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SUPPLEMENTARY MATERIAL TO  
**Elemental composition of selected lichen species growing on the  
Balkan Peninsula**

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Table S-1. Pearson's correlation coefficients between element concentrations in lichens

	Al	B	Ba	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	P	Pb	Si	V	Zn	
Al	1																			
B	-.456	1																		
Ba	.637*	.007	1																	
Ca	-.115	-.225	.222	1																
Cd	.893**	-.454	.544	-.130	1															
Co	.869**	-.456	.637	-.215	.831	1														
Cr	.727*	-.480	.322	-.276	.856	.815**	1													
Cu	.758**	-.013	.870	.065	.732	.697*	.449	1												
Fe	.996**	-.431	.666	-.095	.901	.874**	.723*	.805**	1											
K	.348	.266	.788	.108	.294	.473	.047	.784**	.399	1										
Mg	.735**	-.253	.521	-.345	.784	.904**	.894**	.612*	.739**	.395	1									
Mn	.726*	-.144	.899	.202	.549	.707*	.279	.851**	.750**	.827**	.506	1								
Na	-.450	.445	-.244	-.196	-.433	-.284	-.203	-.305	-.460	-.130	-.032	-.429	1							
Ni	.661*	-.265	.607	-.069	.616	.669*	.557	.689*	.703*	.462	.563	.655*	-.650*	1						
P	.390	.341	.686	-.251	.332	.558	.172	.678*	.412	.891**	.559	.713*	.089	.304	1					
Pb	.316	-.071	-.205	-.650	.435	.346	.573	.183	.330	-.153	.522	-.196	.219	.188	.039	1				
Si	-.403	.792	-.342	-.466	-.354	-.440	-.281	-.182	-.398	-.089	-.138	-.455	.696*	-.481	.127	.401	1			
V	.956**	-.433	.571	-.249	.934	.921**	.882**	.719*	.954**	.303	.883**	.608*	-.318	.663*	.401	.494	-.307	1		
Zn	-.104	.680	-.196	-.623	-.077	-.072	-.046	.035	-.101	.166	.176	-.158	.481	-.259	.441	.495	.861**	-.006	1	

\*Correlation is significant at the 0.05 level (2-tailed); \*\*Correlation is significant at the 0.01 level (2-tailed).

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