

S3 Table. Descriptive statistics of flower density, flowering peak and flowering duration of the 23 main plant species of the Garraf community. Species ordered by timing of flowering peak.

Species	Family	Flower density (flowers/ha)			Flowering peak (week)		Flowering duration (weeks)		
		Mean	SD	CV	Mean	SD	Mean	SD	CV
<i>Rosmarinus officinalis</i>	Lamiaceae	8328720	5247094	0.63	3	1.31	13	3.11	0.24
<i>Thymus vulgaris</i>	Lamiaceae	7351342	3234590	0.44	6	2.00	13	2.90	0.22
<i>Euphorbia flavicoma</i>	Euphorbiaceae	294603	106057	0.36	6	1.51	14	1.83	0.13
<i>Ranunculus gramineus</i>	Ranunculaceae	1443	736	0.51	6	1.96	7	1.96	0.28
<i>Iris lutescens</i>	Iridaceae	4318	6693	1.55	6	1.67	5	2.80	0.56
<i>Muscari neglectum</i>	Liliaceae	2098	2581	1.23	6	1.75	5	2.07	0.41
<i>Cistus albidus</i>	Cistaceae	54460	15249	0.28	8	1.07	13	3.48	0.27
<i>Cistus salvifolius</i>	Cistaceae	2300	1311	0.57	8	2.07	7	2.12	0.30
<i>Orobanche latisquama</i>	Orobanchaceae	19949	22143	1.11	8	1.04	6	3.11	0.52
<i>Gladiolus illyricus</i>	Iridaceae	15543	10414	0.67	9	1.06	7	1.41	0.20
<i>Biscutela laevigata</i>	Brassicaceae	27560	10197	0.37	10	1.06	14	2.07	0.15
<i>Dorycnium hirsutum</i>	Fabaceae	4114	3209	0.78	10	2.00	6	2.97	0.50
<i>Anagallis arvensis</i>	Primulaceae	24886	36831	1.48	10	3.14	8	2.49	0.31
<i>Scorpiurus muricatus</i>	Fabaceae	4045	6796	1.68	10	2.12	5	3.63	0.73
<i>Sideritis hirsuta</i>	Lamiaceae	186707	280061	1.50	11	1.31	9	1.75	0.19
<i>Phlomis lychnitis</i>	Lamiaceae	1376	1830	1.33	11	1.39	4	2.77	0.69
<i>Convolvulus althaeoides</i>	Convolvulaceae	2377	1569	0.66	11	1.49	7	2.33	0.33
<i>Linum strictum</i>	Linaceae	30259	35100	1.16	11	0.55	7	1.64	0.23
<i>Centaurea linifolia</i>	Asteraceae	18370	13226	0.72	12	1.07	7	1.07	0.15
<i>Centaurea paniculata</i>	Asteraceae	58697	75719	1.29	12	1.30	8	2.76	0.35
<i>Leuzea conifera</i>	Asteraceae	3541	3399	0.96	13	1.19	4	1.41	0.35
<i>Allium sphaerocephalon</i>	Amaryllidaceae	4011	6057	1.51	14	1.63	5	1.86	0.37
<i>Galium aparine</i>	Rubiaceae	472212	783872	1.66	14	1.22	4	1.52	0.38