</i> subsp. <i>agamoides</i> Strand) | Hymenoptera | Paulus 1980, 1988, 2001b, 2007; Paulus & Gack 1986, 1990a, 1990b, 1990c, 1994; Schlüter <i>et al.</i> 2007; Paulus & Schlüter 2007; Paulus & Hirth 2009a |

O. fuciflora - group

Ophrys aegirtica

| | | |
|--|-------------|--|
| <i>Eucera ephippia</i> Dours (<i>Eucera hispana</i> Lepeletier) | Hymenoptera | Paulus 2000 2014; Bournérias & Prat <i>et al.</i> 2005; Paulus & Hirth 2009b |
|--|-------------|--|

Ophrys brachyotes

| | | |
|---------------------------------|------------|-------------|
| <i>Phylloptera horticola</i> L. | Coleoptera | Paulus 2014 |
|---------------------------------|------------|-------------|

Ophrys santonica

| | | |
|--------------------------|-------------|------------------------------|
| <i>Tetraloniella</i> sl. | Hymenoptera | Scappatici 2012; Paulus 2014 |
|--------------------------|-------------|------------------------------|

Ophrys untchjii

| | | |
|---|-------------|------------------------|
| <i>Eucera longicornis</i> Scop. | Hymenoptera | Weyland 2013b |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Baumann & Baumann 2001 |

Ophrys tetraloniae

| | | |
|--|-------------|---|
| <i>Phylloptera horticola</i> L. | Coleoptera | Paulus 2014 |
| <i>Eucera fulvescens</i> Giraud (<i>Tetralonia fulvescens</i> Giraud - <i>Tetralonia dufouri</i> Pérez) | Hymenoptera | Teschner 1987 1995; Hahn 2008; Paulus 1996 2000, 2014; Paulus & Hirth 2009b; Breitkopf <i>et al.</i> 2015 |

Ophrys serotina

| | | |
|---------------------------------|-------------|---------------------------|
| <i>Eucera clypeata</i> Erichson | Hymenoptera | Paulus <i>et al.</i> 2001 |
|---------------------------------|-------------|---------------------------|

Ophrys apulica

| | | |
|--|-------------|--|
| <i>Eucera rufa</i> Lepeletier (<i>Eucera berlandi</i> Dusmet = <i>Tetralonia berlandi</i> Dusmet) | Hymenoptera | Paulus & Gack 1990b, 1994; Hahn 2008; Chateignier 2015 |
|--|-------------|--|

Ophrys andria

| | | |
|---|-------------|------------------------|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Baumann & Baumann 2007 |
|---|-------------|------------------------|

Ophrys annae

| | | |
|-------------------|-------------|--------------------|
| <i>Eucera</i> sp. | Hymenoptera | Martin & Véla 2011 |
| <i>Osmia</i> sp. | Hymenoptera | Martin & Véla 2011 |

Ophrys apulica

| | | |
|--|-------------|--|
| <i>Eucera rufa</i> Lepeletier (<i>Eucera berlandi</i> Dusmet = <i>Tetralonia berlandi</i> Dusmet) | Hymenoptera | Paulus & Gack 1990b 1994 Baumann & Baumann 2007 Hahn 2008 |
|--|-------------|--|

Ophrys bornmuelleri

| | | |
|---------------------------------|-------------|----------------|
| <i>Eucera penicillata</i> Risch | Hymenoptera | Delforge 2005b |
|---------------------------------|-------------|----------------|

Ophrys candida

| | | |
|-----------------------------|-------------|------------------------------------|
| <i>Eucera ehippia</i> Dours | Hymenoptera | Paulus & Gack 1995; Delforge 2005b |
|-----------------------------|-------------|------------------------------------|

Ophrys episcopalis

| | | |
|--|--|---|
| <i>Eucera rufa</i> Lepeletier (<i>Eucera berlandi</i> Dusmet = <i>Tetralonia berlandi</i> Dusmet) | | Paulus 2001b, 2002, 2005, 2006, 2007; Paulus & Gack 1996, 1990b, 1994; Paulus <i>et al.</i> 2001; Paulus & Schlüter 2007; Paulus & Hirth 2009b; |
|--|--|---|

Ophrys fuciflora***Ophrys elatior***

| | | |
|---|-------------|------------------|
| <i>Tetraloniella salicaria</i> LEPELETIER | Hymenoptera | Baumgartner 2016 |
|---|-------------|------------------|

| | | |
|---|-------------|--|
| <i>Phyllopertha horticola</i> L. | Coleoptera | Baumann & Baumann 1988; Borg-Karlson 1988; Paulus & Gack 1990c; Tyteca <i>et al.</i> 2006; Reinhard 1985; Engel 1985; Vöth 1999a; AHO (eds.) 2005; Reinhard <i>et al.</i> 1991; Paulus 2014, 2015; Weyland 2013b; Haas 2014 |
| <i>Microdon analis</i> Macquart | Diptera | Haas 2014 |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Godfery 1933; Kullenberg 1950; Meyer 1964; Haas 2005; Hahn 2008; Paulus 2005, 2014, 2015; Baumann <i>et al.</i> 2006; Baumann & Baumann 2007a; Haas 2014; Paulus & Gack 1990b; AHO (eds.) 2005; Bournérias & Prat <i>et al.</i> 2005 |

