

Supplement Tab. S2: Nomenclatural types of the associations (HT = holotype, LT = lectotype; NT = neotype).

Associations	Nomenclatural type [reference]	Locality	Altitude (m a.s.l.)	New relevés
<i>Bromo erecti-Chrysopogonetum grylli</i>	rel. 17, tab. XXVIII in Horvatić [12]; LT [11]	Caska, Island of Pag (HR)	50	Four relevés have been taken in the area of the locus classicus
<i>Bromo erecti-Festucetum lapidosae</i>	rel. 5, tab. 2 in [33]; HT	Vidova Gora, Island of Brač (HR)	570	Four relevés have been taken in the area of the locus classicus Four relevés have been taken in an area between Doberdò del Lago and Ronchi dei Legionari because in the locus classicus the grasslands have been mainly replaced by bushes and trees.
<i>Centaureo cristatae-Chrysopogonetum grylli</i>	rel. 70, tab. 1 in Ferlan and Giacomini [14]; LT [11]	Doberdò del Lago, di fronte a Dosso nero (IT)	60	Four relevés have been taken in the area of the locus classicus Four relevés have been taken in an area along the road from Um Podum to Drenov Klanak, because in the locus calssicus the association is no longer present
<i>Dichanthio ischaemum-Cleistogenetum serotinae</i>	NT hoc loco (see Appendix)	Baška, Island of Krk (HR)		No relevés were taken in this area because potential landmines remaining from the Bosnian war (1992-1995)
<i>Festucetum illyrico-valesiaca</i>	rel. 5, tab. 1 in Trinajstić [34]; NT [34]	Um hill in Gacko polje (HR)	500	Four relevés have been taken in the area of the locus classicus
<i>Festuco-Linetum flavi</i>	Not Available	Glamočko and Livanjsko polje (BA), near the village of Glamoč		Four relevés have been taken in the area of the locus classicus
<i>Helichryso italici-Armerietum dalmaticae</i>	NT hoc loco (see Appendix)	Bošana, Island of Pag (HR)	40	Four relevés have been taken in the area of the locus classicus
<i>Brachypodio retusi-Koelerietum macranthae</i>	rel. 1, tab. 1 in [37]; HT	Srđ Hill, Dubrovnik (HR)	400	Four relevés have been taken in the area of the locus classicus
<i>Koelerio splendidis-Festucetum illyrica</i>	rel. 7, tab. 1 in Trinajstić [33]; NT [33]	Vrpolje, Šibenik (HR)	80	Four relevés have been taken in the area of the locus classicus
<i>Narcisso tazettae-Asphodeletum microcarpi</i>	rel. 1, tab. 2 in Šegulja [22]; NT [11]	Sveta Marina (Labin area), Istria (HR)	5	No relevés were taken because this association no longer exists in its locus classicus
<i>Salvio officinalis-Euphorbietum fragiferae</i>	rel. 17, tab. 3 in Lausi and Poldini [15]; LT [11]	Mountain side of the road Trieste-Monfalcone, near at km 138 e 140 (IT)	100	No relevés were taken because this association no longer exists in its locus classicus due to overgrowth of bushes and trees
<i>Salvio officinalis-Seslerietum juncifoliae</i>	rel. 5, tab. V, in Trinajstić [27]; LT [11]	Sveti Nikola (St. Nicholas) peak, Island of Hvar	550	Four relevés have been taken in the area of the locus classicus
<i>Saturejo montanae-Ischaemetum</i>	NT hoc loco (see Appendix)	Kukuljanovo, near Rijeka (HR)	300	Four relevés have been taken in the area of the locus classicus
<i>Stipo-Salvietum officinalis</i>	rel. 1, tab. 2, in Trinajstić [31]; NT [11]	Island of Unjie (HR)	80	Four relevés have been taken in the area of the locus classicus
<i>Brachypodio retusi-Salvietum officinalis</i>	Appendix A, in Terzi et al. [44]; HT	Island of Kornat (HR)	50	The original paper already contains 4 relevés from the locus classicus
<i>Helichrysetum italici</i>	rel. 3, tab. 2 in Terzi and Jasprica [45]; NT [45]	Island of Plavnik (HR)	30	The original paper already contains 4 relevés from the locus classicus