

Italian Botanist 13

Supplementary data to Notulae to the Italian alien vascular flora: 13

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Categories concerning the occurrence status of taxa follow Galasso et al. (2018).

1. Nomenclatural updates

Family	Nomenclature according to Galasso et al. (2018)	Revised nomenclature	References/Note
Crassulaceae	<i>Aizopsis kamschatica</i> (Fisch. ex Fisch., C.A.Mey. & Avé-Lall.) Grulich	<i>Aizopsis kamschatica</i> (Fisch.) Grulich	Author citation according to Art. 46.2 of the ICN (Turland et al. 2018); synonym of <i>Phedimus kamschaticus</i> (Fisch.) 't Hart
Poaceae	<i>Arundinaria argenteostriata</i> (Regel) Vilm. var. <i>disticha</i> (Mitford) Honda	<i>Arundinaria argenteostriata</i> (Regel) J.Vilm. var. <i>disticha</i> (Mitford) Honda	Synonym of <i>Pleioblastus pygmaeus</i> (Miq.) Nakai
Poaceae	<i>Arundinaria argenteostriata</i> (Regel) Vilm. var. <i>disticha</i> (Mitford) Ohwi, comb. inval.	<i>Arundinaria argenteostriata</i> (Regel) J.Vilm. var. <i>disticha</i> (Mitford) Ohwi, comb. inval.	Synonym of <i>Pleioblastus pygmaeus</i> (Miq.) Nakai
Casuarinaceae	<i>Casuarina equisetifolia</i> L.	<i>Casuarina equisetifolia</i> L. subsp. <i>equisetifolia</i>	Another subspecies exists
Asteraceae	<i>Chrysanthemoides monilifera</i> (L.) Norl.	<i>Chrysanthemoides monilifera</i> (L.) Norl. subsp. <i>monilifera</i>	Other subspecies exist
Crassulaceae	<i>Hylotelephium telephium</i> (L.) Holub subsp. <i>telephium</i>	<i>Hylotelephium telephium</i> (L.) H.Ohba subsp. <i>telephium</i>	Misprint in Galasso et al. (2018)
Poaceae	<i>Megathyrsus bivonanus</i> (Brullo, Miniss., Scelsi & Spamp.) Verloove	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	Banfi et al. (2022a)
Amaryllidaceae	<i>Narcissus</i> Cyclamineus Daffodil Group	<i>Narcissus</i> Cyclamineus Daffodil Group (Division 6)	
Amaryllidaceae	<i>Narcissus</i> Double Daffodil Group	<i>Narcissus</i> Double Daffodil Group (Division 4)	
Amaryllidaceae	<i>Narcissus</i> Large-cupped Daffodil Group	<i>Narcissus</i> Large-cupped Daffodil Group (Division 2)	
Poaceae	<i>Panicum compressum</i> Biv., nom. illeg.	<i>Panicum compressum</i> Biv., non Forssk., nom. illeg.	Synonym of <i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs
Papaveraceae	<i>Papaver croceum</i> Ledeb.	<i>Oreomecon crocea</i> (Ledeb.) Banfi, Bartolucci, J.-M.Tison & Galasso	Banfi et al. (2022b)
Papaveraceae	<i>Papaver nudicaule</i> L.	<i>Oreomecon nudicaulis</i> (L.) Banfi, Bartolucci, J.-M.Tison & Galasso	Banfi et al. (2022b)
Crassulaceae	<i>Phedimus kamschaticus</i> (Fisch. ex Fisch., C.A.Mey. & Avé-Lall.) 't Hart	<i>Phedimus kamschaticus</i> (Fisch.) 't Hart	Author citation according to Art. 46.2 of the ICN (Turland et al. 2018)
Phyllanthaceae	<i>Phyllanthus tenellus</i> Roxb.	<i>Moeroris tenella</i> (Roxb.) R.W.Bouman	Bouman et al. (2022)
Salicaceae	<i>Salix alba</i> L. var. <i>tristis</i> Gaudin, nom. illeg.	<i>Salix alba</i> L. f. <i>tristis</i> Gaudin	Belyaeva et al. (2021); synonym of <i>Salix ×pendulina</i> Wender.
Salicaceae	<i>Salix matsudana</i> Koidz. f. <i>tortuosa</i> (Vilm.) Rehder	<i>Salix matsudana</i> Koidz. f. <i>tortuosa</i> (J.Vilm.) Rehder	Synonym of <i>Salix babylonica</i> L.
Salicaceae	<i>Salix matsudana</i> Koidz. var. <i>tortuosa</i> Vilm.	<i>Salix matsudana</i> Koidz. var. <i>tortuosa</i> J.Vilm.	Synonym of <i>Salix babylonica</i> L.
Salicaceae	<i>Salix ×pendulina</i> Wender. f. <i>salamonii</i> (Carrière) I.V.Belyaeva	<i>Salix ×pendulina</i> Wender. nothof. <i>salamonii</i> (Carrière) I.V.Belyaeva	Synonym of <i>Salix ×pendulina</i> Wender.
Asparagaceae	<i>Scilla hemisphaerica</i> (L.) Boiss., nom. illeg.	<i>Scilla hemisphaerica</i> Boiss., nom. illeg.	Misprint in Galasso et al. (2018); synonym of <i>Oncostema peruvianum</i> (L.) Speta
Crassulaceae	<i>Sedum aizoon</i> L. subsp. <i>kamschaticum</i> (Fisch. ex Fisch., C.A.Mey. & Avé-Lall.) Fröd., isonym	<i>Sedum aizoon</i> L. subsp. <i>kamschaticum</i> (Fisch.) Fröd., isonym	Author citation according to Art. 46.2 of the ICN (Turland et al. 2018); synonym of <i>Phedimus kamschaticus</i> (Fisch.) 't Hart
Crassulaceae	<i>Sedum aizoon</i> L. subsp. <i>kamschaticum</i> (Fisch. ex Fisch., C.A.Mey. & Avé-Lall.) Hultén	<i>Sedum aizoon</i> L. subsp. <i>kamschaticum</i> (Fisch.) Hultén	Author citation according to Art. 46.2 of the ICN (Turland et al. 2018); synonym of <i>Phedimus kamschaticus</i> (Fisch.) 't Hart
Crassulaceae	<i>Sedum kamschaticum</i> Fisch. ex Fisch., C.A.Mey. & Avé-Lall.	<i>Sedum kamschaticum</i> Fisch.	Author citation according to Art. 46.2 of the ICN (Turland et al. 2018); basionym of <i>Phedimus</i>