Ophrys fuciflora* subsp. *laxiflora

| | | |
|--|-------------|-------------|
| <i>Eucera fulvescens</i> Giraud (<i>Tetralonia fulvescens</i> Giraud) | Hymenoptera | Paulus 2014 |
|--|-------------|-------------|

Ophrys grandiflora

| | | |
|-----------------------------|-------------|---------------------|
| <i>Eucera algira</i> Brullé | Hymenoptera | Paulus & Gack 1990d |
|-----------------------------|-------------|---------------------|

Ophrys heterochila

| | | |
|-----------------------------------|-------------|----------------------|
| <i>Eucera albofasciata</i> Friese | Hymenoptera | Paulus & Hirth 2011b |
|-----------------------------------|-------------|----------------------|

Ophrys istriensis

| | | |
|---|-------------|-------------------------------|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Hertel, Paulus & Weyland 2016 |
|---|-------------|-------------------------------|

Ophrys maxima

| | | |
|--|-------------|-------------|
| <i>Eucera rufa</i> Lepeletier (<i>Eucera berlandi</i> Dusmet = <i>Tetralonia berlandi</i> Dusmet) | Hymenoptera | Paulus 2001 |
|--|-------------|-------------|

Ophrys oreas

| | | |
|-----------------------------|-------------|-----------------------------------|
| <i>Eucera cypria</i> Alfken | Hymenoptera | Paulus & Hirth 2011b; Paulus 2015 |
|-----------------------------|-------------|-----------------------------------|

Ophrys parvimaculata

| | | |
|---|-------------|---|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Kullenberg <i>et al.</i> 1984; Baumann & Baumann 2007 |
|---|-------------|---|

Ophrys samiotissa

| | | |
|---------------------------------|-------------|---------------------|
| <i>Eucera punctulata</i> Alfken | Hymenoptera | Hirth & Paulus 2011 |
|---------------------------------|-------------|---------------------|

***O. scolopax* group**

Ophrys cornuta

| | | |
|---|-------------|--------------------------------|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Perko & Kerschbaumsteiner 2003 |
|---|-------------|--------------------------------|

Ophrys heldreichii

| | | |
|--|-------------|---|
| <i>Eucera rufa</i> Lepeletier (<i>Eucera berlandi</i> Dusmet = <i>Tetralonia berlandi</i> Dusmet) | Hymenoptera | Vöth 1987b; Paulus 2006, 2015; Paulus & Gack 1990b, 1994; Baumann & Baumann 2007; Spaethe <i>et al.</i> 2007, 2010; Paulus & Hirth 2009b; Stejskal <i>et al.</i> 2010; Streinzer <i>et al.</i> 2010; Breitkopf <i>et al.</i> 2015 |
| <i>Eucera ruficollis</i> Brullé (<i>Tetralonia ruficollis</i> Friese) | Hymenoptera | Vogel 1976 |

Ophrys homeri

| | | |
|--------------------------------------|-------------|--|
| <i>Cubitalia parvicornis</i> Mocsáry | Hymenoptera | Hirth & Spaeth 1998; Hirth & Paulus 2011 |
|--------------------------------------|-------------|--|

Ophrys kvarneri

| | | |
|---|-------------|--------------------------------|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Perko & Kerschbaumsteiner 2003 |
|---|-------------|--------------------------------|

Ophrys leptomera

| | | |
|---------------------------|-------------|-----------------------|
| <i>Eucera hevola</i> Klug | Hymenoptera | Hertel & Presser 2010 |
|---------------------------|-------------|-----------------------|

Ophrys minuscula

| | | |
|----------------------------|-------------|-----------------------------------|
| <i>Eucera euroa</i> Tkalčů | Hymenoptera | Paulus 2011b; Paulus & Hirth 2014 |
|----------------------------|-------------|-----------------------------------|

Ophrys oestrifera

| | | |
|-----------------------------------|-------------|--|
| <i>Andrena</i> sp | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Anthophora plumipes</i> Pallas | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera clypeata</i> Erichson | Hymenoptera | Ivanov <i>et al.</i> 2009; Hahn 2012; Weyland 2013a, 2013b |
| <i>Eucera interrupta</i> Baer | Hymenoptera | Ivanov <i>et al.</i> 2009; Hahn 2012 |
| <i>Eucera nigra</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009; Hahn 2012 |
| <i>Eucera nigrescens</i> Pérez | Hymenoptera | Ivanov <i>et al.</i> 2009; Hahn 2012 |

Ophrys scolopax

| | | |
|---|-------------|--|
| <i>Phyllopertha horticola</i> L. | Coleoptera | Borg-Karlson 1989 |
| <i>Eucera</i> sp. | Hymenoptera | Perez Chiscano <i>et al.</i> 1991 |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Kullenberg 1973; Kullenberg <i>et al.</i> 1984; Paulus 2001b; Paulus & Gack 1990b; Vereecken <i>et al.</i> 2007; Hahn 2008; Breitkopf <i>et al.</i> 2015 |
| <i>Eucera notata</i> Lepeletier | Hymenoptera | Meyer 1964 |

