

Majorca-Exkursion 2008 of the LÖK-AG Institut of Geography, Ruhr-Universität Bochum

List of species:

Wild plants (phanerogams, ferns) and ornamental plants

Compiled by
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This list contains all 501 species observed during the excursion. The numbers in the column "Remarks, locations" indicate the location where the species was found corresponding to the numbers in the program:

www.botanik-bochum.de/mallorca2008/Majorca2008_program.pdf

More informations: www.botanik-bochum.de/mallorca2008

| Scientific name | German name | Family | Remarks, locations |
|----------------------------------|--|----------------|--|
| <i>Acacia longifolia</i> | Langblättrige Akazie | Mimosac. | ornamental plant from Australia; 22 |
| <i>Acanthus mollis</i> | Weicher Akanthus | Acanthac. | ornamental plant, 3, 9 |
| <i>Acer negundo</i> | Eschen-Ahorn | Acerac. | ornamental plant from N-America; 28 |
| <i>Aceras anthropophorum</i> | Puppenorchis, Hängender Mensch, Ohnsporn | Orchidac. | Garigue; 2, 24 |
| <i>Adiantum capillus-veneris</i> | Venushaar-Farn, Frauenhaar-Farn | Adiantac. | shady, moist walls and rocks; 9, 19, 34 |
| <i>Aeonium arboreum</i> | Ewigblatt, Rosettendickblatt | Crassulac. | common container plant, origin: Canaries; 22, 28 |
| <i>Aesculus hippocastanum</i> | Gewöhnliche Roskastanie | Hippocastanac. | ornamental tree, common at streets; 28 |
| <i>Aetheorhiza bulbosa</i> | | Asterac. | 32 (possibly endemic subspecies) |
| <i>Agave americana</i> | Amerikanische Agave | Agavac. | ornamental plant from Mexico, planted and naturalized; also as cultivar 'Marginata' with white framed leaves e.g. at Randa Monastery, 22 |
| <i>Aira cupaniana</i> | | Poac. | 2, 32 |
| <i>Aizoon hispanicum</i> | Spanisches Eiskraut | Aizoac. | 23 |
| <i>Ajuga iva</i> | Moschus-Günsel | Lamiac. | 22, 30 |
| <i>Allium neapolitanum</i> | Neapolitanischer Lauch | Alliac. | 3 |
| <i>Allium roseum</i> | Rosen-Lauch | Alliac. | 4, 22, 29, 30 |
| <i>Allium sativum</i> | Knoblauch | Alliac. | sometimes naturalized; 31 |
| <i>Allium subvillosum</i> | Wenigbehaarter Lauch | Alliac. | 5 |
| <i>Allium triquetrum</i> | Glöckchen-Lauch | Alliac. | ruderal sites, rocky |

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| | Dreischneidiger Lauch | | slopes, waysides, common in Sierra Tramuntana; 8, 13, 17, 30 |
| <i>Aloe arborescens</i> | | Aloac. | ornamental plant; 1 |
| <i>Aloe maculata</i> | | Aloac. | ornamental plant; 22 |
| <i>Ammophila arenaria</i> <i>ssp. arundinacea</i> | Mittelmeer-Strandhafer | Poac. | 4 |
| <i>Ampelodesmos mauritanica</i> | Diss-Gras | Poac. | Garigue, rocks, common; 8, 9, 12, 18, 24, 25, 26 |
| <i>Anacamptis pyramidalis</i> | Pyramidenorchis | Orchidac. | Garigue, 2 (white blossoms) |
| <i>Anagallis arvensis</i> | Acker-Gauchheil | Primulac. | Rocks, ruderal sites, mostly f. <i>caerulea</i> with blue blossoms, rarely f. <i>arvensis</i> (red) |
| <i>Anagallis foemina</i> | Blauer Gauchheil | Primulac. | 31 |
| <i>Anagyris foetida</i> | Stinkstrauch | Fabaceae | 6 |
| <i>Anchusa azurea</i> | Italienische Ochsenzunge | Boraginac. | Roadside to the east of Can Picafort (bei Alcudia) |
| <i>Anogramma leptophylla</i> | Dünnblättriger Nacktfarn | Gymno-grammac. | shady rocks, 11 |
| <i>Anthyllis cytisoides</i> | Ruten-Wundklee | Fabac. | Garigue; 2, 6, 18, 21, 24 |
| <i>Anthyllis tetraphylla</i> | Blasen-Wundklee | Fabac. | Garigue; 22, 24 |
| <i>Anthyllis vulneraria</i> <i>ssp. font-queri</i> | Roter Wundklee | Fabac. | Garigue, 24 |
| <i>Antirrhinum majus</i> | Löwenmäulchen | Scrophulariac. | 7 |
| <i>Apium graveolens</i> | Wilder Sellerie | Apiac. | 30 |
| <i>Aptenia cordifolia</i> | Herzblättrige Aptenie | Aizoaceae | frequently planted as groundcover and hanging plant; 1, 22 |
| <i>Araucaria heterophylla</i> | Norfolkkanne, Zimmertanne | Araucariac. | ornamental plant from the Norfolk Islands; 1 |
| <i>Arbutus unedo</i> | To the west of Erdbeerbaum | Ericac. | Pinewoods, Macchie; 18, 27 |
| <i>Arenaria balearica</i> | Balearen-Sandkraut | Caryophyllac. | endemic: Majorca; on rocks close to the Lluc monastery |
| <i>Arenaria leptocladus</i> | Dünnstängeliges Sandkraut | Caryophyllac. | 34 |
| <i>Arenaria serpyllifolia</i> agg. | Quendelblättriges Sandkraut | Caryophyllac. | rocky slopes, walls, Garigue; 9, 15, 34 |
| <i>Argyrolobium zanonii</i> | | Fabac. | 15, 25 |
| <i>Arisarum vulgare</i> | Gewöhnlicher Krummstab | Arac. | Garigue; 1, 6, 11, 18, 27 |
| <i>Artemisia caerulescens</i> | | Asterac. | 30 |
| <i>Arum italicum</i> | Italienischer Aronstab | Arac. | 8, 11, 17, 24, 25, 30 |
| <i>Arum pictum</i> | | Arac. | 2, 14, 26, 34 |
| <i>Arundo donax</i> | Riesenschilf, Spanisches Rohr | Poac. | Biggest grass in Europe; naturalized in the Mediterranean area, origin probably S- and M-Asia; 7 |
| <i>Asparagus acutifolius</i> | Stechender Spargel | Asparagac. | Macchie, Garigue; 18 |
| <i>Asparagus albus</i> | Weißstängeliger | Asparagac. | White sprout, Garigue, |