			<i>kamtschaticus</i> (Fisch.) 't Hart
Asteraceae	<i>Xanthium italicum</i> Moretti	<i>Xanthium orientale</i> L.	Tomasello (2018)

2. Note updates

Family	Taxon	Note update	References/Note
Lardizabalaceae	<i>Akebia ×pentaphylla</i> (Makino) Makino	Parentage: <i>A. quinata</i> (Thunb. ex Houtt.) Decne. × <i>A. trifoliata</i> (Thunb.) Koidz.	
Amaranthaceae	<i>Amaranthus hybridus</i> L. subsp. <i>hypochondriacus</i> (L.) Thell.	Feral and culton of <i>A. hybridus</i> L. subsp. <i>hybridus</i> (C-America) (Stetter and Schmid 2017).	Stetter and Schmid (2017)
Poaceae	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	Both <i>Megathyrsus maximus</i> var. <i>maximus</i> and <i>M. maximus</i> var. <i>pubiglumis</i> (= <i>M. bivonanus</i>) were recorded in SIC (Banfi et al. 2022a).	Banfi et al. (2022a)
Amaryllidaceae	<i>Narcissus</i> Cyclamineus Daffodil Group (Division 6)	Feral of the same cultivar group, <i>Narcissus</i> Cyclamineus Daffodil Group (Division 6). Parentage: unknown, but surely including <i>N. cyclamineus</i> DC.; horticultural origin. Characteristics of <i>N. cyclamineus</i> clearly evident: one flower to a stem; perianth segments significantly reflexed; flower at an acute angle to the stem, with very short pedicel ("neck"). <i>Narcissus</i> 'Cotinga' was recorded in CAL (Laface et al. 2020).	Laface et al. (2020)
Amaryllidaceae	<i>Narcissus</i> Double Daffodil Group (Division 4)	Feral of the same cultivar group, <i>Narcissus</i> Double Daffodil Group (Division 4). Parentage: unknown, horticultural origin. One or more flowers to a stem, with doubling of the perianth segments or the corona or both.	
Amaryllidaceae	<i>Narcissus</i> Jonquilla and Apodanthus Daffodil Group (Division 7)	Parentage: unknown, but surely including species of <i>N. sect. Jonquilla</i> DC. or <i>N. sect. Apodanthi</i> A.Fern.; horticultural origin. Characteristics of sections <i>Jonquilla</i> or <i>Apodanthi</i> clearly evident: one to five flowers to a stem; perianth segments spreading or reflexed; flowers usually fragrant.	
Amaryllidaceae	<i>Narcissus</i> Large-cupped Daffodil Group (Division 2)	Feral of the same cultivar group, <i>Narcissus</i> Large-cupped Daffodil Group (Division 2). Parentage: unknown, horticultural origin. One flower to a stem; corona (cup) more than one-third but less than equal to the length of the perianth segments (petals).	
Amaryllidaceae	<i>Narcissus</i> Poëticus Daffodil Group (Division 9)	Parentage: unknown, but surely including species of the <i>N. poëticus</i> L. aggregate; horticultural origin. Characteristics of the <i>N. poëticus</i> group and related species clearly evident: perianth segments pure white; corona very short or disc shaped, not more than one fifth the length of the perianth segments; corona usually with a green and/or yellow centre and red rim, but sometimes wholly or partly of other colours; anthers usually set at two distinct levels; flowers fragrant.	
Amaryllidaceae	<i>Narcissus</i> Small-cupped Daffodil	Parentage: unknown,	

	Group (Division 3)	horticultural origin. One flower to a stem; corona (cup) not more than one-third the length of the perianth segments (petals).	
Amaryllidaceae	<i>Narcissus</i> Tazetta Daffodil Group (Division 8)	Parentage: unknown, but surely including species of the <i>N. tazetta</i> L. aggregate; horticultural origin. Characteristics of the <i>N. tazetta</i> group predominant: usually three to twenty flowers to a stout stem; leaves broad; perianth segments spreading, not reflexed; flowers fragrant.	
Amaryllidaceae	<i>Narcissus</i> Triandrus Daffodil Group (Division 5)	Parentage: unknown, but surely including <i>N. triandrus</i> L.; horticultural origin. Characteristics of <i>N. triandrus</i> predominant: usually two or more pendent flowers to a stem; perianth segments reflexed.	
Amaryllidaceae	<i>Narcissus</i> Trumpet Daffodil Group (Division 1)	Parentage: unknown, horticultural origin. One flower to a stem; corona (trumpet) as long as, or longer than, the perianth segments (petals).	
Apiaceae	<i>Pastinaca kochii</i> Duby	Species repeatedly reported by mistake in Sardegna as autochthonous (Anzalone 1988); cultivated and escaped plants may have been confused with <i>Pastinaca sativa</i> L. subsp. <i>sativa</i> (Arrigoni 2013).	Anzalone (1988); Arrigoni (2013)
Apiaceae	<i>Pastinaca kochii</i> Duby subsp. <i>latifolia</i> (Duby) Reduron	Specimen collected by Lanza in 1958 in the Apuan Alps, but probably imported and cultivated (Arrigoni 2021b).	Arrigoni (2021b)
Asteraceae	<i>Sphagneticola calendulacea</i> (L.) Pruski	Confused with <i>Eclipta prostrata</i> DC. (A. Soldano in Arrigoni 2021a).	Arrigoni (2021a)