Ophrys zinsmeisteri

| | | |
|------------------------------|-------------|-------------|
| <i>Eucera longicornis</i> L. | Hymenoptera | Paulus 2014 |
|------------------------------|-------------|-------------|

O. umbilicata* groupe**Ophrys umbilicata***

| | | |
|-------------------------------|-------------|------------------------------|
| <i>Eucera seminuda</i> Brullé | Hymenoptera | Breitkopf <i>et al.</i> 2015 |
|-------------------------------|-------------|------------------------------|

O. reinholdii* groupe**Ophrys cilicica***

| | | |
|---|-------------|---------------------|
| <i>Argogorytes fargeii</i> Shuckard (<i>Gorytes campestris</i> L.) | Hymenoptera | Paulus & Hirth 2011 |
|---|-------------|---------------------|

O. argolica group

Ophrys aegaea

| | | |
|--|-------------|---|
| <i>Anthophora orientalis</i> Morawitz (<i>Pyganthophora orientalis</i> Morawitz) | Hymenoptera | Paulus & Gack 1990b, 1990c; Paulus 2006; Paulus 2011b; Paulus 2015 |
|--|-------------|---|

Ophrys argolica

| | | |
|---|-------------|--|
| <i>Anthophora plagiata</i> Illiger (<i>Melea plagiata</i> Illiger) | Hymenoptera | Paulus & Gack 1990b, c, 1994; Paulus 2006; Paulus 2011b, 2015 |
|---|-------------|--|

Ophrys biscutella

| | | |
|---|-------------|--|
| <i>Anthophora retusa</i> L. (<i>Pyganthophora retusa</i> L.) | Hymenoptera | Paulus & Gack 1986, 1994; Paulus 2011b |
|---|-------------|--|

Ophrys crabronifera

| | | |
|--|-------------|--|
| <i>Anthophora plumipes</i> Pallas (<i>Pyganthophora plumipes</i> Pallas) | Hymenoptera | Paulus & Gack 1995, 1999; Paulus 2006 2011b; Breitkopf <i>et al.</i> 2015 |
|--|-------------|--|

Ophrys delphinensis

| | | |
|---|-------------|--|
| <i>Anthophora plagiata</i> Illiger (<i>Melea plagiata</i> Illiger) | Hymenoptera | Paulus & Gack 1990b, c, 1994; Baumann <i>et al.</i> 2006; Paulus 2011b |
|---|-------------|--|

Ophrys elegans

| | | |
|---|-------------|---|
| <i>Anthophora erschowi</i> Fedtschenko (<i>Pyganthophora erschowi</i> Fedtsch.) | Hymenoptera | Paulus & Gack 1989, 1990a, b; Paulus 2011b; Baumann <i>et al.</i> 2006 |
|---|-------------|---|

Ophrys lesbis

| | | |
|--|-------------|--|
| <i>Andrena curiosa</i> Mor. (<i>Mellitoides curiosa</i> Mor.) | Hymenoptera | Paulus & Gack 1990c; Paulus 2011b; Paulus 2015 |
|--|-------------|--|

Ophrys lucis

| | | |
|---|-------------|--|
| <i>Anthophora mucida</i> cf <i>mucida</i> Cresson (<i>Lophanthophora mucida</i> cf <i>mucida</i> Cresson) | Hymenoptera | Paulus & Gack 1990b, 1990c; Paulus 2011b |
|---|-------------|--|

Ophrys morisii

| | | |
|--|-------------|--|
| <i>Anthophora sicheli</i> Radoszkowsky (<i>Pyganthophora sicheli</i> Radoszkowsky) | Hymenoptera | Paulus & Gack 1990b, 1994, 1995; Bournérias & Prat <i>et al.</i> 2005; Paulus 2011; Breitkopf <i>et al.</i> 2015 |
|--|-------------|--|

Ophrys olympiotissa

| | | |
|---|-------------|--------------|
| <i>Anthophora plagiata</i> Illiger (<i>Melea plagiata</i> Illiger) | Hymenoptera | Paulus 2011b |
|---|-------------|--------------|

Ophrys pollinensis

| | | |
|-----------------------------|-------------|---------------------------|
| <i>Anthophora retusa</i> L. | Hymenoptera | Bauman <i>et al.</i> 2006 |
|-----------------------------|-------------|---------------------------|

O. sphegodes* group**Ophrys aesculapii***

| | | |
|---------------------------------|-------------|----------------|
| <i>Andrena muscaria</i> Warncke | Hymenoptera | Vöth 1989c; |
| <i>Colletes cunicularius</i> L. | Hymenoptera | Delforge 2005b |

Ophrys alasiatica

| | | |
|-----------------------------|-------------|---------------------------|
| <i>Andrena morio</i> Brullé | Hymenoptera | Bauman <i>et al.</i> 2006 |
|-----------------------------|-------------|---------------------------|