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| | Spargel | | shrubs, common; 2, 21, 31 |
| <i>Asparagus stipularis</i> (= <i>A. horridus</i>) | Schrecklicher Spargel | Asparagac. | With strong and long thorns, Garigue, 2, 6, 18, 23, 25 |
| <i>Asphodelus aestivus</i> | Kleinfrüchtiger Affodill | Asphodelac. | Garigue, Asphodelus-meadows, ruderal sites; very common |
| <i>Asphodelus fistulosus</i> | Röhriger Affodill | Asphodelac. | way- and roadsides, 22, 25 |
| <i>Aspidistra elatior</i> | Schusterpalme | Convallariac. | container plant; 28 |
| <i>Asplenium ceterach</i> (= <i>Ceterach officinarum</i>) | Milzfarn | Aspleniac. | walls, rocks; 9, 11, 25 |
| <i>Asplenium onopteris</i> | Spitzer Streifenfarn | Aspleniac. | 12 |
| <i>Asplenium trichomanes</i> | Braunstielliger Streifenfarn | Aspleniac. | walls, rocks; 9, 11 |
| <i>Asteriscus aquaticus</i> | Einjähriger Strandstern | Asterac. | 2 |
| <i>Asteriscus maritimus</i> | Ausdauernder Strandstern | Asterac. | native; as ornamental plant in Santa Ponça, 22 |
| <i>Asterolinon linum-stellatum</i> | | Primulac. | rocky slopes, Garigue, 2, 26 |
| <i>Astragalus balearicus</i> | Balearen-Tragant, Balearen-Dorntragant | Fabaceae | humble ball shrub; widespread from lowlands to the mountains. endemic: Majorca and Menorca; 7, 15, 26, 34 |
| <i>Astragalus boeticus</i> | | Fabaceae | 31 |
| <i>Atractylis cancellata</i> | Gitter-Spindelkraut | Asterac. | 6, 23 |
| <i>Atriplex halimus</i> | Strauch-Melde | Chenopodiaceae | sandy beaches; 4, 23 |
| <i>Atriplex prostrata</i> | Spieß-Melde | Chenopodiaceae | coasts; 5, 20 |
| <i>Avena barbata</i> | Bart-Hafer | Poac. | ruderal sites, cultivated land; 1, 11, 28, 31 |
| <i>Barlia robertiana</i> | Riesen-Knabenkraut, Mastorchis | Orchidaceae | Garigue, cultivated land; 2, 4 |
| <i>Bellardia trixago</i> | Bunte Bellardie | Scrophulariaceae | Half parasite , ruderal sites; 4, 31, 32 |
| <i>Bellis annua</i> | Einjähriges Gänseblümchen | Asterac. | 6, 30 |
| <i>Bellium bellidioides</i> | Echtes Zwerggänseblümchen | Asterac. | Garigue; 2, 11, 34 |
| <i>Beta vulgaris</i> ssp. <i>maritima</i> | Wild-Bete | Chenopodiaceae | 30 |
| <i>Blackstonia perfoliata</i> | Durchwachsener Bitterling | Gentianaceae | waysides, Garigue; 2, 4, 23, 30 |
| <i>Bolboschoenus maritimus</i> (= <i>Scirpus maritimus</i>) | Gewöhnliche Strandsimse | Cyperaceae | 32 |
| <i>Borago officinalis</i> | Boretsch | Boraginaceae | 28, 29 |
| <i>Bougainvillea spec.</i> | Drillingsblume | Nyctaginaceae | ornamental plant in different-coloured cultivars; 1, 22 |
| <i>Brachypodium</i> | | Poac. | 1, 15, 21 |

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| <i>distachyon</i> | | | |
| <i>Brachypodium retusum</i> | Verzweigte Zwenke | Poac. | Garigue, common |
| <i>Brassica balearica</i> | Balearen-Kohl | Brassicac. | endemic: Majorca; 9 |
| <i>Bromus diandrus</i> | | Poac. | ruderal sites; 4, 32 |
| <i>Bromus fasciculatus</i> | | Poac. | Garigue, rocky slopes; 2, 21 |
| <i>Bromus hordeaceus</i> | Weiche Tresse | Poac. | 28 |
| <i>Bromus madritensis</i> | Mittelmeer-Tresse | Poac. | ruderal sites; 6, 13 |
| <i>Buxus balearica</i> | Balearen-Buchsbaum | Buxaceae | Not restricted to the Balearic Islands, also in S-Spain and on Sardinia; 9 |
| <i>Calendula arvensis</i> | Acker-Ringelblume | Asterac. | ruderal sites, cultivated land; 28 |
| <i>Calicotome spinosa</i> | Stacheliger Dornginster | Fabaceae | blasts the head of the calyx when opening the blossom (character of the genus; cf. photo); Macchie, 15, 24 |
| <i>Callistemon spec.</i> | Zylinderputzer | Myrtac. | ornamental plant from Australia |
| <i>Calystegia sepium</i> | Zaunwinde | Convolvulac. | 30 |
| <i>Campanula erinus</i> | Leberbalsamblättrige Glockenblume | Campanulac. | Garigue, rocks, walls; 6, 9, 15, 29, 30 |
| <i>Capparis spinosa</i> | Kapernstrauch | Caparac. | Castle Belver, wall; 6 |
| <i>Capsella bursa-pastoris</i> | Hirtentäschelkraut | Brassicac. | ruderal sites, cultivated land |
| <i>Cardamine hirsuta</i> | Viermänniges Schaumkraut | Brassicac. | 7, 25 |
| <i>Cardaria draba</i> | Pfeilkresse | Brassicac. | Roadside to the east of S'Albufera |
| <i>Carduus pycnocephalus</i> | Knäuelköpfige Distel | Asterac. | 13, 14 |
| <i>Carduus tenuiflorus</i> | Zartköpfige Distel | Asterac. | 30 |
| <i>Carex otrubae</i> | Hain-Segge | Cyperac. | 30 |
| <i>Carlina corymbosa</i> | Ebensträußige Eberwurz | Asterac. | 8, 25, 33, 34 |
| <i>Carpobrotus acinaciformis</i> | Hottentottenfeige | Aizoaceae | planted, origin: S-Africa; 3, 18, 31 |
| <i>Carthamus lanatus</i> | Woll-Färberdistel | Asterac. | ruderal sites; 22 |
| <i>Cedrus atlantica</i> | Atlas-Zeder | Pinac. | ornamental plant; 28 |
| <i>Celtis australis</i> | Zürgelbaum | Ulmaceae | ornamental tree, e.g. at Lluc monastery, and at the church of Galilea; 10, 16 |
| <i>Centaurea aspera</i> | | Asterac. | 31 |
| <i>Centaurium erythraea</i> | Echtes Tausendgüldenkraut | Gentianac. | 32 |
| <i>Centranthus calcitrapae</i> | Fußangel-Spornblume | Valerianac. | rocky slopes, walls, Garigue; common |
| <i>Cephalaria squamifolia</i> ssp. <i>balearica</i> | | Dipsacac. | endemic: Majorca, Ibiza; 13 |
| <i>Cerastium</i> cf. <i>pumilum</i> | | Caryophyllac. | 34 |

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| <i>Cerastium glomeratum</i> | Knäuel-Hornkraut | Caryophyllac. | 9, 14, 28, 31 |
| <i>Ceratonia siliqua</i> | Johannisbrodbaum | Caesalpiniac. | frequently planted; wild in Macchie; index species of <i>Oleo-Ceratonions</i> |
| <i>Cercis siliquastrum</i> | Judasbaum | Caesalpiniac. | common ornamental and street tree, also naturalized; native in the east Mediterranean area |
| <i>Chamaerops humilis</i> | Europäische Zwergpalme | Arecac. | Garigue, 18, 24, 24; also as ornamental plant |
| <i>Chenopodium album</i> | Weißer Gänsefuß | Chenopodiac. | ruderal sites |
| <i>Chenopodium murale</i> | Mauer-Gänsefuß | Chenopodiac. | ruderal sites; 2, 4 |
| <i>Chenopodium vulvaria</i> | Stinkender Gänsefuß | Chenopodiac. | reeking of fish; 29 |
| <i>Chrysanthemum coronarium</i> | Kronen-Wucherblume | Asterac. | ruderal sites; cultivated land; unicoloured yellow: var. <i>coronarium</i> , two-coloured with white ligulate florets: var. <i>discolor</i> |
| <i>Cirsium vulgare</i> | Gewöhnliche Kratzdistel | Asterac. | Roadside above Banyalbufar; 30 |
| <i>Cistus albidus</i> | Weißliche Zistrose, Silberweiße Zistrose | Cistac. | Macchie, Garigue |
| <i>Cistus monspeliensis</i> | Montpellier-Zistrose, Französische Zistrose | Cistac. | Macchie, Garigue |
| <i>Cistus salvifolius</i> | Salbeiblättrige Zistrose | Cistac. | Macchie, Garigue |
| <i>Citrus limon</i> | Zitronenbaum | Cistac. | Fruit tree; 7, 22 |
| <i>Citrus sinensis</i> | Orangenbaum | Cistac. | Fruit tree; 7, 22 |
| <i>Cladium mariscus</i> | Binsen-Schneide | Cyperac. | 30 |
| <i>Clematis cirrhosa</i> | Immergrüne Waldrebe | Ranunculac. | Trailing plant in shrubs; 9 |
| <i>Clivia miniata</i> | Riemenblatt | Amaryllidac. | common container plant; 28 |
| <i>Clypeola jon-thlaspi</i> | Schildkraut | Brassicac. | 15 |
| <i>Cneorum tricoccon</i> | Dreibeeriger Zeiland | Cneorac. | Macchie, Garigue; 2, 9, 18, 21, 24, 25 |
| <i>Conium maculatum</i> | Gefleckter Schierling | Apiac. | 29, 31 |
| <i>Convolvulus althaeoides</i> | Eibischblättrige Winde | Convolvulac. | ruderal sites, cultivated land; 1, 6, 9, 25, 31 |
| <i>Convolvulus arvensis</i> | Acker-Winde | Convolvulac. | 30 |
| <i>Convolvulus siculus</i> | Sizilianische Winde | Convolvulac. | rocky slopes, walls; 21 |
| <i>Conyza canadensis</i> | Kanadisches Berufkraut | Asterac. | Neophyt from N-America; ruderal sites; 13 |
| <i>Coris monspeliensis ssp. fontqueri</i> | Stachelträubchen | Primulac. | 23 |
| <i>Coronilla juncea</i> | Binsen-Kronwicke | Fabac. | 24 |
| <i>Coronilla scorpioides</i> | Skorpions-Kronwicke | Fabac. | 5 |
| <i>Coronilla valentina</i> | Mittelmeer-Kronwicke | Fabac. | With intense smelling blossoms, planted in a front garden in Sóller; 7 |
| <i>Coronopus didymus</i> | Zweiknotiger | Brassicac. | sidewalk in a village |