3. Distribution updates

Family	Taxon	Distribution update	References/Note
Fabaceae	<i>Acacia longifolia</i> (Andrews) Willd.	P A NAT LAZ	Nicolella et al. (2022)
Lardizabalaceae	<i>Akebia ×pentaphylla</i> (Makino) Makino	N NAT ITA; P A NAT EMR	Alessandrini et al. (2022)
Lardizabalaceae	<i>Akebia quinata</i> (Thunm. ex Houtt.) Decne.	N CAS ITA; NP EMR	Alessandrini et al. (2022)
Malvaceae	<i>Alcea biennis</i> Winterl subsp. <i>biennis</i>	P A NAT PUG	Buono (2022a)
Malvaceae	<i>Alcea setosa</i> (Boiss.) Alef.	P A CAS VEN	Longo et al. (2022b)
Amaryllidaceae	<i>Allium porrum</i> L.	P A CAS SAR	Bacchetta et al. (2009)
Asphodelaceae	<i>Aloë arborescens</i> Mill.	P A CAS SIC	Pavone et al. (2022)
Asphodelaceae	<i>Aloë brachystachys</i> Baker	N CAS ITA; P A CAS SIC	Pavone et al. (2022)
Asphodelaceae	<i>Aloë maculata</i> All. subsp. <i>maculata</i>	P A CAS SIC	Pavone et al. (2022)
Amaranthaceae	<i>Amaranthus hybridus</i> L. subsp. <i>hypochondriacus</i> (L.) Thell.	N NAT FER ITA; P A NAT LAZ	Iamónico et al. (2022)
Amaranthaceae	<i>Amaranthus muricatus</i> (Moq.) Gillies ex Hieron.	P A CAS LIG	Longo et al. (2022a)
Asteraceae	<i>Ambrosia psilostachya</i> DC.	P A NAT MOL	Rossi et al. (2022b)
Apocynaceae	<i>Amsonia tabernaemontana</i> Walter	N NAT ITA; P A NAT LOM	Gariboldi (2021)
Apiaceae	<i>Anethum graveolens</i> L.	P A CAS TOS	Arrigoni (2021b)
Basellaceae	<i>Anredera cordifolia</i> (Ten.) Steenis	P A INV SIC	Piccione and Malacrinò (2022)
Asteraceae	<i>Argyranthemum pinnatifidum</i> (L.f.) Webb	N CAS ITA; P A CAS PUG	Buono (2022b)
Brassicaceae	<i>Armoracia rusticana</i> G.Gaertn., B.Mey. & Scherb.	P A CAS LIG	Longo et al. (2022a)
Asteraceae	<i>Artemisia abrotanum</i> L.	NP VDA	Bovio (2014)

Asteraceae	<i>Artemisia dracunculus</i> L.	D A TOS	Arrigoni (2021a)
Asteraceae	<i>Artemisia pontica</i> L.	NP VDA	Bovio (2014)
Apocynaceae	<i>Asclepias physocarpa</i> (E.Mey.) Schltr.	P A CAS LIG	Longo et al. (2022a)
Apocynaceae	<i>Asclepias syriaca</i> L.	P A NAT VDA	Mainetti et al. (2021)
Garryaceae	<i>Aucuba japonica</i> Thunb.	P A CAS PIE	Rota and Cavallo (2005)
Cactaceae	<i>Austrocylindropuntia cylindrica</i> (Lam.) Backeb.	P A CAS SAR	Manca and Canzonieri (2022)
Berberidaceae	<i>Berberis julianae</i> C.K.Schneid.	P A CAS EMR	Alessandrini et al. (2022)
Asteraceae	<i>Bidens vulgata</i> Greene	P A NAT MAR	Mayer (2015)
Amaranthaceae	<i>Blitum capitatum</i> L.	NP VDA	Bovio (2014)
Poaceae	<i>Bromopsis riparia</i> (Rehmann) Holub subsp. <i>riparia</i>	P A VDA	Bovio (2014)
Campanulaceae	<i>Campanula portenschlagiana</i> Schult.	P A CAS PIE	Longo et al. (2022c)
Campanulaceae	<i>Campanula poscharskyana</i> Degen	P A CAS FVG	Martini (2021)
Cannaceae	<i>Canna indica</i> L.	P A NAT TOS	Peruzzi et al. (2021)
Cannaceae	<i>Canna indica</i> L.	P A CAS PUG	Buono (2022c)
Casuarinaceae	<i>Casuarina equisetifolia</i> L.	P A CAS LIG	Longo et al. (2022a)
Pinaceae	<i>Cedrus atlantica</i> (Endl.) G.Manetti ex Carrière	P A CAS PUG	Buono (2022d)
Pinaceae	<i>Cedrus deodara</i> (Roxb.) G.Don	P A CAS PIE	Longo et al. (2022c)
Cannabaceae	<i>Celtis occidentalis</i> L.	P A NAT FVG	Martini (2021)
Poaceae	<i>Cenchrus incertus</i> M.A.Curtis	P A NAT MOL	Rossi et al. (2022a)
Poaceae	<i>Cenchrus purpurascens</i> Thunb.	P A CAS PIE	Longo et al. (2022c)
Asteraceae	<i>Centaurea diluta</i> Aiton	P A CAS CAM	Buonpane and Nicoletta (2022)
Valerianaceae	<i>Centranthus macrosiphon</i> Boiss.	P A NAT LAZ	Nicoletta et al. (2022)
Valerianaceae	<i>Centranthus macrosiphon</i> Boiss.	P A NAT BAS	Canzonieri et al. (2022a)
Dipsacaceae	<i>Cephalaria gigantea</i> (Ledeb.) Bobrov	P A NAT TOS	Canzonieri et al. (2022b)
Cupressaceae	<i>Chamaecyparis lawsoniana</i> (A.Murray) Parl.	P A CAS LIG	Longo et al. (2022a)
Montiaceae	<i>Claytonia perfoliata</i> Donn ex Willd.	P A CAS FVG	Martini (2021)
Convolvulaceae	<i>Convolvulus sabatius</i> Viv. subsp. <i>mauritanicus</i> (Boiss.) Murb.	P A NAT LIG	Longo et al. (2022a)
Crassulaceae	<i>Cotyledon orbiculata</i> L.	P A CAS SIC	Monteleone and Di Gregorio (2022)
Asteraceae	<i>Crepis sancta</i> (L.) Bormm. subsp. <i>sancta</i>	NP CAL	The record by Bernardo and Puntillo (2006) is wrong and to be referred to <i>Crepis sancta</i> (L.) Bormm. subsp. <i>nemausensis</i> (P.Fourn.) Babc.
Iridaceae	<i>Crocus ×luteus</i> Lam.	D A EMR	Bruschi and Polverelli (2020)
Cupressaceae	<i>Cupressus sempervirens</i> L.	P A NAT SIC	Raimondo et al. (2005)
Convolvulaceae	<i>Cuscuta campestris</i> Yunck.	P A NAT BAS	Canzonieri et al. (2022a)
Convolvulaceae	<i>Cuscuta gronovii</i> Willd. ex Schult.	NP EMR	Misprint in Galasso et al. (2018)
Convolvulaceae	<i>Cuscuta suaveolens</i> Ser.	NP PIE	The record by Cesati et al. (1876) is wrong
Convolvulaceae	<i>Cuscuta suaveolens</i> Ser.	NP EMR, NP ABR	Misprint in Galasso et al. (2018)
Asteraceae	<i>Cynara cardunculus</i> L. subsp. <i>scolymus</i> (L.) Hegi	P A CAS LOM	Longo et al. (2022b)
Asteraceae	<i>Cynara cardunculus</i> L. subsp. <i>scolymus</i> (L.) Hegi	P A CAS VEN	Masin and Scortegagna (2012)
Solanaceae	<i>Datura innoxia</i> Mill.	NP TAA	Prosser et al. (2019)
Solanaceae	<i>Datura innoxia</i> Mill.	P A CAS LIG	Longo et al. (2022a)
Solanaceae	<i>Datura wrightii</i> Regel	P A CAS MOL	Rossi et al. (2022c)
Poaceae	<i>Dichanthelium acuminatum</i> (Sw.) Gould & C.A.Clark subsp. <i>implicatum</i> (Scribn.) Freckmann & Lelong	P A NAT FVG	Martini (2021)
Elaeagnaceae	<i>Elaeagnus pungens</i> Thunb.	P A CAS TOS	Canzonieri et al. (2022b)
Poaceae	<i>Eragrostis frankii</i> (Fisch., C.A.Mey. & Avé-Lall.) Steud.	P A NAT VDA	Bovio et al. (2021b)
Asteraceae	<i>Erigeron karvinskianus</i> DC.	P A CAS SAR	Arrigoni (2021a)
Fabaceae	<i>Ervilia sativa</i> Link	P A NAT SAR	Bacchetta et al. (2009)
Brassicaceae	<i>Erysimum cheiranthoides</i> L.	NP VDA	Bovio (2014)
Brassicaceae	<i>Erysimum repandum</i> L.	P A CAS LOM	Longo et al. (2022b)
Euphorbiaceae	<i>Euphorbia heterophylla</i> L.	P A CAS CAL	Messina et al. (2022)