Ophrys arachnitiformis

| | | |
|--|-------------|------------------------------|
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Vereecken <i>et al.</i> 2010 |
| <i>Andrena sabulosa</i> subsp. <i>trimmerana</i> Kirby | Hymenoptera | Delforge 2005b |
| <i>Osmia aurentula</i> Cin. | Hymenoptera | Delforge 2005b |

Ophrys araneola

| | | |
|---|-------------|--|
| <i>Andrena florivaga</i> Eversmann | Hymenoptera | www.sylvestris.org/asparagales/ophrys-araneola.html#abeille |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Godfery 1933 |

Ophrys cephalonica

| | | |
|---------------------------------|-------------|---|
| <i>Colletes cunicularius</i> L. | Hymenoptera | Paulus & Gack 1990d; Paulus 2014; Paulus & Hirth 2014 |
|---------------------------------|-------------|---|

Ophrys exaltata

| | | |
|-------------------|-------------|----------------|
| <i>Eucera</i> sp. | Hymenoptera | Breitkopf 2011 |
|-------------------|-------------|----------------|

Ophrys grammica

| | | |
|---------------------------------|-------------|----------------------------|
| <i>Andrena bimaculata</i> Kirby | Hymenoptera | Baumann <i>et al.</i> 2006 |
| <i>Andrena morio</i> Brullé | Hymenoptera | Baumann <i>et al.</i> 2006 |

Ophrys helenae

| | | |
|--|-------------|--|
| <i>Eucera rufa</i> Lepeletier (<i>Eucera berlandi</i> Dusmet = <i>Tetralonia berlandi</i> Dusmet) | Hymenoptera | Paulus & Gack 1990b; Haas 2009; Paulus 2011b; Vereecken <i>et al.</i> 2012 |
| <i>Eucera euroa</i> Tkalčů | Hymenoptera | Paulus 2011b |
| <i>Eucera lucasi</i> Gribodo | Hymenoptera | Paulus & Gack 1990b; 1993 |

| | | |
|-----------------------------|-------------|--|
| | | Haas 2009; Paulus 2011b |
| <i>Eucera vulpes</i> Brullé | Hymenoptera | Paulus 2011b; Paulus & Gack 1993; Vereecken <i>et al.</i> 2012 |

Ophrys illyrica

| | | |
|---------------------------------------|-------------|-----------------------------|
| <i>Andrena pandellei</i> Pérez | Hymenoptera | Paulus 2000 2001a 2011 2014 |
| <i>Andrena paucisquama</i> Noskiewicz | Hymenoptera | Paulus 2001 2011a |

Ophrys incubacea

| | | |
|--------------------------------------|-------------|---|
| <i>Eucera nigrilabris</i> Lepeletier | Hymenoptera | Kullenberg 1973; Kullenberg & Bergström 1976a; Ehrendorfer 1980 |
|--------------------------------------|-------------|---|

Ophrys leucophthalma

| | | |
|-----------------------------------|-------------|--------------|
| <i>Andrena albopunctata</i> Rossi | Hymenoptera | Paulus 2011b |
|-----------------------------------|-------------|--------------|

Ophrys liburnica

| | | |
|---------------------------------|-------------|--------------|
| <i>Andrena nigroaenea</i> Kirby | Hymenoptera | Paulus 2014 |
| <i>Andrena liburnica</i> Friese | Hymenoptera | Weyland 2014 |

Ophrys mammosa

| | | |
|-----------------------------|-------------|---------------------|
| <i>Andrena morio</i> Brullé | Hymenoptera | Paulus & Hirth 2014 |
|-----------------------------|-------------|---------------------|

Ophrys mammosa ssp. mouterdeana

| | | |
|---------------------------------|-------------|---------------------------|
| <i>Andrena fuscata</i> Erichson | Hymenoptera | Bauman <i>et al.</i> 2006 |
|---------------------------------|-------------|---------------------------|

Ophrys panormitana

| | | |
|------------------------------|-------------|--|
| <i>Andrena sabulosa</i> Scop | Hymenoptera | Delforge 2005b; Breitkopf <i>et al.</i> 2015 |
|------------------------------|-------------|--|

Ophrys passionis

| | | |
|------------------------------|-------------|---|
| <i>Andrena carbonaria</i> L. | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005; Wilcox 2015b; Ginésy 2015 |
|------------------------------|-------------|---|

Ophrys provincialis

| | | |
|--|-------------|---|
| <i>Anthophora angolensis</i> Dalla Torre (<i>Pyganthophora angolensis</i> Dalla Torre) | Hymenoptera | Paulus 2011b |
| <i>Colletes cunicularis</i> L. | Hymenoptera | Paulus 1988; Kullenberg 1973; Paulus & Gack 1990d; Bauman <i>et al.</i> 2006 Bournérias & Prat <i>et al.</i> 2005 |

Ophrys sphegodes

| | | |
|---|-------------|--------------------|
| <i>Andrena nitida</i> Müller | Hymenoptera | Weyland 2013b |
| <i>Andrena ovatula</i> Kirby | Hymenoptera | Meyer 1964 |
| <i>Andrena paucisquama</i> Noskiewicz | Hymenoptera | Paulus 2014 |
| <i>Myopa tessallatipennis</i> Motschulsky | Diptera | Wilcox 2012, 2015b |

