

S3 Table. Results of the Indicator Species Analysis on the vegetation data. For the species significantly associated to the sites (p-value<0.05), the value of the correlation (IV) and the statistical significance of the association (p-value) are also reported.

Species	Site	IV	p-value
<i>Saxifraga aizoides</i>	CLM	1.0000	0.0012
<i>Campanula scheuchzeri</i>	CLM	0.8318	0.0043
<i>Saxifraga oppositifolia</i>	CLM	0.6976	0.0091
<i>Galium pseudohelveticum</i>	CLM	0.5915	0.0251
<i>Galium verum</i>	MIL	1.0000	0.0010
<i>Athamanta cretensis</i>	MIL	0.8412	0.0005
<i>Helictotrichon sempervirens</i>	MIL	0.5693	0.0480
<i>Senecio doronicum</i> subsp. <i>doronicum</i>	VAL	0.8000	0.0112
<i>Anthyllis vulneraria</i> subsp. <i>alpestris</i>	VAL	0.8000	0.0114
<i>Oreochlora seslerioides</i>	VAL	0.6535	0.0152

CLM, Bassa di Colombart; MIL, Millefonti and VAL, Valcavera.