

Diversification of *Cerastium sylvaticum* and *C. subtriflorum* on the margin of the southeastern Alps

Plant Systematics and Evolution

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Online Resource 5. Character states of *Cerastium subtriflorum* and *C. sylvaticum* from morphometric analyses of capsule and seed characters.

ID	Taxon	Morphometry ID	CAPSULE			Distance from the basis to the widest part of the capsule [mm]	Ratio Distance from the basis to the widest part of the capsule / Capsule length	Angle of capsule (curved or straight) [°]	Teeth			SEED			Tuberculus	
			Capsule length [mm]	Capsule width [mm]	Ratio Capsule length / Capsule width				Capsule teeth length [mm]	Capsule teeth width [mm]	Ratio Capsule teeth length / Capsule teeth width	Seed length [mm]	Seed width [mm]	Ratio Seed length / Seed width	Length of tubercles on the seed [mm]	Width of tubercles on the seeds [mm]
1	<i>C. subtriflorum</i>	sub_13059_50	8.66	2.88	3.01	3.81	0.44	180	1.54	0.46	3.35	0.91	0.58	1.57	0.07	0.07
2	<i>C. subtriflorum</i>	sub_13961_27	10.48	2.92	3.59	4.93	0.47	180	1.53	0.44	3.48	1.16	0.82	1.41	0.07	0.1
3	<i>C. subtriflorum</i>	sub_12842_28	6.31	1.99	3.17	2.78	0.44	180	1.11	0.38	2.92	1.26	0.65	1.94	0.09	0.17
6	<i>C. subtriflorum</i>	sub_14205_24	7.31	3.06	2.39	3.42	0.47	176.44	1.2	0.44	2.73	1.1	0.81	1.36	0.06	0.1
17	<i>C. subtriflorum</i>	subTRST_sub_I_92	9.03	3.83	2.36	3.95	0.44	181.93	1.49	0.53	2.81	1.16	1.01	1.15	0.14	0.16
18	<i>C. subtriflorum</i>	subTRST_sub_V_94	6.26	2.82	2.22	2.25	0.36	177.93	1.22	0.48	2.54	0.96	0.83	1.16	0.09	0.09
19	<i>C. subtriflorum</i>	sub_TRST024504_87	7.52	3.23	2.33	3.44	0.46	179.74	1.17	0.46	2.54	1.13	1.11	1.02	0.1	0.15
20	<i>C. subtriflorum</i>	sub_LJU10013705_57	7.66	2.95	2.60	2.87	0.37	180	1.71	0.58	2.95	0.86	0.72	1.19	0.07	0.09
21	<i>C. subtriflorum</i>	sub_LJU10013721_52	8.03	3.4	2.36	2.89	0.36	179.96	1.27	0.43	2.95	1.13	0.73	1.55	0.06	0.11
23	<i>C. subtriflorum</i>	sub_WIEN1430_86	8.34	2.96	2.82	3.66	0.44	173.03	1.51	0.56	2.70	1	0.58	1.72	0.07	0.14
24	<i>C. subtriflorum</i>	sub_LJU10013713_54	8.18	3.39	2.41	2.51	0.31	176.1	1.59	0.54	2.94	0.82	0.67	1.22	0.07	0.11
25	<i>C. subtriflorum</i>	sub_LJU1003718_40	8.35	2.61	3.20	3.86	0.46	180.37	1.31	0.44	2.98	1.36	1.07	1.27	0.11	0.13
26	<i>C. subtriflorum</i>	sub_LJU10013726_38	9.71	3.23	3.01	4.62	0.48	175.71	1.23	0.56	2.20	1.16	1.15	1.01	0.11	0.13
28	<i>C. subtriflorum</i>	sub_LJU10013729_51	7.81	2.57	3.04	3.18	0.41	174.89	1.04	0.41	2.54	1.02	0.71	1.44	0.07	0.09
30	<i>C. subtriflorum</i>	sub_LJU10013711_55		2.86	0.00	2.09	0.00	180.19	1.35	0.54	2.50	0.93	0.56	1.66	0.06	0.1
32	<i>C. subtriflorum</i>	sub_LJU10013695_58	7.78	3.27	2.38	3.17	0.41	180	1.42	0.49	2.90	1.03	0.73	1.41	0.1	0.15
33	<i>C. subtriflorum</i>	sub_LJU10013709_56	7.26	2.85	2.55	3.22	0.44	176.63	1.03	0.46	2.24	0.9	0.78	1.15	0.06	0.13