Ophrys splendida

| | | |
|--|-------------|--|
| <i>Andrena villipes</i> Pérez (<i>Andrena squalida</i> Pérez) | Hymenoptera | Kullenberg 1973; Berger 2006a; Warncke & Kullenberg 1984; Bournérias & Prat <i>et al.</i> 2005; Haas & Grabner 2008; Paulus 2015 |
| <i>Osmia aurulenta</i> Panzer | Hymenoptera | Kullenberg 1979; Paulus & Gack 1990b |

Ophrys tarquinia

| | | |
|-------------------------------|-------------|---------------|
| <i>Andrena tibialis</i> Kirby | Hymenoptera | Delforge 2002 |
|-------------------------------|-------------|---------------|

Ophrys taurica

| | | |
|------------------------------|-------------|---------------------------|
| <i>Eucera longicornis</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
|------------------------------|-------------|---------------------------|

Ophrys tommasinii

| | | |
|---------------------------------------|-------------|---------------|
| <i>Andrena vulpecula</i> Kriechbaumer | Hymenoptera | Weyland 2013b |
|---------------------------------------|-------------|---------------|

Ophrys zeusii

| | | |
|-----------------------------------|-------------|--------------|
| <i>Andrena paucisquama</i> Sennen | Hymenoptera | Paulus 2011b |
|-----------------------------------|-------------|--------------|

O. bertolonii* group**Ophrys aurelia***

| | | |
|---|-------------|----------------|
| <i>Chalicodoma pyrenaica</i> Lepeletier | Hymenoptera | Delforge 2005b |
|---|-------------|----------------|

Ophrys bertolonii

| | | |
|--------------------------------------|-------------|---|
| <i>Campsoscolia ciliate</i> Betrem | Hymenoptera | Kullenberg 1973; Kullenberg & Bergström 1976a; Ehrendorfer 1980 |
| <i>Eucera nigrilabris</i> Lepeletier | Hymenoptera | Kullenberg 1973; Kullenberg & Bergström 1976a; Ehrendorfer 1980 |

Ophrys tarentina

| | | |
|----------------------------------|-------------|---|
| <i>Osmia tricornis</i> Latreille | Hymenoptera | Gölz & Reinhard 1982; Paulus & Gack 1990b, 1990d; Paulus 2015; Chateignier 2015 |
|----------------------------------|-------------|---|

Orchis

Orchis anthropophora

| | | |
|--|-------------|----------------------------|
| <i>Cantharis fusca</i> L. | Coleoptera | Claessens & Kleynen 2011 |
| <i>Leptura aethiops</i> Poda (<i>Strangalia atra</i> Fabricius) | Coleoptera | Darwin 1877 |
| <i>Arge ustulata</i> L. | Hymenoptera | Claessens & Kleynen 2014 |
| Chrysididae | Hymenoptera | Claessens & Kleynen 2011 |
| Ichneumonidae | Hymenoptera | Claessens & Kleynen 2011 |
| <i>Ichneumon pisorius</i> L. (<i>Protichneumon pisorius</i> L.) | Hymenoptera | Francon 1995; Vázquez 2009 |

Orchis galilea

| | | |
|---|-------------|-------------------------|
| <i>Lasioglossum marginatum</i> Brullé (<i>Halictus marginatus</i> Brullé). | Hymenoptera | Bino <i>et al.</i> 1982 |
|---|-------------|-------------------------|

Orchis israelitica

| | | |
|--------------------------------|-------------|---------------------|
| <i>Andrena flavipes</i> Panzer | Hymenoptera | Paulus & Hirth 2014 |
|--------------------------------|-------------|---------------------|

Orchis mascula

| | | |
|---|-------------|--------------------------------------|
| <i>Cetonia aurata</i> L. | Coleoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Empis tessellata</i> Fabricius | Diptera | Hobby 1933; Hobby & Smith 1961 |
| <i>Andrena nitida</i> Müller | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus campestris</i> | Hymenoptera | Vázquez 2009 |
| <i>Bombus subterraneus</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera interrupta</i> Baer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera nigra</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus barbutellus</i> Kirby (<i>Psithyrus barbutellus</i> Kirby) | Hymenoptera | Nilsson 1983c |
| <i>Bombus campestris</i> Panzer (<i>Psithyrus campestris</i> Panzer) | Hymenoptera | Müller 1869, 1873 |
| <i>Bombus rupestris</i> Fabricius (<i>Psithyrus rupestris</i> Fabricius) | Hymenoptera | Godfery 1918 |
| <i>Bombus vestalis</i> Geoffroy (<i>Psithyrus vestalis</i> Fourcroy) | Hymenoptera | Godfery 1918 |

Orchis militaris

| | | |
|---------------------------------|-------------|---|
| <i>Andrena</i> sp. | Hymenoptera | AHO (eds.) 2005; Bournérias & Prat <i>et al.</i> 2005; Claessens & Kleynen 2011 |
| <i>Bombus pratorum</i> Illiger | Hymenoptera | Bateman & Rudall 2014 |
| <i>Bombus vestalis</i> Geoffroy | Hymenoptera | Bateman & Rudall 2014 |
| <i>Oedemera</i> sp. | Coleoptera | Arb. Heim. Orch. Sachsen-Anhalt 2011 |