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| | Krähenfuß | | above Sóller, 9, 29 |
| <i>Cortaderia selloana</i> | Pampasgras | Poac. | ornamental plant from S-America; 22 |
| <i>Crassula tillaea</i> | Moos-Dickblatt | Crassulac. | Plateau above the Southcoast at Cala Pi |
| <i>Crataegus monogyna</i> ssp. <i>brevispina</i> | Eingrifflicher Weißdorn | Rosaceae | 9, 17, 25, 30 |
| <i>Crepis triasii</i> | | Asterac. | endemic: Majorca, Menorca; 34 |
| <i>Crepis vesicaria</i> | Blasen-Pippau | Asterac. | 30 |
| <i>Crithmum maritimum</i> | Meerfenchel | Apiac. | cliffy coast; 5, 13 |
| <i>Crocasmia spec.</i> | Montbretie | Iridac. | common ornamental plant; 22, 28 |
| <i>Cupressus arizonica</i> var. <i>glabra</i> | Arizona-Zypresse | Cupressac. | origin: S-USA, ornamental plant; 28 |
| <i>Cupressus sempervirens</i> | Mittelmeer-Zypresse | Cupressac. | var. <i>horizontalis</i> has a wide crown, native in the Eastern Mediterranean area, also common the columnar 'Stricta' |
| <i>Cuscuta epithymum</i> | Quendel-Seide | Cuscutac. | parasite; 15 (on <i>Valantia hispida</i> , <i>Micromeria filiformis</i> , <i>Teucrium subspinosum</i>), 23 (on rosemary); 33 |
| <i>Cycas revoluta</i> | Japanischer Palmfarn | Cycadac. | container plant, origin: Japan; 1, 28 |
| <i>Cyclamen balearicum</i> | Balearen-Alpenveilchen | Primulac. | not restricted to the Balearic Islands, the species appears also in S-France; 9, 11, 18, 24, 25 |
| <i>Cymbalaria aequitriloba</i> | Gleichgelappt-blättriges Zymbelkraut | Scrophulariac. | 34 |
| <i>Cymbalaria muralis</i> | Mauer-Zymbelkraut | Scrophulariac. | walls, rocks; 7, 11, 13, 28 |
| <i>Cynara scolymus</i> | Artischocke | Asterac. | vegetable, cultivated |
| <i>Cynodon dactylon</i> | Hundsgras | Poac. | 1, 2, 22 |
| <i>Cynoglossum creticum</i> | Kretische Ochsenzunge | Boraginac. | 31 |
| <i>Cytinus ruber</i> (= <i>C. hypocistis</i> ssp. <i>ruber</i>) | Roter Zistrosenwürger | Rafflesiac. | parasite on red blooming <i>Cistus</i> , here on <i>Cistus albidus</i> ; 24 |
| <i>Dactylis spec.</i> | Knäuelgras | Poac. | 28 |
| <i>Daphne gnidium</i> | Herbst-Seidelbast | Thymelaeac. | 9 |
| <i>Daucus carota</i> ssp. <i>maxima</i> | Wilde Möhre | Apiac. | ruderal sites, roadsides; 22 |
| <i>Daucus gingidium</i> ssp. <i>commutatus</i> | | Apiac. | Cliffy coasts; 23, 34 |
| <i>Delphinium pictum</i> | Gefleckter Rittersporn | Ranunculac. | 15, 25 |
| <i>Desmazeria rigida</i> (= <i>Catapodium rigidum</i>) | Steifgras | Poac. | rocky slopes, walls, Garigue, ruderal sites, common |
| <i>Digitalis dubia</i> (= <i>D. minor</i>) | Balearen-Fingerhut | Scrophulariac. | endemic: Majorca, Menorca; 34 |
| <i>Diplotaxis eruroides</i> | Raukenähnlicher Doppelsame | Brassicac. | 28, 29 |

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| <i>Dipsacus fullonum</i> | Wilde Karde | Dipsacac. | 31 |
| <i>Dittrichia viscosa</i> | Klebriger Alant | Asterac. | ruderal sites, roadsides; 20, 21, 25 |
| <i>Dorycnium fulgurans</i> (= <i>Anthyllis fulgurans</i>) | Balearen-Backenkee | Fabac. | endemic: Majorca, Menorca, 33 |
| <i>Dorycnium hirsutum</i> | Behaarter Backenkee | Fabac. | 23, 30 |
| <i>Dorycnium pentaphyllum</i> | Fünfblättriger Backenkee | Fabac. | 15, 27 |
| <i>Ecballium elaterium</i> | Spritzgurke | Cucurbitac. | ruderal sites; 22, 29 |
| <i>Echium italicum</i> | Italienischer Natternkopf | Boraginac. | fallow land in Esteroles |
| <i>Echium plantagineum</i> | Wegerichblättriger Natternkopf | Boraginac. | 4, 29 |
| <i>Echium sabulicola</i> | | Boraginac. | 4 |
| <i>Ephedra fragilis</i> | Brüchiges Meerträubel | Ephedrac. | Garigue; 4, 9, 21, 25, 33 |
| <i>Equisetum ramosissimum</i> | Ästiger Schachtelhalm | Equisetac. | In a creek upstream the storage lake Cuber; 8, 13 |
| <i>Equisetum telmateia</i> | Riesen-Schachtelhalm | Equisetac. | 12 |
| <i>Erica arborea</i> | Baum-Heide | Ericac. | Macchie; 18 |
| <i>Erica multiflora</i> | Vielblütige Heide | Ericac. | Macchie, Garigue; 2, 9, 15, 18, 25 |
| <i>Eriobotrya japonica</i> | Japanische Mispel, Wollmispel | Rosac. | cultivated as fruit tree and ornamental tree; origin: SW-Asia; 22 |
| <i>Erodium chium</i> | Chios-Reiherschnabel | Geraniac. | ruderal sites; 3 |
| <i>Erodium cicutarium</i> | Gewöhnlicher Reiherschnabel | Geraniac. | 8 |
| <i>Erodium malacoides</i> | Malvenblättriger Reiherschnabel | Geraniac. | ruderal sites; 22 |
| <i>Erodium reichardii</i> | Balearen-Reiherschnabel | Geraniac. | endemic: Majorca, Menorca; 14, 34 |
| <i>Erophila verna</i> agg. | Frühlings-Hungerblümchen | Brassic. | 5 |
| <i>Eruca vesicaria</i> ssp. <i>sativa</i> (= <i>Eruca sativa</i>) | Ölrauke | Brassicac. | ruderal sites |
| <i>Eryngium maritimum</i> | Strand-Distel | Apiac. | Sandy beaches; 4, 32 |
| <i>Eucalyptus</i> spec. | Eukalyptus | Myrtac. | ornamental and street tree; 10, 18 |
| <i>Euphorbia characias</i> | Palisaden-Wolfsmilch | Euphorbiac. | 8, 25 |
| <i>Euphorbia dendroides</i> | Baum-Wolfsmilch | Euphorbiac. | 9, 18, 24 |
| <i>Euphorbia exigua</i> | Kleine Wolfsmilch | Euphorbiac. | Garigue, rocky slopes; 2 |
| <i>Euphorbia helioscopia</i> | Sonnenwend-Wolfsmilch | Euphorbiac. | ruderal sites, cultivated land; 3, 28, 29 |
| <i>Euphorbia peplus</i> | Garten-Wolfsmilch | Euphorbiac. | ruderal sites, cultivated land; 14, 28, 29 |
| <i>Euphorbia pithyusa</i> | Pithyusen-Wolfsmilch | Euphorbiac. | Garigue, cliffy coasts; 8, 23, 25 |
| <i>Euphorbia prostrata</i> | Niederliegende Wolfsmilch | Euphorbiac. | 15 |
| <i>Euphorbia serrata</i> | Gesägte Wolfsmilch | Euphorbiac. | ruderal sites, cultivated land; 24, 31 |
| <i>Euphorbia terracina</i> | | Euphorbiac. | 30 |
| <i>Evax pygmaea</i> | Zwergedelweiß | Asterac. | Garigue; 2, 26 |
| <i>Fagonia cretica</i> | Kretische Fagonie | Zygo-phyllac. | Garigue, rocky slopes; 2, 21 |

