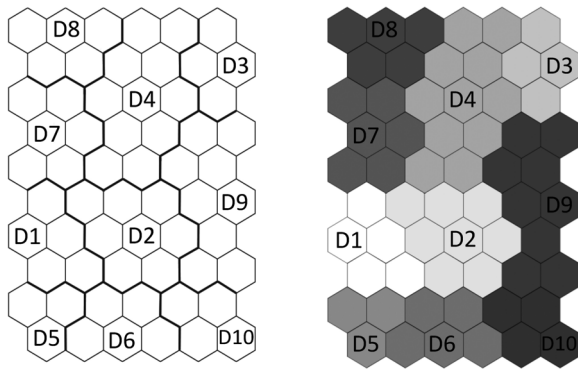


Online suppl. Tab. 1. The distribution of typological attribute categories in the different self organizing map (SOM) clusters. SOM cluster groups are assigned with codes from D1–D10.

Cluster	Catchment area / km ²			Region			Altitude		Waterbed	
	10–100	100–1000	>1000	Coastal	Pannonian	Continental	Lowland	Mountain/ submountain	Carbon	Silica
D1	■	■				■		■	■	
D2		■			■			■		■
D3	■	■		■			■		■	
D4		■			■			■		
D5		■			■			■		■
D6		■	■	■						■
D7		■		■					■	
D8		■			■			■		■
D9	■			■				■	■	
D10	■				■		■			■



Online suppl. Fig. 1. Distribution of clusters on the self organizing map (SOM) plane according to Ward clustering. SOM cluster groups are assigned with codes from D1–D10.