Orchis pauciflora

| | | |
|---|-------------|------------------------------|
| <i>Sideridis reticulata</i> Goeze (<i>Heliophobus reticulatus</i> Goeze) | Lepidoptera | Barile <i>et al.</i> 2006 |
| <i>Anthophora mucida</i> Gribodo | Hymenoptera | Cozzolino <i>et al.</i> 2005 |

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|-----------------------------|-------------|------------------------------|
| <i>Anthophora retusa</i> L. | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
|-----------------------------|-------------|------------------------------|

Orchis pallens

| | | |
|--|-------------|--------------------------------------|
| <i>Bombus</i> sp | Hymenoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Bombus haematurus</i> Kriechbaum | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus sylvestris</i> Lep (<i>Psithyrus sylvestris</i> Lepeletier) | Hymenoptera | Vöth 1999 |
| <i>Eucera nigra</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia cornuta</i> Latreille | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Xylocopa valga</i> Gerstäcker | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Orchis picta

| | | |
|---|-------------|---------------------------|
| <i>Apis mellifera</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus argillaceus</i> Scopoli | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus humilis</i> Illiger | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus bohemicus</i> Seidl | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus hortorum</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus pascuorum</i> Scop. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus subterraneus</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus terrestris</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Bombus lapidarius</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera hungarica</i> Friese | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera nigra</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera kullenbergi</i> Tkalcû | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera nigrilabris</i> Lepeletier | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera longicornis</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera pollinosa</i> Smith | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Eucera seminuda</i> Brullé | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Halictus cochleareitarsis</i> Dours | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Halictus patellatus</i> Mor. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Halictus quadricinctus</i> Dours | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia aurulenta</i> Panzer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Nomada sexfasciata</i> Panzer | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Orchis provincialis

| | | |
|---|-------------|------------------------------|
| <i>Bombus humilis</i> Illiger | Hymenoptera | Cozzolino <i>et al.</i> 2005 |
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Cozzolino <i>et al.</i> 2005 |

Orchis purpurea

| | | |
|--------------------------------------|-------------|--------------------------------------|
| <i>Cantharis rustica</i> Fallén | Coleoptera | Bournérias & Prat <i>et al.</i> 2005 |
| <i>Cetonia aurata</i> L. | Diptera | Hahn <i>et al.</i> 2013 |
| <i>Andrena cussariensis</i> Mor. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Andrena dorsata</i> Kirby | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Andrena flavipes</i> Panzer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Andrena haemorrhoea</i> Fabricius | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Andrena nitida</i> Müller | Hymenoptera | Ivanov <i>et al.</i> 2009 |

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|---|-------------|---------------------------|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Evylaeus bicallosus</i> Mor. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Evylaeus calceatus</i> Scopoli. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Halictus cochleareitarsis</i> Dours | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Halictus patellatus</i> Mor. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Halictus quadricinctus</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Halictus senilis</i> Eversm. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Nomade</i> sp. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia aurulenta</i> Panzer | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia bicornis</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia coerulescens</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia rufohirta</i> Latreille | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Osmia viridana</i> Mor. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Selodonia perkinsi</i> Blütthgen | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Selodonia tumulorum</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009 |

Orchis spitzelii

| | | |
|---|-------------|------------|
| <i>Bombus bohemicus</i> Seidl (<i>Psithyrus bohemicus</i> Seidl) | Hymenoptera | Fritz 1990 |
|---|-------------|------------|

Platanthera

Platanthera bifolia

| | | |
|--|-------------|---------------|
| <i>Anaites plagiata</i> L. (<i>Aplocera plagiata</i> L.) | Lepidoptera | Darwin 1877 |
| <i>Anaites plagiata</i> L. (<i>Aplocera plagiata</i> L.) | Lepidoptera | Nilsson 1983a |
| <i>Hada plebeja</i> L. (<i>Hadena dentina</i> Esp.) | Lepidoptera | Darwin 1877 |
| <i>Syngrapha u-aureum</i> Hampson (<i>Plusia u-aureum</i> Guenée) | Lepidoptera | Darwin 1977 |
| <i>Autographa gamma</i> L. (<i>Plusia gamma</i> L.) | Lepidoptera | Knuth 1909 |