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| <i>Ferula communis</i> | Riesen-Fenchel | Apiac. | 12 |
| <i>Ficus benjamina</i> | Birken-Feige | Moraceae | ornamental plant from Asia; common container plant; 1 |
| <i>Ficus carica</i> | Echte Feige | Moraceae | 9, 22 |
| <i>Ficus elastica</i> | Gummibaum | Moraceae | ornamental plant from Asia; planted as container plant and ornamental tree; at the cathedral of Palma; 22 |
| <i>Filago pyramidata</i> | Spatelblättriges Filzkraut | Asterac. | Garigue, rocky slopes; 2, 5 |
| <i>Foeniculum vulgare</i> | Wilder Fenchel | Apiac. | ruderal sites, roadsides |
| <i>Frankenia hirsuta</i> | Behaarte Frankenie | Frankeniaceae | Sandy coast; 4 |
| <i>Frankenia pulverulenta</i> | | Frankeniaceae | 20, 23 |
| <i>Fraxinus angustifolia</i> | Schmalblättrige Esche | Oleac. | 17 |
| <i>Fumana ericoides</i> | Mittelmeer-Nadelröschen | Cistac. | Garigue; 2 |
| <i>Fumana thymifolia</i> | Thymianblättriges Nadelröschen | Cistac. | 5, 23 |
| <i>Fumaria bastardii</i> | | Fumariaceae | 31 |
| <i>Fumaria capreolata</i> | Rankender Erdrauch | Fumariaceae | ruderal sites; 9, 13, 28 |
| <i>Fumaria officinalis</i> | Gewöhnlicher Erdrauch | Fumariaceae | 31 |
| <i>Fumaria parviflora</i> | Kleinblütiger Erdrauch | Fumariaceae | 22 |
| <i>Galactites tomentosa</i> | Filzige Milchfleckdistel | Asterac. | ruderal sites, cultivated land; 2, 8, 9, 15, 18, 21, 22, 25 |
| <i>Galium aparine</i> | Kleb-Labkraut | Rubiaceae | 17, 30 |
| <i>Galium crespianum</i> | | Rubiaceae | endemic: Majorca, Ibiza; 34 |
| <i>Galium murale</i> | Mauer-Labkraut | Rubiaceae | dwarf Galium with 2 blossoms per knot; Garigue, rocky slopes, 15, 25, 30 |
| <i>Galium setaceum</i> | | Rubiaceae | 15 |
| <i>Genista lucida</i> | Glänzender Ginster | Fabac. | endemic: Majorca; 24 |
| <i>Genista majorica</i> (= <i>G. cinerea</i> ssp. <i>leptoclados</i>) | Mallorca-Ginster | Fabac. | endemic: Majorca; 9, 13, 35 |
| <i>Geranium dissectum</i> | Schlitzblättriger Storchschnabel | Fabac. | 30 |
| <i>Geranium lucidum</i> | Glänzender Storchschnabel | Fabac. | shady sites, walls and rocky slopes, 9, 11, 25 |
| <i>Geranium molle</i> | Weicher Storchschnabel | Fabac. | 30, 34 |
| <i>Geranium purpureum</i> | Purpur-Storchschnabel | Fabac. | 9, 11, 18, 25 |
| <i>Geranium rotundifolium</i> | Rundblättriger Storchschnabel | Fabac. | ruderal sites; 7, 11, 13, 28 |
| <i>Gladiolus illyricus</i> | Illyrische Siegwurz | Iridac. | Garigue; 2, 18, 21 |
| <i>Glaucium flavum</i> | Gelber Hornmohn | Papaverac. | 4, 20 |
| <i>Globularia alypum</i> | Strauchige Kugelblume | Globulariaceae | Garigue, 2, 9, 18 |
| <i>Globularia cambessedesii</i> | Majorca-Kugelblume | Globulariaceae | endemic: Majorca; 9 |
| <i>Halimum halimifolium</i> | Gelbe Zistrose | Cistac. | 32 |

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| <i>Hedera helix</i> | Gewöhnlicher Efeu | Araliac. | 9, 18, 25 |
| <i>Helianthemum caput-felis</i> | Katzenkopf-Sonnenröschen | Cistac. | 4 |
| <i>Helichrysum ambiguum</i> | Balearen-Strohblume | Lamiac. | endemic: Majorca, Menorca; 9, 13, 34 |
| <i>Helichrysum stoechas</i> | Mittelmeer-Strohblume | Asterac. | 2, 4, 23 |
| <i>Helleborus foetidus</i> | Stinkende Nieswurz | Ranunculac. | 25 |
| <i>Herniaria cinerea</i> | Bruchkraut | Illecebrac. | 5 |
| <i>Hibiscus rosa-sinensis</i> | Chinesischer Rosen-Eibisch | Malvac. | ornamental plant from Asia; 1, 22 |
| <i>Hippocrepis balearica</i> | Balearen-Hufeisenklee | Fabac. | endemic: steep rocky slopes on Majorca, Menorca, Ibiza; 9, 19, 25, 34 |
| <i>Hippocrepis biflora</i> (= <i>H. unisiliquosa</i>) | Einhülsiger Hufeisenklee | Fabac. | 28 |
| <i>Hippocrepis ciliata</i> | Bewimperter Hufeisenklee | Fabac. | Garigue, rocky slopes; 2, 5 |
| <i>Hirschfeldia incana</i> | Grausenf | Brassicac. | ruderal sites, cultivated land |
| <i>Hordeum leporinum</i> | Mittelmeer-Mäusegerste | Poac. | 1, 21 |
| <i>Hornungia petraea</i> | Kleine Felskresse | Brassicac. | 26 |
| <i>Hymenolobus procumbens</i> | Salz-Täschel | Brassicac. | 5 |
| <i>Hyoscyamus albus</i> | Weißes Bilsenkraut | Solanac. | Palma, beneath the cathedral in gravel |
| <i>Hyoseris radiata</i> | Strahliger Schweinssalat | Asterac. | rocky slopes, Garrigue; 5, 33 |
| <i>Hyoseris scabra</i> | Rauer Schweinssalat | Asterac. | Asphodelus meadows, rocky slopes, Garigue; 8, 11 |
| <i>Hyparrhenia hirta</i> | Behaartes Bartgras | Poac. | ruderal sites; 9, 15, 25, 30 |
| <i>Hypericum balearicum</i> | Balearen-Johanniskraut | Clusiaceae | endemic: Majorca, Menorca, Ibiza; Garigue; 8, 25, 34 |
| <i>Hypochoeris achyrophorus</i> | | Asterac. | 29 |
| <i>Inula crithmoides</i> | Salz-Alant | Asterac. | 5, 30 |
| <i>Iris albicans</i> | Weißer Schwertlilie | Iridac. | ornamental plant; 3 |
| <i>Jacaranda mimosifolia</i> | Jacaranda | Bignoniac. | ornamental and street tree, Esteroles; 22 |
| <i>Jasminum officinale</i> | Echter Jasmin | Oleac. | Intense smelling ornamental trailing plant from Asia; 7, 28 |
| <i>Juncus acutus</i> | Stechende Binse | Juncac. | 5, 14, 30 |
| <i>Juncus bufonius</i> | Frosch-Binse | Juncac. | 30 |
| <i>Juniperus oxycedrus</i> ssp. <i>oxycedrus</i> | Stech-Wacholder | Cupressac. | Pinewoods, Macchie; 9, 18, 27 |
| <i>Juniperus phoenicea</i> | Phönizischer Wacholder | Cupressac. | Macchie, sand dunes; 2, 4, 23 |
| <i>Lagurus ovatus</i> | Hasenschwänzchen, Samtgras, Hasenpfoten-Gras | Poac. | 4, 21, 32, 34 |
| <i>Lamarckia aurea</i> | Goldgras | Poac. | 2, 5, 21 |