Oleaceae	<i>Forsythia intermedia</i> Zabel	P A CAS LIG	Longo et al. (2022a)
Rosaceae	<i>Fragaria virginiana</i> Mill.	NP LOM	The record by Longo et al. (2022b) is wrong
Asteraceae	<i>Helianthus giganteus</i> L.	N D ITA; D A TOS	Landi et al. (2002); Arrigoni (2021a)
Cupressaceae	<i>Hesperocyparis macrocarpa</i> (Hartw. ex Gordon) Bartel	P A CAS SIC	Banfi and Di Gregorio (2022a)
Asparagaceae	<i>Hyacinthus orientalis</i> L.	P A CAS CAM	Del Guacchio (2015)
Molluginaceae	<i>Hypertelis cerviana</i> (L.) Thulin	NC A SAR	Fiori (1923)
Convolvulaceae	<i>Ipomoea indica</i> (Burm.) Merr.	P A NAT LOM	The population, recorded as casual by Longo et al. (2022b), is to be considered as naturazlized
Iridaceae	<i>Iridodictyum reticulatum</i> (M.Bieb.) Rodion.	N CAS ITA; P A CAS EMR	Alessandrini et al. (2022)
Oleaceae	<i>Jasminum mesnyi</i> Hance	P A CAS EMR	Alessandrini et al. (2022)
Juglandaceae	<i>Juglans nigra</i> L.	P A CAS PUG	Buono (2022e)
Lamiaceae	<i>Lavandula dentata</i> L.	P A CAS LIG	Longo et al. (2022a)
Asteraceae	<i>Leucanthemum ×superbum</i> (Bergmans ex J.W.Ingram) D.H.Kent	P A CAS TOS	Arrigoni (2021a)
Apiaceae	<i>Levisticum officinale</i> W.D.J.Koch	P A CAS TOS	Arrigoni (2021b)
Oleaceae	<i>Ligustrum lucidum</i> W.T.Aiton	P A CAS SAR	Bacchetta et al. (2009)
Oleaceae	<i>Ligustrum ovalifolium</i> Hassk.	P A CAS SAR	Bacchetta et al. (2009)
Liliaceae	<i>Lilium candidum</i> L.	D A PIE	Correggia (2002)
Liliaceae	<i>Lilium candidum</i> L.	P A CAS FVG	Samorè et al. (2022)
Linderniaceae	<i>Lindernia dubia</i> (L.) Pennell	P A CAS FVG	Martini (2021)
Campanulaceae	<i>Lobelia erinus</i> L.	P A CAS UMB	Peruzovich and Canzonieri (2022)
Fabaceae	<i>Lupinus polyphyllus</i> Lindl.	P A NAT VDA	Ganz et al. (2021)
Fabaceae	<i>Lupinus polyphyllus</i> Lindl.	P A CAS TOS	Canzonieri et al. (2022b)
Aizoaceae	<i>Malephora lutea</i> (Haw.) Schwantes	P A NAT SIC	Banfi and Di Gregorio (2022b)
Asteraceae	<i>Matricaria discoidea</i> DC. subsp. <i>discoidea</i>	P A NAT TOS	Peruzzi et al. (2021)
Plantaginaceae	<i>Maurandya barclayana</i> Lindl.	N CAS ITA; P A CAS EMR	Alessandrini et al. (2022)
Poaceae	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	N NAT ITA; P A NAT SIC	Banfi et al. (2022a)
Aizoaceae	<i>Mesembryanthemum cordifolium</i> L.f.	P A CAS MOL	Rossi and Nicolella (2022)
Apiaceae	<i>Microsciadium minutum</i> (d'Urv.) Briq.	N CAS ITA; P A CAS TOS	Fiori (1925); Arrigoni (2021b)
Polygonaceae	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	N NAT ITA; P A NAT SIC	Di Gristina and Raimondo (2022)
Amaryllidaceae	<i>Narcissus</i> Double Daffodil Group (Division 4)	N NAT FER ITA; P A NAT PIE, P A CAS LOM, P A CAS FVG, P A CAS LIG, P A CAS EMR, P A CAS TOS, P A CAS PUG, P A CAS SAR	Longo and Nicolella (2022)
Amaryllidaceae	<i>Narcissus</i> Jonquilla and Apodanthus Daffodil Group (Division 7)	N CAS CLT ITA; P A CAS FVG	Longo and Nicolella (2022)
Amaryllidaceae	<i>Narcissus</i> Large-cupped Daffodil Group (Division 2)	N NAT FER ITA; P A CAS VEN, P A NAT EMR, P A CAS TOS, P A CAS MOL, P A CAS PUG	Longo and Nicolella (2022)
Amaryllidaceae	<i>Narcissus papyraceus</i> Ker Gawl.	P A CAS LAZ	Pasquali et al. (2022)
Amaryllidaceae	<i>Narcissus</i> Poëticus Daffodil Group (Division 9)	N CAS CLT ITA; P A CAS FVG	Longo and Nicolella (2022)
Amaryllidaceae	<i>Narcissus</i> Small-cupped Daffodil Group (Division 3)	N CAS CLT ITA; P A CAS PUG	Longo and Nicolella (2022)
Amaryllidaceae	<i>Narcissus</i> Tazetta Daffodil Group (Division 8)	N CAS CLT ITA; P A CAS LIG, P A CAS EMR, P A CAS LAZ, P A CAS CAM, P A CAS PUG	Longo and Nicolella (2022)
Amaryllidaceae	<i>Narcissus</i> Triandrus Daffodil Group (Division 5)	N CAS CLT ITA; P A CAS MOL	Longo and Nicolella (2022)
Amaryllidaceae	<i>Narcissus</i> Trumpet Daffodil Group (Division 1)	N CAS CLT ITA; P A CAS LOM, P A CAS PUG	Longo and Nicolella (2022)
Poaceae	<i>Nassella neesiana</i> (Trin. & Rupr.) Barkworth	P A CAS CAM	Filice and Nicolella (2022)
Solanaceae	<i>Nicotiana rustica</i> L.	P A CAS SAR	Bacchetta et al. (2009)
Solanaceae	<i>Nicotiana tabacum</i> L.	P A CAS LIG	Longo et al. (2022a)

