|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | |
| Specie | Family | Number of specimens | Body size | Feeding behaviora | Parasitism | Observed floral associations during the study | References |
|
| *Acamptopoeum submetallicum* | Andrenidae | 25 | Medium | Polylectic | Non-parasitic | *Anthemis cotula* | Rozen 1967; Packer et al. 2005 |
|
| *Alloscirtetica gayi* | Apidae | 5 | Large | Polylectic | Non-parasitic | *A. cotula* | Wagenknecht 1970 |
| *Stachys philippiana* |
|  |
| *Alloscirtetica rufitarsis* | Apidae | 8 | Large | Polylectic | Non-parasitic | *Adesmia gracilis* | Wagenknecht 1970 |
| *A. cotula* |
| *S. philippiana* |
|  |
| *Anthidium chilense* | Megachilidae | 2 | Medium | Polylectic | Non-parasitic | NO | Toro & Rodríguez 1998 |
|
| *Anthidium chubuti* | Megachilidae | 16 | Large | Polylectic | Non-parasitic | *Adesmia* sp*.* | Toro & Rodríguez 1998 |
| *Chaetanthera pusilla* |
|  |
| *Anthidium espinosai* | Megachilidae | 1 | Large | *Polylectic* | Non-parasitic | NO | Toro & Rodríguez 1998 |
| *Anthophora incerta* | Apidae | 2 | Large | Polylectic | Non-parasitic | NO | Ruiz 1940 |
| *Bombus dahlbomii* | Apidae | 121 | Large | Polylectic | Non-parasitic | *A. cotula* | Abrahamovich et al. 2001 |
| *Chuquiraga oppositifolia* |
| *Phacelia secunda* |
| *S. philippiana* |
|  |
| *Cadeguala occidentalis* | Colletidae | 1 | Large | Polylectic | Non-parasitic | *S. philippiana* | Packer et al. 2005; Montalva et al. 2011 |
|
| *Caenohalictus aplacodes* | Halictidae | 3 | Medium | *Polylectic* | Non-parasitic | *Berberis empetrifolia* | Michener et al. 1979; Rojas & Toro 2000 |
| *Caenohalictus iodurus* | Halictidae | 117 | Small | Polylectic | Non-parasitic | *A. cotula* | Michener et al. 1979; Rojas & Toro 2000 |
| *B. empetrifolia* |
| *Taraxacum officinale* |
|  |
| *Caenohalictus rostraticeps* | Halictidae | 6 | Medium | Polylectic | Non-parasitic | *Alstromeria pallida* | Michener et al. 1979; Rojas & Toro 2000 |
| *Madia sativa* |
| *S. philippiana* |
|  |
| *Callistochlora chloris* | Halictidae | 61 | Medium | Polylectic | Non-parasitic | *A. cotula* | González-Vaquero & Galvani 2016 |
| *Brassica campestris* |
| *C. oppositifolia* |
| *T. officinale* |
|  |
| *Callistochlora prothysteres* | Halictidae | 1 | Medium | *Polylectic* | Non-parasitic | *A. cotula* | González-Vaquero & Galvani 2016 |
|
| *Caupolicana bicolor* | Colletidae | 1 | Large | *Polylectic* | Non-parasitic | NO | Ruiz 1938 |
|
| *Centris cineraria* | Apidae | 14 | Large | Polylectic | Non-parasitic | *A. gracilis* | Wagenknecht, 1971; Chiappa et al. 2000 |
| *S. philippiana* |
| *Centris nigerrima* | Apidae | 22 | Large | Polylectic | Non-parasitic | *A. pallida* | Wagenknecht, 1971; Chiappa et al. 2000 |
| *Calceolaria arachnoidea* |
| *C. oppositifolia* |
| *S. philippiana* |
|  |
| *Chalepogenus caeruleus* | Apidae | 2 | Medium | Polylectic | Non-parasitic | NO | Roig-Alsina 1999 |
| *Chilicola (Heteroediscelis) curvapeligrosa* | Colletidae | 34 | Small | *Polylectic* | Non-parasitic | NO | Jaffuel & Pirión 1926; González & Giraldo 2009 |
|
| *Colletes araucariae* | Colletidae | 41 | Medium | Polylectic | Non-parasitic | *A. cotula* | Ruiz 1944; Toro 1999 |
| *C. oppositifolia* |
| *M. sativa* |
| *P. secunda* |
|  |
| *Colletes fulvipes* | Colletidae | 2 | Large | *Polylectic* | Non-parasitic | *Adesmia* sp. | Ruiz 1944; Toro 1999 |
|
| *Colletes musculus* | Colletidae | 18 | Medium | Polylectic | Non-parasitic | *A. cotula* | Ruiz 1944; Toro 1999 |