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| <i>Lamium amplexicaule</i> | Stängelumfassende Taubnessel | Lamiac. | ruderal sites, cultivated land; 31 |
| <i>Lantana camara</i> | Wandelrösschen | Verbenac. | ornamental plant from tropical America; 22 |
| <i>Lathyrus sphaericus</i> | Kugelsamige Platterbse | Fabac. | 13 |
| <i>Launaea cervicornis</i> | Dornlattich | Asterac. | endemic: Majorca, Menorca; 33, 34 |
| <i>Laurus nobilis</i> | Lorbeerstrauch | Lauraceae | Spice plant, planted; 3 |
| <i>Lavandula dentata</i> | Gezählter Lavendel | Lamiac. | Garigue; 2, 5, 21 |
| <i>Lavatera arborea</i> | Baumförmige Strauchpappel, Baum-Lavaterere | Malvac. | ruderal sites close to the coast; 4, 21, 31 |
| <i>Lavatera cretica</i> | Kretische Strauchpappel | Malvac. | ruderal sites; 9, 28 |
| <i>Lavatera maritima</i> | Mittelmeer-Strauchmalve, Buschmalve | Malvac. | 21 |
| <i>Leucojum aestivum</i> ssp. <i>pulchellum</i> | Hübsche Knotenblume, Sommer-Knotenblume | Amaryllidac. | 14 |
| <i>Limodorum abortivum</i> | Violetter Dingel | Orchidac. | 18, pinewood at roadside on Cap Formentor |
| <i>Limonium</i> div. spec. | Strandflieder | Plumbaginac. | genus with more than 60 species on Majorca; 4, 5, 13, 18, 23, 33 |
| <i>Linaria triphylla</i> | Dreiblättriges Leinkraut | Scrophulariac. | 31 |
| <i>Linum bienne</i> | Zweijähriger Lein | Linac. | 31 |
| <i>Linum strictum</i> | Steifer Lein | Linac. | Garigue; 2, 21 |
| <i>Lobularia maritima</i> | Strand-Silberkraut, Strandkresse | Brassicac. | in Germany planted as ornamental plant; 4, 5, 30 |
| <i>Lonicera implexa</i> | Immergrünes Geißblatt, Windendes Geißblatt | Caprifoliac. | shrubs; 6, 9, 18, 25 |
| <i>Lophochloa cristata</i> | Kamm-Haargras, Echtes Büschelgras | Poac. | 5, 21, 22, 29 |
| <i>Lotus cytisoides</i> | Geißkleeartiger Hornklee | Fabac. | 32 |
| <i>Lotus edulis</i> | Essbarer Hornklee | Fabac. | 5, 24 |
| <i>Lotus ornithopodioides</i> | Vogelfuß-Hornklee | Fabac. | 6, 17 |
| <i>Lycopersicon esculentum</i> (= <i>Solanum lycopersicon</i>) | Tomate | Solanac. | naturalized, 5, Palma beneath the cathedral |
| <i>Malva parviflora</i> | Kleiblütige Malve | Malvac. | 16 |
| <i>Malva sylvestris</i> | Wilde Malve | Malvac. | Similar to <i>Lavatera cretica</i> , but epicalyx elements not connected; 21 |
| <i>Medicago arabica</i> | Arabischer Schneckenklee | Fabac. | with black dots on the leaves; 35 |
| <i>Medicago marina</i> | Strand-Schneckenklee | Fabac. | 4 |
| <i>Medicago orbicularis</i> | Scheiben-Schneckenklee | Fabac. | typical, diskus-shaped fruits; 25 |

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| <i>Medicago polymorpha</i> | Vielgestaltiger Schneckenklee | Fabac. | 1, 8 |
| <i>Melia azedarach</i> | Paternosterbaum | Meliac. | ornamental and street tree; 28 |
| <i>Melica minuta</i> | Mittelmeer-Perlgras | Poac. | 5, 25 |
| <i>Melilotus messanensis</i> | Sizilianischer Steinklee | Fabac. | 30 |
| <i>Melilotus sulcatus</i> | Gefurchter Steinklee | Fabac. | 1 |
| <i>Mercurialis annua</i> | Einjähriges Bingelkraut | Euphorbiac. | rocky slopes, walls, cultivated land, ruderal sites |
| <i>Merendera filifolia</i> | Fadenförmige Merendera | Colchicac. | Garigue; 2, 6, 26 |
| <i>Mesembryanthemum nodiflorum</i> | Knotige Mittagsblume | Aizoaceae | 23 |
| <i>Micromeria filiformis</i> | Faden-Bergminze | Lamiac. | Garigue, rocky slopes; 9, 15, 34 |
| <i>Micromeria nervosa</i> | Nervige Bergminze | Lamiac. | 30, beneath cathedral in Palma |
| <i>Minuartia hybrida</i> | Feinblättrige Miere | Caryo-phyllac. | 9 |
| <i>Misopates orontium</i> | Feld-Löwenmaul | Scrophulariac. | ruderal sites, cultivated land, common; 1, 2, 6, 7, 9, 21, 28, 29 |
| <i>Morus alba</i> | Maulbeerbaum | Morac. | Fruit- and ornamental plant |
| <i>Muscari comosum</i> | Schopfige Traubenhyazinthe | Hyacinthac. | cultivated land; 2, 17, 31 |
| <i>Muscari neglectum</i> | Übersehene Traubenhyazinthe | Hyacinthac. | 31 |
| <i>Myoporum laetum</i> | Drüsenstrauch | Myoporac. | Together with Pittosporum, typical evergreen hedge plant, origin: Australia; 1, 3, 22 |
| <i>Myrtus communis</i> | Braut-Myrte | Myrtac. | Macchie; 18, 32 |
| <i>Narcissus tazetta</i> | Tazette | Amaryllidac. | On rocky slope of the serpentines to Sa Calobra; 13 |
| <i>Neatostema apulum</i> (= <i>Lithospermum apulum</i>) | Gelber Steinsame | Boraginac. | Garigue; 2 |
| <i>Nerium oleander</i> | Oleander | Apocynac. | planted; on den Balearic Islands not native; 22, 28 |
| <i>Nicotiana glauca</i> | Blaugrüner Tabak, Baum-Tabak, Strauch-Tabak | Solanac. | Neophyt from S-Africa; planted at roadsides, naturalized |
| <i>Olea europaea</i> var. <i>europaea</i> ("sativa") | Kultur-Ölbaum | Oleac. | |
| <i>Olea europaea</i> var. <i>sylvestris</i> ("oleaster") | Wilder Ölbaum, Oleaster | Oleac. | Characteristic for the thermomediterranean zone (<i>Oleo-Ceratonion</i>); 9, 11, 18, 21, 25 |
| <i>Ononis ornithopodioides</i> | Vogelfuß-Hauhechel | Fabac. | 5, 18, 21 |
| <i>Ononis reclinata</i> | Zurückgebogene Hauhechel | Fabac. | 5, 14, 32 |
| <i>Ophrys apifera</i> | Bienen-Ragwurz | Orchidac. | 24 |
| <i>Ophrys balearica</i> | Balearen-Ragwurz | Orchidac. | Garigue; 2, 24 |