34	<i>C. subtriflorum</i>	sub_LJU10013697_60	8.78	3.56	2.47	3.46	0.39	180	1.65	0.68	2.43	1.03	0.92	1.12	0.09	0.17
35	<i>C. subtriflorum</i>	sub_LJU10013698_59	7.94	2.65	3.00	2.69	0.34	180	0.99	0.36	2.75	0.86	0.76	1.13	0.07	0.09
39	<i>C. subtriflorum</i>	sub_LJU10013720_53	7.08	2.7	2.62	2.93	0.41	178.9	1.27	0.42	3.02	1.11	0.92	1.21	0.1	0.1
44	<i>C. sylvaticum</i>	syl_TRSTsyl_II_88	7.26	2.97	2.44	2.76	0.38	173.21	1.13	0.45	2.51	0.82	0.78	1.05	0.07	0.12
48	<i>C. sylvaticum</i>	syl_LJU10013787_46	8.36	2.75	3.04	4.04	0.48	174.86	0.7	0.31	2.26	1.09	0.76	1.43	0.08	0.14
49	<i>C. sylvaticum</i>	syl_LJU10013747_73	7.99	2.37	3.37	4.49	0.56	180	1.36	0.42	3.24	1.15	0.84	1.37	0.07	0.13
51	<i>C. sylvaticum</i>	syl_LJU10013784_62	6.28	2.33	2.70	3.19	0.51	180	0.97	0.43	2.26	1.15	0.82	1.40	0.06	0.08
52	<i>C. sylvaticum</i>	syl_LJU10013749_75	6.54	2.95	2.22	2.93	0.45	180	1.06	0.57	1.86	1.38	1.05	1.31	0.06	0.08
53	<i>C. sylvaticum</i>	syl_LJU10013785_66	8.4	3.01	2.79	3.33	0.40	175.49	0.94	0.36	2.61	1.01	0.88	1.15	0.07	0.12
54	<i>C. sylvaticum</i>	syl_LJU10013790_64	8.46	3.61	2.34	2.93	0.35	174.75	1.01	0.43	2.35	0.76	0.71	1.07	0.06	0.06
56	<i>C. sylvaticum</i>	syl_LJU10013748_74	7.56	3.42	2.21	3.13	0.41	176.82	1.28	0.5	2.56	1.1	0.91	1.21	0.05	0.11
57	<i>C. sylvaticum</i>	syl_LJU10013746_72	7.65	2.98	2.57	2.52	0.33	173.44	1.05	0.42	2.50	1.02	0.73	1.40	0.05	0.08
59	<i>C. sylvaticum</i>	syl_LJU10013742_70	8.92	2.84	3.14	3.2	0.36	166.46	1.17	0.43	2.72	1.02	0.88	1.16	0.06	0.1
61	<i>C. sylvaticum</i>	syl_LJU10013757_49	9.57	3.39	2.82	3.38	0.35	175.81	0.94	0.41	2.29	1.11	0.96	1.16	0.07	0.15
62	<i>C. sylvaticum</i>	syl_LJU10013762_76	8.97	3.49	2.57	3.82	0.43	180	1.08	0.5	2.16	1.03	0.88	1.17	0.06	0.08
69	<i>C. sylvaticum</i>	syl_LJU10013768_67	7.06	2.41	2.93	4.1	0.58	180	1.2	0.48	2.50	0.99	0.77	1.29	0.06	0.09
71	<i>C. sylvaticum</i>	syl_LJU10013744_71	6.77	2.53	2.68	2.45	0.36	180	1.88	0.64	2.94	0.95	0.89	1.07	0.06	0.14
73	<i>C. sylvaticum</i>	syl_LJU10133172_68	7.65	3.12	2.45	2.99	0.39	181.92	1.18	0.54	2.19	0.94	0.79	1.19	0.06	0.09
75	<i>C. sylvaticum</i>	syl_LJU10013783_65	10.24	3.13	3.27	4.16	0.41	177.14	1.26	0.45	2.80	0.93	0.8	1.16	0.07	0.09
77	<i>C. sylvaticum</i>	syl_LJU10013778_69	6.58	1.97	3.34	3.1	0.47	175.54	1.21	0.47	2.57	0.94	0.81	1.16	0.05	0.12
78	<i>C. sylvaticum</i>	syl_LJU10013780_63	8.77	2.77	3.17	3.21	0.37	172.31	0.92	0.51	1.80	1.17	0.8	1.46	0.08	0.16
80	<i>C. sylvaticum</i>	syl_ZAG2_83	5.96	2.36	2.53	2.32	0.39	178.63	1.24	0.45	2.76	0.89	0.8	1.11	0.06	0.08
82	<i>C. sylvaticum</i>	syl_WIEN17-64/40_80	7.94	3.22	2.47	4.36	0.55	186.92	1.52	0.56	2.71	0.9	0.84	1.07	0.07	0.1
83	<i>C. sylvaticum</i>	syl_WIEN17-64/37_81	5.67	2.78	2.04	2.7	0.48	179.09	1.57	0.6	2.62	0.85	0.82	1.04	0.06	0.12
84	<i>C. sylvaticum</i>	syl_WIEN025807_78	6.02	2.26	2.66	2.55	0.42	179.84	1.33	0.5	2.66	0.85	0.78	1.09	0.05	0.08