| *B. empetrifolia* |
|  |
| *Diadasia chilensis* | Apidae | 22 | Medium | Polylectic | Non-parasitic | *A. cotula* | Ruiz 1940; Montalva et al. 2010 |
| *Senecio eruciformis* |
| *Epiclopus gayi* | Apidae | 1 | Large | Polylectic | Parasitic | NO | Wagenknecht 1969 |
| *Epiclopus lendlianus* | Apidae | 5 | Large | Polylectic | Parasitic | NO | Wagenknecht 1969 |
| *Euherbstia excellens* | Andrenidae | 1 | Large | *Polylectic* | Non-parasitic | *A. cotula* | Hurd & Linsley 1976; Rozen 1993 |
|  |
| *Isepeolus luctuosus* | Apidae | 1 | Medium | Polylectic | Parasitic | NO | Spinola 1851; Montalva et al. 2010 |
|
| *Kelita* sp. | Apidae | 4 | Small | NA | Parasitic | NO | Ehrenfeld & Rozen 1977 |
| *Lasioglossum* sp. | Halictidae | 279 | Small | Polylectic | Non-parasitic | *A. cotula* | Montalva et al. 2010; Polidori et al. 2010 |
| *S. philippiana* |
|  |
| *Liphanthus andinus* | Andrenidae | 50 | Small | *Oligolectic* | Non-parasitic | NO | Rozen 1967; Mena & Ruz 2003 |
| *Liphanthus coquimbensis* | Andrenidae | 6 | Small | *Oligolectic* | Non-parasitic | NO | Rozen 1967; Mena & Ruz 2003 |
| *Liphanthus sabulosus* | Andrenidae | 56 | Small | Oligolectic | Non-parasitic | NO | Rozen 1967; Mena & Ruz 2003 |
|
| *Megachile (Dasymegachile) distinguenda* | Megachilidae | 12 | Large | *Polylectic* | Non-parasitic | *Trifolium repens* | Durante et al. 2006 |
|
| *Megachile pollinosa* | Megachilidae | 1 | Large | Polylectic | Non-parasitic | NO | Raw 2007 |
|
| *Megachile saulcyi* | Megachilidae | 8 | Large | Polylectic | Non-parasitic | *A. pallida* | Durante et al. 2006 |
| *A. cotula* |
| *C. oppositifolia* |
|  |
| *Megachile semirufa* | Megachilidae | 35 | Large | Polylectic | Non-parasitic | *C. oppositifolia* | Durante et al. 2006; Montalva et al. 2012 |
| *P. secunda* |
| *Solidago chilensis* |
| *T. repens* |
|  |
| *Protandrena* sp. | Andrenidae | 7 | Small | *Polylectic* | Non-parasitic | NO | Gonzalez & Ruz, 2007; Gonzalez et al. 2013 |
|
| *Rhophitulus evansi* | Andrenidae | 30 | Small | Oligolectic | Non-parasitic | *S. eruciformis* | Ruz & Chiappa, 2004; Rozen 2014 |
| *S. chilensis* |
|  |
| *Ruizantheda cerdai* | Halictidae | 1 | Medium | *Polylectic* | Non-parasitic | NO | Spinola 1851; Jaffuel & Pirión 1926; Montalva et al. 2010 |
|
| *Ruizantheda mutabilis* | Halictidae | 5 | Medium | Polylectic | Non-parasitic | *A. cotula* | Spinola 1851; Jaffuel & Pirión 1926; Montalva et al. 2010 |
|
| *Ruizantheda nigrocaerulea* | Halictidae | 1 | Medium | Polylectic | Non-parasitic | *A. cotula* | Spinola 1851; Jaffuel & Pirión 1926; Montalva et al. 2010 |
|
| *Ruizantheda proxima* | Halictidae | 1 | Medium | *Polylectic* | Non-parasitic | *A. cotula* | Spinola 1851; Jaffuel & Pirión 1926; Montalva et al. 2010 |
|
| *Sphecodes rugulosus* | Halictidae | 3 | Small | *Polylectic* | Parasitic | *A. cotula* | Montalva et al. 2010; Özbek et al. 2015 |
| *Svastrides melanura* | Apidae | 4 | Large | Polylectic | Non-parasitic | *A. cotula* | Ruiz 1940; Wagenknecht 1970; Montalva et al. 2010 |
| *Trichothurgus herbsti* | Megachilidae | 1 | Large | Polylectic | Non-parasitic | NO | Walter & Sielfeld 1973 |
|
|
| *Xeromelissa* sp. | Colletidae | 15 | Small | *Polylectic* | Non-parasitic | NO | Rozen & Wyman 2015 |
| aData in italic represents when information available from the nearest related species was needed. | | | | | |  |  |
| NA: Not available |  |  |  |  |  |  |  |
| NO: Not observed |  |  |  |  |  |  |  |

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