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| <i>Ophrys bombyliflora</i> | Bremsen-Ragwurz, Drohnen-Ragwurz | Orchidac. | Garigue; 2, 26 |
| <i>Ophrys fusca</i> | Braune Ragwurz | Orchidac. | Garigue; 2, 6, 24 |
| <i>Ophrys speculum</i> | Spiegel-Ragwurz | Orchidac. | Garigue; 2, 5, 21, 31 |
| <i>Ophrys tenthredinifera</i> | Wespen-Ragwurz | Orchidac. | Garigue; 21 |
| <i>Opuntia ficus-indica</i> | Echter Feigenkaktus | Cactac. | naturalized in the Mediterranean area, Neophyt from America |
| <i>Orchis lactea</i> | Michweißes Knabenkraut | Orchidac. | 6, 9 |
| <i>Orchis longicornu</i> | Langsporniges Knabenkraut | Orchidac. | Macchie at the street above Banyalbufar, 9 |
| <i>Orchis olbiensis</i> | Südfranzösisches Knabenkraut | Orchidac. | 9, 26 |
| <i>Ornithogalum umbellatum</i> | Dolden-Milchstern | Hyacinthac. | 31 |
| <i>Ornithopus compressus</i> | Flachhülsige Serradella | Fabac. | 5 |
| <i>Orobanche crenata</i> | Wicken-Sommerwurz, Gekerbte Sommerwurz | Oroban- chac. | parasite on annual legumes; 6 |
| <i>Orobanche ramosa</i> | Ästige Sommerwurz | Oroban- chac. | parasite on different species; 6, 15, 23 |
| <i>Osteospermum ecklonis</i> | Kapkörbchen | Asterac. | common ornamental plant from S-Africa |
| <i>Osyris alba</i> | Weißes Osyris | Santalac. | Shrub-formed half parasite ; 30 |
| <i>Oxalis pes-caprae</i> | Gelber Sauerklee, Kapland-Sauerklee | Oxalidac | Ruderal sites, cultivated land; naturalized in the Mediterranean area, Neophyt from Südafrika |
| <i>Paeonia cambessedesii</i> | Balearen-Pfingstrose | Paeoniac. | endemic : Majorca and Menorca; 12 |
| <i>Pallenis spinosa</i> (= <i>Asteriscus spinosus</i>) | Stechendes Sternauge | Asterac. | 5, 22, 28 |
| <i>Pancratium maritimum</i> | Dünen- Trichternarzisse, Meer-Narzisse | Amaryllidac. | Sandy beach on white dunes; 4 |
| <i>Papaver dubium</i> | Saat-Mohn | Papaverac. | Way- and roadsides; 5 |
| <i>Papaver rhoeas</i> | Klatsch-Mohn | Papaverac. | fields |
| <i>Parapholis incurva</i> | Gekrümmter Dünnschwanz | Poac. | 23 |
| <i>Parentucellia latifolia</i> | Breitblättrige Bartschie | Scrophu- lariac. | half parasite ; 2, 6 |
| <i>Parentucellia viscosa</i> | Klebrige Bartschie, Drüsige Parentucellie | Scrophu- lariac. | half parasite ; 31 |
| <i>Parietaria judaica</i> (= <i>P. diffusa</i>) | Mauer-Glaskraut | Urticac. | wall, rocks, ruderal sites; 7, 28 |
| <i>Parthenocissus tricuspidata</i> | Dreilappige Jungfernrebe | Vitac. | Trailing plant from East- Asia, planted; 28 |
| <i>Pastinaca lucida</i> | Glänzender Pastinak | Apiac. | endemic : Majorca, Menorca; 15, 34 |
| <i>Phagnalon rupestre</i> | Gewöhnliche Steinimmortelle | Asterac. | walls, rocky slopes |
| <i>Phagnalon saxatile</i> | Felsen- Steinimmortelle | Asterac. | walls, rocky slopes, Garigue |

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| <i>Phagnalon sordidum</i> | Mehrköpfige Steinimmortelle | Asterac. | walls, rocky slopes, 5, 7, 9 |
| <i>Phalaris canariensis</i> | Kanariengras | Poac. | 5, 22, 31 |
| <i>Phillyrea angustifolia</i> | Schmalblättrige Steinlinde | Oleac. | Macchie; 2, 5, 18 |
| <i>Phlomis italica</i> | Italienisches Brandkraut | Lamiac. | endemic: Majorca, Menorca; Asphodelus meadows at storage lake Cuber; 8 |
| <i>Phoenix canariensis</i> | Kanarische Dattelpalme | Arecac. | ornamental plant from the Canaries; street tree; 1, 28 |
| <i>Phoenix dactylifera</i> | Echte Dattelpalme | Arecac. | ornamental and street tree from N-Africa and Asia |
| <i>Phormium tenax</i> | Neuseelandflachs | Phormiac. | ornamental plant from New Zealand; 22 |
| <i>Phragmites australis</i> | Schilf, Schilfrohr | Poac. | 30 |
| <i>Phytolacca dioica</i> | Zweihäusige Kermesbeere, Ombubaum | Phytolaccac. | planted at Sa Trapa Monastery, 24 |
| <i>Pinus halepensis</i> | Aleppo-Kiefer | Pinac. | Wood- and ornamental tree; 2, 6, 11, 18, 21, 22, 24, 25, 31 |
| <i>Pinus pinea</i> | Pinie | Pinac. | ornamental tree; 6 |
| <i>Piptatherum miliaceum</i> (= <i>Oryzopsis miliacea</i>) | | Poac. | ruderal sites; roadsides; 6, 21 |
| <i>Pistacia lentiscus</i> | Mastixstrauch | Anacardiaceae | Macchie, Garigue, common |
| <i>Pisum sativum</i> | Garten-Erbse | Fabac. | naturalized at a wayside in Valldemossa; 28 |
| <i>Pittosporum tobira</i> | Chinesischer Klebsame | Pittosporac. | Typical hedge shrub, origin: SO-Asia; 22 |
| <i>Plantago afra</i> | Flohsamen-Wegerich | Plantaginac. | Intense glanded <i>Plantago</i> -species without leave-rosette; 2, 21, 25 |
| <i>Plantago albicans</i> | Weißlicher Wegerich | Plantaginac. | 6 |
| <i>Plantago coronopus</i> | Krähenfuß-Wegerich | Plantaginac. | 4, 13, 20, 29, 31, 33 |
| <i>Plantago crassifolia</i> | Dickblättriger Wegerich | Plantaginac. | 30 |
| <i>Plantago lagopus</i> | Hasenfuß-Wegerich | Plantaginac. | 3, 30 |
| <i>Plantago lanceolata</i> | Spitz-Wegerich | Plantaginac. | ruderal sites; 3, 22, 25, 30 |
| <i>Plantago major</i> | Breit-Wegerich | Plantaginac. | 30 |
| <i>Platanus orientalis</i> | Morgenländische Platane | Platanac. | planted and naturalized; 17 |
| <i>Poa annua</i> | Einjähriges Rispengras | Poac. | 7, 15, 28, 29 |
| <i>Poa bulbosa</i> | Knolliges Rispengras | Poac. | 25 |
| <i>Polycarpon polycarpoides</i> | | Caryo-phyllac. | 33 |
| <i>Polycarpon tetraphyllum</i> ssp. <i>diphyllum</i> | Zweiblättriges Nagelkraut | Caryo-phyllac. | 5 |
| <i>Polycarpon tetraphyllum</i> ssp. <i>teraphyllum</i> | Vierblättriges Nagelkraut | Caryo-phyllac. | 5, 14 |