Onagraceae	<i>Oenothera adriatica</i> Soldano	P A CAS FVG	Martini (2021)
Onagraceae	<i>Oenothera sesitensis</i> Soldano	P A CAS VEN	Longo et al. (2022b)
Asparagaceae	<i>Oncostema peruvianum</i> (L.) Speta	P A CAS LOM	Longo et al. (2022b)
Cactaceae	<i>Opuntia humifusa</i> (Raf.) Raf.	D A SIC	Guiggi (2008)
Cactaceae	<i>Opuntia jamaicensis</i> Britton & Harris	NP TOS	The datum by Guiggi (2008) is wrong (Guiggi 2010)
Lamiaceae	<i>Origanum majorana</i> L.	P A CAS LIG	Pandiani (1913)
Oxalidaceae	<i>Oxalis dillenii</i> Jacq.	P A NAT VDA	Bovio et al. (2021c)
Buxaceae	<i>Pachysandra terminalis</i> Siebold & Zucc.	P A CAS FVG	Martini (2021)
Asteraceae	<i>Pascalina glauca</i> Ortega	N NAT ITA; P A NAT SIC	Domina and Mazzola (2022)
Poaceae	<i>Paspalum vaginatum</i> Sw.	P A CAS ABR	Gubellini et al. (2014)
Passifloraceae	<i>Passiflora caerulea</i> L.	P A CAS EMR	Lazzari et al. (2009)
Apiaceae	<i>Pastinaca kochii</i> Duby	N D ITA; D A SAR	Arrigoni (2013)
Apiaceae	<i>Pastinaca kochii</i> Duby subsp. <i>latifolia</i> (Duby) Reduron	N D ITA; D A TOS	Specimen collected by Lanza in 1958 in the Apuan Alps, but probably imported and cultivated (Arrigoni 2021b)
Lamiaceae	<i>Perilla frutescens</i> (L.) Britton	P A CAS LIG	Longo et al. (2022a)
Lauraceae	<i>Persea americana</i> Mill.	N CAS ITA; P A CAS EMR	Sirotti et al. (2017)
Polygonaceae	<i>Persicaria capitata</i> (Buch.-Ham. ex D.Don.) H.Gross	P A NAT LOM	Gariboldi (2021)
Arecaceae	<i>Phoenix canariensis</i> H.Wildpret	P A CAS MOL	Olivieri (2015)
Verbenaceae	<i>Phyla canescens</i> (Kunth) Greene	P A CAS LIG	Longo et al. (2022a)
Solanaceae	<i>Physalis ixocarpa</i> Brot. ex Hornem.	P A CAS VEN	Longo et al. (2022b)
Solanaceae	<i>Physalis ixocarpa</i> Brot. ex Hornem.	P A CAS LAZ	De Santis (2022)
Hydrangeaceae	<i>Physalis philadelphica</i> Lam.	P A CAS EMR	Alessandrini et al. (2022)
Pinaceae	<i>Pinus canariensis</i> C.Sm. ex DC.	P A CAS SIC	Badalamenti et al. (2013)
Polygonaceae	<i>Pleuropteris multiflorus</i> (Thunb.) Nakai	P A CAS FVG	Martini (2021)
Rosaceae	<i>Prunus cerasifera</i> Ehrh.	P A NAT VDA	Ganz (2021)
Rosaceae	<i>Prunus laurocerasus</i> L.	P A CAS SAR	Bacchetta et al. (2009)
Rosaceae	<i>Pyracantha crenatoserrata</i> (Hance) Rehder	N NAT ITA; P A NAT EMR	Alessandrini et al. (2022)
Fagaceae	<i>Quercus phellos</i> L.	N NAT ITA; P A NAT FVG	Martini (2021)
Fagaceae	<i>Quercus rubra</i> L.	P A NAT TOS	Gestri and Peruzzi (2013)
Polygonaceae	<i>×Reyloppia conollyana</i> (J.P.Bailey) Galasso	N CAS ITA; P A CAS LOM	Gariboldi (2021)
Euphorbiaceae	<i>Ricinus communis</i> L.	P A NAT TOS	Gestri and Peruzzi (2013)
Brassicaceae	<i>Rorippa armoracioides</i> (Tausch) Fuss	P A CAS VDA	Bovio et al. (2021a)
Rosaceae	<i>Rosa multiflora</i> Thunb.	P A CAS LIG	Longo et al. (2022a)
Rosaceae	<i>Rosa multiflora</i> Thunb.	P A CAS PUG	Buono (2022f)
Salicaceae	<i>Salix babylonica</i> L.	P A CAS PIE	Longo et al. (2022c)
Salicaceae	<i>Salix ×fragilis</i> L.	P A CAS PIE	Longo et al. (2022c)
Lamiaceae	<i>Salvia farinacea</i> Benth.	N CAS ITA; P A CAS EMR	Alessandrini et al. (2022)
Asteraceae	<i>Santolina chamaecyparissus</i> L.	NP SAR	Arrigoni (2015)
Asteraceae	<i>Santolina virens</i> Mill.	P A CAS VEN	Misprint in Galasso et al. (2018)
Anacardiaceae	<i>Schinus molle</i> L.	P A CAS SIC	Badalamenti et al. (2012)
Iridaceae	<i>Siphonostylis unguicularis</i> (Poir.) Wern.Schulze	P A NAT SIC	Giordano et al. (2021)
Iridaceae	<i>Sisyrinchium rosulatum</i> E.P.Bicknell	P A NAT LOM	Gariboldi (2021)
Solanaceae	<i>Solanum melongena</i> L. subsp. <i>melongena</i>	P A CAS LIG	Longo et al. (2022a)
Asteraceae	<i>Sphagneticola calendulacea</i> (L.) Pruski	NP ITA; NP TOS	Confused with <i>Eclipta prostrata</i> DC. (A. Soldano in Arrigoni 2021a)
Asteraceae	<i>Symphyotrichum lateriflorum</i> (L.) Á.Löve & D.Löve	P A CAS TOS	Arrigoni (2021a)
Asteraceae	<i>Symphyotrichum ×versicolor</i> (Willd.) G.L.Nesom	P A CAS PIE	Longo et al. (2022c)
Asteraceae	<i>Symphyotrichum ×versicolor</i> (Willd.) G.L.Nesom	P A CAS TOS	Canzonieri et al. (2022b)
Tamaricaceae	<i>Tamarix parviflora</i> DC.	P A CAS LIG	Longo et al. (2022a)
Cleomaceae	<i>Tarenaya spinosa</i> (Jacq.) Raf.	NP PIE	Soldano et al. (2013)
Apiaceae	<i>Thapsia foetida</i> L.	NP ITA; NP TOS	The old datum resumed by Bernardi et al. (1980) and taken