Platanthera chlorantha

| | | |
|---|-------------|---|
| <i>Abrostola tripartite</i> Hufnagel | Lepidoptera | Sexton 2014 |
| <i>Agrius convolvuli</i> L. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Anaites plagiata</i> L. (<i>Aplocera plagiata</i> L.) | Lepidoptera | Claessens & Kleynen 2014 |
| <i>Anaites plagiata</i> L. (<i>Aplocera plagiata</i> L.) | Lepidoptera | Nilsson 1978a |
| <i>Autographa jota</i> L. (<i>Plusia jota</i> L.) | Lepidoptera | Nilsson 1978a; Nilsson & Mossberg 1978; Sexton 2014 |
| <i>Hada plebeja</i> L. (<i>Hadena dentina</i> Den. & Schiff. = <i>Mamestra dentata</i> Den. & Schiff.) | Lepidoptera | Darwin 1877 |
| <i>Noctua pronuba</i> L. | Lepidoptera | Sexton 2014 |
| <i>Plusia putnami gracilis</i> Grote | Lepidoptera | Sexton 2014 |

| | | |
|---|-------------|---|
| <i>Rivula sericealis</i> Scopoli | Lepidoptera | Sexton 2014 |
| <i>Sphinx ligustri</i> L. | Lepidoptera | Ivanov <i>et al.</i> 2009 |
| <i>Sphinx pinastri</i> L. (<i>Hyloicus pinastri</i> L.) | Lepidoptera | Nilsson 1978a; Reinhard <i>et al.</i> 1991; Ebert 1994; Heinrich 2014 |
| <i>Syngrapha u-aureum</i> Guenée (<i>Plusia u-aureum</i> Guenée) | Lepidoptera | Darwin 1877 |
| <i>Thysanoplusia orichalcea</i> Fabricius | Lepidoptera | Sexton 2014 |

Pseudorchis

Pseudorchis albida

| | | |
|-----------------------------------|-------------|------------------------------|
| <i>Chrysoteuchia culmella</i> L. | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Crambus ericella</i> Hübner | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Crambus pascuella</i> L. | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Plutella xylostella</i> L. | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Udea uliginosalis</i> Stephens | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Empis</i> sp. | Diptera | Pierné <i>et al.</i> 2010 |
| <i>Empis bistortae</i> Meigen | Diptera | Jersáková <i>et al.</i> 2011 |

Serapias

Serapias cordigera

| | | |
|--|-------------|--|
| <i>Anthidium</i> sp. | Hymenoptera | Vázquez 2009 |
| <i>Eucera punctilabris</i> Lepeletier | Hymenoptera | Godfery 1929, 1931 |
| <i>Hoplitis acuticornis</i> Dufour & Perris (<i>Osmia acuticornis</i> Dufour & Perris) | Hymenoptera | Godfery 1928 |
| <i>Megachile pillidens</i> Alfken | Hymenoptera | Vereecken <i>et al.</i> 2012 |
| <i>Osmia incerta</i> Radoszkowski (<i>Osmia notate</i> Fabricius) | Hymenoptera | Godfery 1929 1931 |
| <i>Osmia niveata</i> Fabricius (<i>Osmia fulviventris</i> Panzer) | Hymenoptera | Godfery 1928; Claessens & Kleynen 2011 |

Serapias cordigera* subsp. *lucana

| | | |
|-------------------------------|------------|----------------------|
| <i>Trichodes alvearius</i> L. | Coleoptera | Lorenz & Romano 2014 |
|-------------------------------|------------|----------------------|

Serapias levantina

| | | |
|-------------------------------|-------------|------------------------------|
| <i>Eucera decipens</i> Alfken | Hymenoptera | Vereecken <i>et al.</i> 2012 |
| <i>Eucera friesei</i> Risch | Hymenoptera | Vereecken <i>et al.</i> 2012 |
| <i>Megachile sicula</i> Rossi | Hymenoptera | Vereecken <i>et al.</i> 2012 |
| <i>Osmia</i> sp. | Hymenoptera | Vereecken <i>et al.</i> 2012 |

Serapias lingua

| | | |
|--|-------------|----------------|
| <i>Ceratina cucurbitina</i> Rossi (<i>Ceratina albilabris</i> Fabr) | Hymenoptera | Moggridge 1865 |
|--|-------------|----------------|

Serapias neglecta

| | | |
|---|-------------|--------------|
| <i>Rhodanthidium septemdentatum</i> Latreille | Hymenoptera | Godfery 1928 |
|---|-------------|--------------|

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|------------------------------|-------------|------------------------------|
| <i>Eucera collaris</i> Dours | Hymenoptera | Vereecken <i>et al.</i> 2012 |
|------------------------------|-------------|------------------------------|

Serapias nurrica

| | | |
|----------------------|-------------|------------------------------|
| <i>Megachile</i> sp. | Hymenoptera | Vereecken <i>et al.</i> 2012 |
|----------------------|-------------|------------------------------|

Serapias olbia

| | | |
|---------------------|-------------|------------------------------|
| <i>Chrysura</i> sp. | Hymenoptera | Vereecken <i>et al.</i> 2012 |
|---------------------|-------------|------------------------------|

Serapias vomeracea

| | | |
|--------------------------------------|-------------|---|
| <i>Anthidium manicatum</i> L. | Hymenoptera | Vereecken <i>et al.</i> 2012 |
| <i>Chrysura refulgens</i> Spinola | Hymenoptera | Filippi 2001 |
| <i>Eucera</i> sp. | Hymenoptera | Dafni <i>et al.</i> 1981; Felicioli <i>et al.</i> 1998; Dafni 1981; Berger 2004; Reinhard <i>et al.</i> 1991; Pellegrino <i>et al.</i> 2005; Vereecken <i>et al.</i> 2012 |
| <i>Eucera clypeata</i> Erichson | Hymenoptera | Vereecken <i>et al.</i> 2012; Pellegrino <i>et al.</i> 2005 |
| <i>Halictus scabiosa</i> Rossi | Hymenoptera | Vereecken <i>et al.</i> 2012 |
| <i>Megachile centuncularis</i> L. | Hymenoptera | Felicioli <i>et al.</i> 1998; Pellegrino <i>et al.</i> 2005 |
| <i>Megachile willughbiella</i> Kirby | Hymenoptera | Vereecken <i>et al.</i> 2012 |
| <i>Rhodanthidium</i> sp. | Hymenoptera | Felicioli <i>et al.</i> 1998 |