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| <i>Polygala monspeliaca</i> | Montpellier-Kreuzblümchen | Polygalac. | Roadside above Banyalbufar |
| <i>Polygala myrtifolia</i> | Afrikanische Kreuzblume | Polygalac. | ornamental plant from S-Africa; 16, 28 |
| <i>Polygala rupestris</i> | Felsen-Kreuzblümchen | Polygalac. | Garigue, rocky slopes; 2, 15, 18, 23, 24, 25, 34 |
| <i>Polygonum aviculare</i> | Vogel-Knöterich | Polygonac. | 7, 29 |
| <i>Polygonum capitatum</i> (= <i>Persicaria capitata</i>) | Kriech-Knöterich | Polygonac. | ornamental plant |
| <i>Polypodium cambricum</i> (= <i>P. australe</i>) | To the south of Tüpfelfarn, Gesägter Tüpfelfarn | Polypodiaceae | rock crevices, walls; 8, 11, 19 |
| <i>Populus alba</i> | Silber-Pappel | Salicac. | planted, 28; 30 |
| <i>Populus nigra</i> | Schwarz-Pappel | Salicac. | 9 |
| <i>Posidonia oceanica</i> | Poseidongras, Neptungras | Posidoniaceae | „Poseidonballs“ on the beach; 4, 32 |
| <i>Potentilla reptans</i> | Kriechendes Fingerkraut | Rosaceae | ruderal sites; 8, 26, 30 |
| <i>Prasium majus</i> | Großer Prasium, Großer Klippenziest | Lamiac. | Scrub in Macchie; 16, 21 |
| <i>Prunus dulcis</i> | Mandelbaum | Rosaceae | frequently planted, anthesis February/March |
| <i>Prunus spinosa</i> | Schlehe, Schwarzdorn | Rosaceae | 8, 17 |
| <i>Psoralea bituminosa</i> (= <i>Bituminaria bituminosa</i> = <i>Aspaltium bituminosum</i>) | Asphaltklee | Fabaceae | blue-violet blooming, the leaves smell like tar; 2, 18, 22 |
| <i>Pteridium aquilinum</i> | Adlerfarn | Dennstaedtiaceae | 8 |
| <i>Puccinellia spec.</i> | Salzschwaden | Poac. | Palma, beneath the cathedral |
| <i>Punica granatum</i> | Granatapfelbaum | Punicac. | ornamental and fruit tree, origin: SW-Asia, 22 |
| <i>Quercus ilex</i> | Stein-Eiche | Fagaceae | 8, 11, 13, 18 |
| <i>Ranunculus baudotii</i> | Wasser-Hahnenfuß | Ranunculac. | 31 |
| <i>Ranunculus ficaria</i> ssp. <i>ficariiformis</i> | Scharbockskraut | Ranunculac. | 17 |
| <i>Ranunculus muricatus</i> | Stachelfrüchtiger Hahnenfuß | Ranunculac. | 31 |
| <i>Raphanus raphanistrum</i> | Acker-Rettich | Brassicac. | 31 |
| <i>Reichardia picroides</i> | | Asterac. | 20 |
| <i>Reichardia tingitana</i> | Tanger-Reichardie | Asterac. | 4, 21, 31 |
| <i>Reseda alba</i> | Weißer Resede | Resedac. | ruderal sites |
| <i>Reseda luteola</i> | Färber-Resede | Resedac. | 22 |
| <i>Retama monosperma</i> | | Fabac. | ornamental plant; 3 |
| <i>Rhagadiolus stellatus</i> | Sternlattich | Asterac. | Roadside Lluc monastery; 11 |
| <i>Rhamnus alaternus</i> | Immergrüner Kreuzdorn | Rhamnaceae | 9, 30 |
| <i>Rhamnus ludovicisalvatoris</i> | Ludwig-Salvator-Kreuzdorn | Rhamnaceae | endemic: Majorca, Menorca; 13, 34 |
| <i>Rhamnus lycioides</i> ssp. <i>oleoides</i> | Dornen-Kreuzdorn | Rhamnaceae | 12 |
| <i>Ricinus communis</i> | Rizinus, Wunderbaum | Euphorbiaceae | origin: tropical Africa, |

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| | | | naturalized, 7 |
| <i>Robinia pseudacacia</i> | Robinie | Fabaceae | ornamental and street tree, planted |
| <i>Romulea columnae</i> <i>ssp. columnae</i> | Scheinkrokus | Iridac. | 9 |
| <i>Rosa spec.</i> | | Rosac. | 8, 30 |
| <i>Rosmarinus officinalis</i> | Rosmarin | Lamiac. | Garigue, 2, 8, 26, 34 |
| <i>Rubia peregrina</i> | Kletten-Krapp | Rubiaceae | 2, 6, 13, 18, 21, 25, 30 |
| <i>Rubus ulmifolius</i> | Ulmenblättrige Brombeere | Rosac. | shrubs, 3, 25, 30 |
| <i>Rumex bucephalophorus</i> | Stierkopf-Ampfer | Polygonac. | 31 |
| <i>Rumex crispus</i> | Krauser Ampfer | Polygonac. | 7, 30 |
| <i>Ruscus aculeatus</i> | Stechender Mäusedorn | Ruscac. | Macchie, plant with Phyllodia, blossoms seem to be located on the „leaves“, 9, 12, 25 |
| <i>Ruscus hypoglossum</i> | Hadernblatt | Ruscac. | ornamental plant, container plant, not native on Majorca, has also Phyllodia |
| <i>Ruta graveolens</i> | Weinraute | Rutac. | Intense smelling leaves, phototoxic; 21 |
| <i>Sagina apetala</i> | Kronblattloses Mastkraut | Caryophyllac. | rocky slopes, Garigue, walls; 2 |
| <i>Salicornia ramosissima</i> | Ästiger Queller | Chenopodiaceae | S'Albufera |
| <i>Salsola kali</i> | Salzkraut | Chenopodiaceae | coasts; 4 |
| <i>Salsola vermiculata</i> | Wurmförmiges Salzkraut | Chenopodiaceae | 6 |
| <i>Salvia verbenaca</i> | Eisenkraut-Salbei | Lamiac. | 3 |
| <i>Samolus valerandi</i> | Salzbunge | Primulac. | moist limestone-rocks; 19, 30, 34 |
| <i>Sanguisorba minor</i> s. l. | Kleiner Wiesenknopf | Rosaceae | Roadside at Estroles; 27 |
| <i>Saxifraga tridactylites</i> | Dreifinger-Steinbrech | Saxifragac. | limestone-rocks; 9, 25 |
| <i>Scabiosa maritima</i> (= <i>S. atrosanguinea</i>) | Dunkelrote Skabiose | Dipsacac. | Road bank at Esteroles |
| <i>Schefflera arboricola</i> | Schefflera | Araliac. | container plant; 28 |
| <i>Schinus molle</i> | Peruanischer Pfefferbaum | Anacardiaceae | ornamental tree, origin: Mittel- & South-America; 7, 22 |
| <i>Schoenus nigricans</i> | Schwarzes Kopfried | Cyperac. | 4, 32, 33, 34 |
| <i>Scorpiurus subvillosus</i> (= <i>S. muricatus</i> ssp. <i>subvillosus</i>) | Stacheliger Skorpionsschwanz | Fabac. | ruderal sites, cultivated land; 1, 5, 21, 22 |
| <i>Scrophularia peregrina</i> | Mittelmeer-Braunwurz | Scrophulariac. | 5 |
| <i>Sedum dasyphyllum</i> | Dickblättrige Fetthenne, Nizza-Fetthenne | Crassulac. | 9 |
| <i>Sedum sediforme</i> | Felsen-Fetthenne | Crassulac. | Garigue, 2, 6, 23, 25 |
| <i>Selaginella denticulata</i> | Gezählter Moosfarn | Selaginellac. | Garigue; rocky slopes and shady sites; 2, 8, 11, 25 |
| <i>Senecio rodriguezii</i> | Rodriguez' Greiskraut | Asterac. | Cap Formentor, |