			up by AaVv (1987) and Arrigoni (2021b) is certainly wrong
Malvaceae	<i>Tilia tomentosa</i> Moench	P A CAS FVG	Martini (2021)
Poaceae	<i>Triticum caudatum</i> (L.) Raspail subsp. <i>caudatum</i>	NP VDA	Bovio (2014)
Liliaceae	<i>Tulipa raddii</i> Rebol	P A CAS SAR	Bacchetta et al. (2009); Arrigoni (2015)
Scrophulariaceae	<i>Verbascum virgatum</i> Stokes	P A SAR	Bacchetta et al. (2009); Arrigoni (2015)
Verbenaceae	<i>Verbena bonariensis</i> L.	P A CAS SIC	Spadaro et al. (2014)
Vitaceae	<i>Vitis riparia</i> Michx.	NP TAA	The previous reports (eg, Celesti-Gradow et al. 2009) refer to various hybrids, not to <i>Vitis riparia</i> s.s. (Ardenghi et al. 2014; Prosser et al. 2019)
Vitaceae	<i>Vitis riparia</i> Michx.	P A NAT EMR	Alessandrini et al. (2022)
Asparagaceae	<i>Yucca gloriosa</i> L.	P A CAS MOL	Olivieri (2011)
Asparagaceae	<i>Yucca gloriosa</i> L.	P A CAS BAS	Canzonieri et al. (2022a)
Asparagaceae	<i>Yucca recurvifolia</i> Salisb.	P A CAS PIE	Longo et al. (2022c)
Asteraceae	<i>Zinnia elegans</i> Jacq.	P A CAS TOS	Arrigoni (2021a)
Asteraceae	<i>Zinnia elegans</i> Jacq.	P A CAS BAS	Canzonieri et al. (2022a)

4. Synonyms, misapplied or included names

Family	Synonym, misapplied or included name	Accepted name	References/Note
Asteraceae	<i>Acanthoxanthium spinosum</i> (L.) Fourr. subsp. <i>catharticum</i> (Kunth) D.Löve	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Lardizabalaceae	<i>Akebia lobata</i> Decne. var. <i>pentaphylla</i> Makino	<i>Akebia</i> × <i>pentaphylla</i> (Makino) Makino	
Lardizabalaceae	<i>Akebia quinata</i> (Thunb. ex Houtt.) Decne. × <i>Akebia trifoliata</i> (Thunb.) Koidz.	<i>Akebia</i> × <i>pentaphylla</i> (Makino) Makino	
Asphodelaceae	<i>Aloë lastii</i> Baker	<i>Aloë brachystachys</i> Baker	Pavone et al. (2022)
Rutaceae	<i>Ampacus daniellii</i> (Benn.) Kuntze	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Apocynaceae	<i>Amsonia amsonia</i> (L.) Britton, nom. inval.	<i>Amsonia tabernaemontana</i> Walter	
Apocynaceae	<i>Amsonia latifolia</i> Michx.	<i>Amsonia tabernaemontana</i> Walter	
Apocynaceae	<i>Ansonia latifolia</i> (Michx.) Raf., nom. illeg.	<i>Amsonia tabernaemontana</i> Walter	
Asteraceae	<i>Argyranthemum pinnatifidum</i> (L.f.) Lowe, isonym	<i>Argyranthemum pinnatifidum</i> (L.f.) Webb	
Plantaginaceae	<i>Asarina barclayana</i> (Lindl.) Pennell	<i>Maurandya barclayana</i> Lindl.	
Apiaceae	<i>Azorella minuta</i> (d'Urv.) M.Hiroe	<i>Microsciadium minutum</i> (d'Urv.) Briq.	
Polygonaceae	<i>Calacinum sagittifolium</i> (Ortega) J.F.Macbr.	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	Di Gristina and Raimondo (2022)
Oleaceae	<i>Calycomelia pennsylvanica</i> (Marshall) Nieuwl.	<i>Fraxinus pennsylvanica</i> Marshall	
Apiaceae	<i>Carum minutum</i> (d'Urv.) Koso-Pol.	<i>Microsciadium minutum</i> (d'Urv.) Briq.	
Asteraceae	<i>Chrysanthemum pinnatifidum</i> L.f.	<i>Argyranthemum pinnatifidum</i> (L.f.) Webb	
Polygonaceae	<i>Coccoloba dioica</i> Steud.	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	Di Gristina and Raimondo (2022)
Polygonaceae	<i>Coccoloba sagittata</i> Poir.	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	Di Gristina and Raimondo (2022)
Polygonaceae	<i>Coccoloba sagittifolia</i> Ortega	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	Di Gristina and Raimondo (2022)
Apiaceae	<i>Cuminum minutum</i> d'Urv.	<i>Microsciadium minutum</i> (d'Urv.) Briq.	
Apiaceae	<i>Elaeoselinum foetidum</i> (L.) Boiss.	<i>Thapsia foetida</i> L.	
Rutaceae	<i>Euodia daniellii</i> (Benn.) Hemsl.	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia daniellii</i> (Benn.) Hemsl. var. <i>delavayi</i> (Dode) C.C. Huang	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia daniellii</i> (Benn.) Hemsl.	<i>Tetradium daniellii</i> (Benn.)	

