

xerophilic species of open land (x); df: 5, 74				
Model overview	R <sup>2</sup>	SE	F	p
Statistics <sub>HAC</sub>	0.496	2.171	99.579	<0.001
Coefficients <sub>HAC</sub>	B	SE	t	p
Shade [%]	-0.111	0.023	-4.761	<0.001
Herb [%]	-0.267	0.076	-3.498	0.001
Grass [%]	-0.196	0.052	-3.789	<0.001
Litter [%]	-0.151	0.046	-3.306	0.002
Open ground [%]	-0.051	0.057	0.890	0.377
hygrophilic species of open land (h) <sup>1)</sup> ; df: 5, 73				
Model overview	R <sup>2</sup>	SE	F	p
Statistics <sub>HAC</sub>	0.320	3.586	27.810	<0.001
Coefficients <sub>HAC</sub>	B	SE	t	p
Shade [%]	-0.003	0.019	-0.131	0.896
Herb [%]	-0.110	0.079	-1.404	0.165
Grass [%]	-0.056	0.044	-1.267	0.209
Litter [%]	-0.127	0.032	-3.932	<0.001
Open ground [%]	0.013	0.024	-0.556	0.580
eurytopic species of open land (eu) <sup>2)</sup> ; df: 5, 73				
Model overview	R <sup>2</sup>	SE	F	p
Statistics <sub>HAC</sub>	0.396	1.964	7.460	<0.001
Coefficients <sub>HAC</sub>	B	SE	t	p
Shade [%]	-0.021	0.010	-2.185	0.032
Herb [%]	-0.008	0.035	-0.239	0.812
Grass [%]	-0.115	0.037	-3.100	0.003
Litter [%]	-0.089	0.023	-3.826	<0.001
Open ground [%]	-0.065	0.029	-2.230	0.030
hygrophilic forest species (hf); df: 5, 74				
Model overview	R <sup>2</sup>	SE	F	p
Statistics <sub>HAC</sub>	0.447	2.803	26.838	<0.001
Coefficients <sub>HAC</sub>	B	SE	t	p
Shade [%]	-0.084	0.026	-3.207	0.002
Herb [%]	-0.196	0.068	-2.898	0.005
Grass [%]	0.157	0.106	1.476	0.144
Litter [%]	-0.030	0.045	-0.657	0.513
Open ground [%]	-0.149	0.043	-3.447	0.001
slightly hygrophilic forest species ((h)f); df: 5, 74				
Model overview	R <sup>2</sup>	SE	F	p
Statistics <sub>HAC</sub>	0.518	4.779	24.270	<0.001
Coefficients <sub>HAC</sub>	B	SE	t	p
Shade [%]	0.144	0.049	2.968	0.004
Herb [%]	0.342	0.092	3.732	<0.001
Grass [%]	0.091	0.154	0.587	0.559
Litter [%]	0.210	0.092	2.297	0.025
Open ground [%]	0.077	0.071	1.077	0.285
slightly xerophilic forest species ((x)f); df: 5, 74				
Model overview	R <sup>2</sup>	SE	F	p
Statistics <sub>HAC</sub>	0.358	2.837	30.715	<0.001
Coefficients <sub>HAC</sub>	B	SE	t	p
Shade [%]	-0.037	0.018	-2.045	0.044
Herb [%]	0.195	0.081	2.416	0.018
Grass [%]	0.031	0.030	1.032	0.306
Litter [%]	0.097	0.033	2.892	0.005
Open ground [%]	0.194	0.045	4.339	<0.001

1) After elimination of the outlier in SRC1 trap3 2013. outlier test +/- 3 SD

2) After elimination of the outlier in SRC4 trap4 2014. outlier test +/- 3 SD