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| | | | endemic: Majorca; 33, 34 |
| <i>Senecio vulgaris</i> | Gewöhnliches Greiskraut | Asterac. | 25, 28, 29 |
| <i>Serapias lingua</i> | Echter Zungenständel | Orchidac. | 6 |
| <i>Serapias parviflora</i> | Kleinblütiger Zungenständel | Orchidac. | Garigue; 2 |
| <i>Sesleria insularis</i> | Blaugras | Poac. | on rocks; 9 |
| <i>Sherardia arvensis</i> | Ackerröte | Rubiac. | 2, 9, 15, 30 |
| <i>Sibthorpia africana</i> | | Scrophulariac. | endemic: Majorca, Menorca, Ibiza; 9, 25, 34 |
| <i>Sideritis romana</i> | Römisches Gliedkraut | Lamiac. | rocky slopes, Garigue; 5, 14, 15, 21 |
| <i>Silene gallica</i> | Französisches Leimkraut | Caryophyllac. | 5 |
| <i>Silene rubella</i> | | Caryophyllac. | field at S'Albufera |
| <i>Silene sericea</i> var. <i>balearica</i> | | Caryophyllac. | endemic of the Balearic Islands; sandy beaches, 4 |
| <i>Silene vulgaris</i> | Taubenkropf-Leimkraut | Caryophyllac. | 25, 30, 31 |
| <i>Silybum marianum</i> | Mariendistel | Asterac. | roadsides; 5, 22 |
| <i>Sinapis alba</i> | Weißer Senf | Brassicac. | 21, 29, 31 |
| <i>Sinapis arvensis</i> | Acker-Senf | Brassicac. | 29 |
| <i>Sisymbrium erysimoides</i> | Schöterich-Rauke | Brassicac. | 4, 7, 23 |
| <i>Sisymbrium officinale</i> | Wegraute | Brassicac. | 7, 28, 31 |
| <i>Smilax aspera</i> var. <i>aspera</i> | Stechwinde | Smilacac. | 6, 17, 25, 30 |
| <i>Smilax aspera</i> var. <i>balearica</i> | Balearen-Stechwinde | Smilacac. | endemic of the Balearic Islands; with very narrow leaves and different in habit from var. <i>aspera</i> ; 9, 11, 25, 33, 34 |
| <i>Smyrniium olusatrum</i> | Gespent-Gelbdolde | Apiac. | waysides; 3, 17 |
| <i>Solandra maxima</i> | Goldkelchwein | Solanac. | trailing ornamental plant from Mexico |
| <i>Solanum nigrum</i> | Schwarzer Nachtschatten | Solanac. | ruderal sites; 5, 13, 25 |
| <i>Soliva stolonifera</i> | | Asterac. | Invasive from S-America, Roadside Sa Calobra |
| <i>Sonchus oleraceus</i> | Kohl-Kratzdistel | Asterac. | 13, 30 |
| <i>Sonchus tenerrimus</i> | Zarte Gänsedistel | Asterac. | rocky slopes, walls, ruderal sites; 5, 13, 23 |
| <i>Sorbus aria</i> | Echte Mehlbeere | Rosaceae | Roadside between Lluc and the turn to Sa Calobra |
| <i>Sorbus domestica</i> | Speierling | Rosaceae | On the brink of des pilgrimage trail above Sóller; 9 |
| <i>Spartium junceum</i> | Pfriemen-Ginster, Spanischer Ginsterq | Fabaceae | At the motorway from Palma to Andratx |
| <i>Spergularia media</i> (<i>Sp. maritima</i>) | Flügelsamige Schuppenmiere | Caryophyllac. | cliffy coasts; 5 |
| <i>Sporobolus pungens</i> | Stechendes Vilfagras | Poac. | 4 |
| <i>Stachys ocymastrum</i> | Basilikum-Ziest | Lamiac. | 16, 22 |
| <i>Stellaria media</i> | Vogelmiere | Caryo- | 7 |

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| | | phyllac. | |
| <i>Stipa capensis</i> | Gedrehtes Federgras | Poac. | 1, 6, 21 |
| <i>Tamarix africana</i> | Afrikanische Tamariske | Tamaricac. | 30 |
| <i>Tamus communis</i> | Schmerwurz | Dioscoreac. | 5, 9, 11, 17 |
| <i>Taraxacum spec.</i> | Löwenzahn | Asterac. | 8 |
| <i>Taxus baccata</i> | Europäische Eibe | Taxac. | planted at Lluc monastery; 10 |
| <i>Tecomaria capensis</i> | | Bignoniac. | trailing ornamental plant from S-Africa; 7, 22 |
| <i>Teucrium capitatum</i> (= <i>T. polium</i> ssp. <i>capitatum</i>) | Kopfiger Gamander | Lamiac. | Garigue; 4, 6, 9, 21, 23, 31 |
| <i>Teucrium fruticans</i> | | Lamiac. | ornamental plant, 22 |
| <i>Teucrium subspinosum</i> | | Lamiac. | endemic : Majorca; Menorca; 9, 15, 26 |
| <i>Theligonum cynocrambe</i> | Hundskohl | Theligonac. | walls, rocky slopes, ruderal; 2, 6, 9, 11, 21, 24, 25, 34 |
| <i>Thesium humile</i> | Einjähriger Bergflachs | Santalac. | half parasite , fallow land on the road above the gorge of Cala Pi |
| <i>Thuja orientalis</i> (= <i>Platyclusus orientalis</i>) | Morgenländischer Lebensbaum | Cupressac. | planted |
| <i>Thymelaea myrtifolia</i> | Myrtenblättrige Spatzenzunge | Thymelaeac. | endemic : Majorca, Menorca; 32 |
| <i>Tilia platyphyllos</i> | Sommer-Linde | Tiliac. | ornamental and street tree; 28 |
| <i>Tipuana tipu</i> | Tipu-Baum, Gelbe Jacaranda | Fabac. | ornamental and street tree; 7 |
| <i>Torilis nodosa</i> | Knotiger Klettenkerbel | Apiac. | 15, 21 |
| <i>Trifolium scabrum</i> | Rauer Klee | Fabac. | 5, 15 |
| <i>Trifolium stellatum</i> | Stern-Klee | Fabac. | 5, 21 |
| <i>Triglochin bulbosa</i> ssp. <i>barrelieri</i> | Knolliger Dreizack | Juncaginac. | 31 |
| <i>Tropaeolum majus</i> | Kapuzinerkresse | Tropaeolac. | ornamental plant from S-America, naturalized |
| <i>Ulmus minor</i> | Feld-Ulme | Ulmaceae | wild and planted; 9, 17, 21, 28, 30 |
| <i>Umbilicus horizontalis</i> | Waagerechter Venusnabel | Crassulac. | walls and rocks, 5, 7 |
| <i>Umbilicus rupestris</i> | Felsen-Venusnabel | Crassulac. | walls and rocks |
| <i>Urginea maritima</i> | Meerzwiebel | Hyacinthac. | blooming in autumn before shooting the leaves; Garigue; 9, 11, 24 |
| <i>Urospermum dalechampii</i> | Weichhaariges Schwefelköpfchen | Asterac. | waysides; 3, 25 |
| <i>Urospermum picroides</i> | Bitterkraut-Schwefelköpfchen | Asterac. | ruderal sites, rocky slopes, common |
| <i>Urtica dubia</i> (= <i>U. membranacea</i>) | Geschwänzte Brennessel | Urticac. | 5, 30 |
| <i>Urtica urens</i> | Kleine Brennessel | Urticac. | 31 |
| <i>Valantia hispida</i> | Steifhaarige Vaillantie | Rubiac. | walls, rocky slopes |
| <i>Valantia muralis</i> | Mauer-Vaillantie | Rubiac. | walls, rocky slopes, Garigue |
| <i>Valerianella discoidea</i> | Scheiben-Feldsalat | Valerianac. | 6 |

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| <i>Verbascum sinuatum</i> | Gewelltblättrige Königskerze | Scrophulariac. | ruderal sites; 22, 30 |
| <i>Veronica arvensis</i> | Feld-Ehrenpreis | Scrophulariac. | 9 |
| <i>Veronica cymbalaria</i> | Zymbel-Ehrenpreis | Scrophulariac. | rocky slopes, walls, ruderal, 11, 28 |
| <i>Veronica hederifolia</i> | Efeu-Ehrenpreis | Scrophulariac. | 28 |
| <i>Veronica persica</i> | Perischer Ehrenpreis | Scrophulariac. | 28, 30 |
| <i>Veronica polita</i> | Glänzender Ehrenpreis | Scrophulariac. | 29 |
| <i>Vicia amphicapa</i> | | Fabac. | 15 |
| <i>Vicia angustifolia</i> agg. | Schmalblättrige Wicke | Fabac. | 17, 31 |
| <i>Vicia bithynica</i> | Bithynische Wicke | Fabac, | Roadside above Banyalbufar |
| <i>Vinca difformis</i> | Mittleres Immergrün | Apocynac. | 17 |
| <i>Vinca major</i> | Großes Immergrün | Apocynac. | planted in Sa Calobra at the haven, 13 |
| <i>Viola arborescens</i> | Verholzendes Veilchen | Violac. | 32 |
| <i>Viola jaubertiana</i> | Jauberts Veilchen | Violac. | endemic: Majorca; 14 |
| <i>Vitex agnus-castus</i> | Mönchspfeffer, Keuschlammstrauch | Verbenac. | At creeks, also in seasonal dried gorges; 14, 20 |
| <i>Vulpia myuros</i> | Mäuseschwanz-Federschwingel | Poac. | 25 |
| <i>Washingtonia filifera</i> | Fädige Washingtonie | Arecac. | ornamental plant, origin: South-USA; 1, 22 |
| <i>Washingtonia robusta</i> | Petticoat-Palme | Arecac. | ornamental plant from Mexico; 22 |
| <i>Wisteria sinensis</i> | Blauregen | Fabac. | Trailing ornamental plant, origin: China; 7 |
| <i>Withania frutescens</i> | Winterkirsche | Solanac. | 21 |
| <i>Zantedeschia aethiopica</i> | Zimmercalla | Arac. | ornamental plant from Africa; 28 |