	var. <i>henryi</i> (Dode) C.C.Huang	T.G.Hartley	
Rutaceae	<i>Euodia daniellii</i> (Benn.) Hemsl. var. <i>hupehensis</i> (Dode) C.C.Huang	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia daniellii</i> (Benn.) Hemsl. var. <i>labordei</i> (Dode) C.C.Huang	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia daniellii</i> (Benn.) Hemsl. var. <i>villicarpa</i> (Rehder & E.H.Wilson) C.C.Huang	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia delavayi</i> Dode	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia henryi</i> Dode	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia henryi</i> Dode var. <i>villicarpa</i> Rehder & E.H.Wilson	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia hupehensis</i> Dode	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Rutaceae	<i>Euodia labordei</i> Dode	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	
Polygonaceae	<i>Fallopia baldschuanica</i> (Regel) Holub × <i>Reynoutria japonica</i> Houtt.	× <i>Reyloppia conollyana</i> (J.P.Bailey) Galasso	
Polygonaceae	<i>Fallopia</i> × <i>conollyana</i> J.P.Bailey	× <i>Reyloppia conollyana</i> (J.P.Bailey) Galasso	
Oleaceae	<i>Fraxinus americana</i> L. subsp. <i>pennsylvanica</i> (Marshall) Wesm.	<i>Fraxinus pennsylvanica</i> Marshall	
Oleaceae	<i>Fraxinus americana</i> L. var. <i>pennsylvanica</i> (Marshall) Castigl.	<i>Fraxinus pennsylvanica</i> Marshall	
Asteraceae	<i>Helianthus angustifolius</i> L. subsp. <i>giganteus</i> (L.) Anashch.	<i>Helianthus giganteus</i> L.	
Poaceae	<i>Hydropyrum latifolium</i> Griseb.	<i>Zizania latifolia</i> (Griseb.) Hance ex F.Muell.	
Crassulaceae	<i>Hylotelephium purpureum</i> (L.) Holub	<i>Hylotelephium telephium</i> (L.) H.Ohba subsp. <i>telephium</i>	
Crassulaceae	<i>Hylotelephium purpureum</i> (L.) S.H.Fu, isonym	<i>Hylotelephium telephium</i> (L.) H.Ohba subsp. <i>telephium</i>	
Iridaceae	<i>Iris reticulata</i> M.Bieb.	<i>Iridodictyum reticulatum</i> (M.Bieb.) Rodion.	
Polygonaceae	<i>Karkinetron hastatum</i> Raf., nom. illeg.	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	
Apiaceae	<i>Laserpitium foetidum</i> (L.) Calest.	<i>Thapsia foetida</i> L.	
Lauraceae	<i>Laurus persea</i> L.	<i>Persea americana</i> Mill.	
Asteraceae	<i>Matricaria pinnatifida</i> (L.f.) Desr.	<i>Argyranthemum pinnatifidum</i> (L.f.) Webb	
Poaceae	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs var. <i>pubiglumis</i> (K.Schum.) B.K.Simon & S.W.L.Jacobs	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	Banfi et al. (2022a)
Polygonaceae	<i>Menispermum sagittatum</i> Spreng.	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	
Apiaceae	<i>Microsciadium tenuifolium</i> Boiss.	<i>Microsciadium minutum</i> (d'Urv.) Briq.	
Poaceae	<i>Miscanthus</i> × <i>giganteus</i> J.M.Greef & Deuter ex Hodk. & Renvoize	<i>Miscanthus</i> × <i>longiberbis</i> (Hack.) Nakai	
Poaceae	<i>Miscanthus matsumurae</i> Hack. var. <i>longiberbis</i> Hack.	<i>Miscanthus</i> × <i>longiberbis</i> (Hack.) Nakai	
Poaceae	<i>Miscanthus oligostachyus</i> Stapf subsp. <i>longiberbis</i> (Hack.) T.Koyama	<i>Miscanthus</i> × <i>longiberbis</i> (Hack.) Nakai	
Poaceae	<i>Miscanthus oligostachyus</i> Stapf var. <i>longiberbis</i> (Hack.) I.C.Chung	<i>Miscanthus</i> × <i>longiberbis</i> (Hack.) Nakai	
Poaceae	<i>Miscanthus sacchariflorus</i> (Maxim.) Benth. & Hook.f. ex Franch. × <i>Miscanthus sinensis</i> Andersson	<i>Miscanthus</i> × <i>longiberbis</i> (Hack.) Nakai	
Poaceae	<i>Miscanthus sinensis</i> Andersson var. <i>longiberbis</i> (Hack.) I.C.Chung	<i>Miscanthus</i> × <i>longiberbis</i> (Hack.) Nakai	
Iridaceae	<i>Neubeckia reticulata</i> (M.Bieb.)	<i>Iridodictyum reticulatum</i>	