Spiranthes

Spiranthes aestivalis

| | | |
|-------------------------------------|-------------|---------------------------|
| <i>Lasioglossum calceatum</i> Scop. | Hymenoptera | Claessens en Kleynen 2015 |
| <i>Apis mellifera</i> L. | Hymenoptera | Rotter 2016 |

Spiranthes spiralis

| | | |
|-----------------------------|-------------|--------------------------|
| <i>Bombus lapidarius</i> L. | Hymenoptera | Claessens & Kleynen 2011 |
|-----------------------------|-------------|--------------------------|

Spiranthes romanzoffiana

| | | |
|--|-------------|----------------------------|
| <i>Halictus confusus perkinsi</i> Blüthgen (<i>Halictus provancheri</i> Della Torre) | Hymenoptera | Mousley 1924; Godfery 1933 |
| <i>Lasioglossum smilacinae</i> Rob. (<i>Chloralictus smilacinae</i> Rob.) | Hymenoptera | Mousley 1924; Godfery 1933 |

Steveniella

Steveniella satyrioides

| | | |
|-------------------------------------|-------------|--|
| <i>Polistes nimphus</i> Christ. | Hymenoptera | Ivanov <i>et al.</i> 2009 |
| <i>Vespula vulgaris</i> L. | Hymenoptera | Ivanov <i>et al.</i> 2009; Fateryga <i>et al.</i> 2013 |
| <i>Vespula germanica</i> Fabricius. | Hymenoptera | Ivanov <i>et al.</i> 2009; Fateryga <i>et al.</i> 2013 |
| <i>Vespula germanica</i> Fabricius | Hymenoptera | Fateryga <i>et al.</i> 2013 |

Traunsteinera

Traunsteinera globosa

| | | |
|---|-------------|--|
| <i>Nomada</i> sp. | Hymenoptera | Jersáková <i>et al.</i> 2016 |
| <i>Bombus sylvestris</i> Lep. (<i>Psithyrus sylvestris</i> Lep.) | Hymenoptera | Vöth 1994a |
| <i>Acmaeops collaris</i> L. | Coleoptera | Vöth 1994a |
| <i>Rutpela maculata</i> Poda (<i>Strangalia maculata</i> Poda) | Coleoptera | Vöth 1994a |
| <i>Lasionycta imbecilla</i> Fabricius | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Melitaea</i> sp. | Lepidoptera | Claessens & Kleynen 2011 |
| <i>Empis tessellata</i> Fabricius | Diptera | Vöth 1994a, Jersáková <i>et al.</i> 2016; Claessens & Kleynen 2016 |
| <i>Empis livida</i> L. | Diptera | Jersáková <i>et al.</i> 2016 |
| <i>Eristalis tenax</i> L. | Diptera | Jersáková <i>et al.</i> 2016 |
| <i>Eristalis interrupta</i> Poda | Diptera | Jersáková <i>et al.</i> 2016 |
| <i>Eristalis pertinax</i> Scop. | Diptera | Jersáková <i>et al.</i> 2016 |
| <i>Eristalis similis</i> Fallen | Diptera | Jersáková <i>et al.</i> 2016 |
| <i>Cheilosia personata</i> Loew | Diptera | Jersáková <i>et al.</i> 2016 |

Hybrids:***Anacamptis morio* x *Orchis mascula***

| | | |
|---------------------------------------|-------------|---------------------------|
| <i>Minucia lunaris</i> Den. & Schiff. | Hymenoptera | Barile <i>et al.</i> 2006 |
|---------------------------------------|-------------|---------------------------|

Ophrys fuciflora* x *Ophrys apifera

| | | |
|---|-------------|--|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Baumann & Baumann 2007; Baumann <i>et al.</i> 2006 |
|---|-------------|--|

Ophrys fuciflora* x *Ophrys insectifera

| | | |
|---|-------------|------------------------|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Baumann & Baumann 2007 |
|---|-------------|------------------------|

Ophrys fuciflora* x *Ophrys sphegodes

| | | |
|---|-------------|------------------------|
| <i>Eucera nigrescens</i> Pérez (<i>Eucera tuberculata</i> Fabricius) | Hymenoptera | Baumann & Baumann 2007 |
|---|-------------|------------------------|

Orchis militaris* x *Orchis purpurea

| | | |
|------------------------------|-------------|--|
| <i>Eucera longicornis</i> L. | Hymenoptera | Francon 1995; Bournérias & Prat <i>et al.</i> 2005 |
|------------------------------|-------------|--|