	Alef.	(M.Bieb.) Rodion.	
Poaceae	<i>Panicum mahafalense</i> A.Camus	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	Banfi et al. (2022a)
Poaceae	<i>Panicum mananarense</i> A.Camus	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	Banfi et al. (2022a)
Poaceae	<i>Panicum maximum</i> auct. Fl. Ital.	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	Banfi et al. (2022a)
Poaceae	<i>Panicum maximum</i> Jacq.	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	
Poaceae	<i>Panicum maximum</i> Jacq. var. <i>pubiglume</i> K.Schum.	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	
Apiaceae	<i>Pastinaca corsica</i> Caruel	<i>Pastinaca kochii</i> Duby subsp. <i>latifolia</i> (Duby) Reduron	
Apiaceae	<i>Pastinaca kochii</i> Duby var. <i>latifolia</i> Duby	<i>Pastinaca kochii</i> Duby subsp. <i>latifolia</i> (Duby) Reduron	
Apiaceae	<i>Pastinaca latifolia</i> (Duby) DC.	<i>Pastinaca kochii</i> Duby subsp. <i>latifolia</i> (Duby) Reduron	
Lauraceae	<i>Persea edulis</i> Raf., nom. illeg.	<i>Persea americana</i> Mill.	
Lauraceae	<i>Persea gratissima</i> C.F.Gaertn., nom. illeg.	<i>Persea americana</i> Mill.	
Lauraceae	<i>Persea persea</i> (L.) Cockerell, comb. inval.	<i>Persea americana</i> Mill.	
Polygonaceae	<i>Polygonum acetosifolium</i> Vent., nom. illeg.	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	
Polygonaceae	<i>Polygonum ribesoides</i> C.Huber	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	Di Gristina and Raimondo (2022)
Polygonaceae	<i>Polygonum sagittifolium</i> (Ortega) Kuntze	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	Di Gristina and Raimondo (2022)
Asteraceae	<i>Pyrethrum pinnatifidum</i> (L.f.) Willd.	<i>Argyranthemum pinnatifidum</i> (L.f.) Webb	
Polygonaceae	<i>Reynoutria</i> × <i>conollyana</i> (J.P.Bailey) P.D.Sell	× <i>Reyloppia conollyana</i> (J.P.Bailey) Galasso	
Salicaceae	<i>Salix</i> × <i>pendulina</i> Wender. nothof. <i>tristis</i> (Gaudin) I.V.Belyaeva	<i>Salix</i> × <i>pendulina</i> Wender.	
Polygonaceae	<i>Sarcogonum sagittifolium</i> (Ortega) Samp.	<i>Muehlenbeckia sagittifolia</i> (Ortega) Meisn.	Di Gristina and Raimondo (2022)
Crassulaceae	<i>Sedum purpureum</i> (L.) Schult.	<i>Hylotelephium telephium</i> (L.) H.Ohba subsp. <i>telephium</i>	
Crassulaceae	<i>Sedum telephium</i> L. var. <i>purpureum</i> L.	<i>Hylotelephium telephium</i> (L.) H.Ohba subsp. <i>telephium</i>	
Asteraceae	<i>Serunium glaucum</i> (Ortega) Kuntze	<i>Pascalina glauca</i> Ortega	
Asteraceae	<i>Stigmatheca pinnatifida</i> (L.f.) Sch.Bip.	<i>Argyranthemum pinnatifidum</i> (L.f.) Webb	
Apocynaceae	<i>Tabernaemontana amsonia</i> L.	<i>Amsonia tabernaemontana</i> Walter	
Asteraceae	<i>Tanacetum pinnatifidum</i> (L.f.) Sch.Bip.	<i>Argyranthemum pinnatifidum</i> (L.f.) Webb	
Poaceae	<i>Urochloa maxima</i> (Jacq.) R.D.Webster	<i>Megathyrsus maximus</i> (Jacq.) B.K.Simon & S.W.L.Jacobs	
Plantaginaceae	<i>Usteria barclayana</i> (Lindl.) H.Jacq.	<i>Maurandya barclayana</i> Lindl.	
Asteraceae	<i>Wedelia glauca</i> (Ortega) O.Hoffm. ex Hicken	<i>Pascalina glauca</i> Ortega	
Asteraceae	<i>Wedelia glauca</i> (Ortega) S.F.Blake, isonym	<i>Pascalina glauca</i> Ortega	
Asteraceae	<i>Xanthium acerosum</i> Greene	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium albinum</i> (Widder) H.Scholz & Sukopp subsp. <i>riparium</i> (Čelak.) Widder & Wagenitz	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium albinum</i> (Widder) H.Scholz & Sukopp subsp. <i>ripicola</i> (Holub) Dostál, nom. illeg.	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium argenteum</i> Widder	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium australe</i> Millsp. & Sherff	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium californicum</i> Greene	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium calvum</i> Millsp. & Sherff	<i>Xanthium orientale</i> L.	Tomasello (2018)

Asteraceae	<i>Xanthium campestre</i> Greene	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium canadense</i> Mill.	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium canadense</i> Mill. var. <i>echinatum</i> (Murray) A.Gray	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium canadense</i> Mill. var. <i>palustre</i> (Greene) Jeps.	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium canescens</i> (Costa) Widder	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium catharticum</i> Kunth	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium cenchroides</i> Millsp. & Sherff	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium cloessplateaum</i> D.Z.Ma	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium curvscens</i> Millsp. & Sherff	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium echinatum</i> Murray	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium italicum</i> Moretti subsp. <i>riparium</i> Čelak.	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium leptocarpum</i> Millsp. & Sherff	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium macrocarpum</i> DC.	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium medium</i> Nossotovskiy	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium orientale</i> L. subsp. <i>californicum</i> (Greene) Greuter	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium orientale</i> L. subsp. <i>riparium</i> (Čelak.) Greuter	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium orientale</i> L. subsp. <i>saccharatum</i> (Wallr.) B.Bock	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium orientale</i> L. var. <i>macrocarpum</i> (DC.) Reiche	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium oviforme</i> Wallr.	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium palustre</i> Greene	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium pennsylvanicum</i> Wallr.	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium riparium</i> Itzigs. & Hertsch, nom. illeg.	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium riparium</i> Lasch, non Itzigs. & Hertsch, nom. illeg.	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium ripicola</i> Holub	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium saccharatum</i> Wallr. var. <i>speciosum</i> (Kearney) Widder	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium saccharatum</i> Wallr. var. <i>wootonii</i> (Cockerell) Widder	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium speciosum</i> Kearney	<i>Xanthium orientale</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium spinosum</i> L. f. <i>inermis</i> (Bel) O.Bolòs & Vigo	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium spinosum</i> L. f. <i>precosius</i> Bitter ex Widder	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium spinosum</i> L. var. <i>canescens</i> Costa	<i>Xanthium spinosum</i> L.	
Asteraceae	<i>Xanthium spinosum</i> L. var. <i>inermis</i> Bel	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium spinosum</i> L. var. <i>laciniatum</i> Scheuerm. & Thell. ex Widder	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium spinosum</i> L. var. <i>pseudinermis</i> Widder ex Parodi	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium spinosum</i> L. var. <i>synacanthum</i> Widder	<i>Xanthium spinosum</i> L.	Tomasello (2018)
Asteraceae	<i>Xanthium strumarium</i> L. var. <i>canadense</i> (Mill.) Torr. & A.Gray	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium strumarium</i> L. var. <i>echinatum</i> (Murray) A.Gray	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium strumarium</i> L. var. <i>wootonii</i> (Cockerell) W.C.Martin & C.R.Hutchins	<i>Xanthium orientale</i> L.	
Asteraceae	<i>Xanthium wootoni</i> Cockerell	<i>Xanthium orientale</i> L.	Tomasello (2018)
Iridaceae	<i>Xiphion reticulatum</i> (M.Bieb.) Klatt	<i>Iridodictyum reticulatum</i> (M.Bieb.) Rodion.	
Rutaceae	<i>Zanthoxylum daniellii</i> Benn.	<i>Tetradium daniellii</i> (Benn.) T.G.Hartley	

Poaceae	<i>Zizania aquatica</i> L. var. <i>latifolia</i> (Griseb.) Kom.	<i>Zizania latifolia</i> (Griseb.) Hance ex F.Muell.	
Poaceae	<i>Zizania latifolia</i> (Griseb.) Turcz. ex Stapf	<i>Zizania latifolia</i> (Griseb.) Hance ex F.Muell.	

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