

Mediterranean forest fires effect on soil quality and soil properties: The case of northern Euboea, Greece

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Table S1. Trace elements' 'pseudo total' median, minimum (min) and maximum (max) contents in top- and subsoil samples.

	Aqua Regia (µg/g)					
	TOPSOILS (n=17)			SUBSOILS (n=17)		
	Median	Min	Max	Median	Min	Max
<i>Pb</i>	77	18	136	19	7.32	71
<i>Zn</i>	91	48	161	64	26	186
<i>Cd</i>	1.0	BDL	8.0	0.236	0.059	2.20
<i>Cu</i>	27	7.2	42	27	5.84	38
<i>Mn</i>	834	121	1705	838	251	1459
<i>Fe</i>	19400	6846	49680	26629	9556	71015
<i>Cr</i>	334	89	1001	248	5.55	627
<i>Ni</i>	174	20	1461	485	8.96	2864
<i>Co</i>	62	31	128	51	25	153

BDL: Below Detection Limit

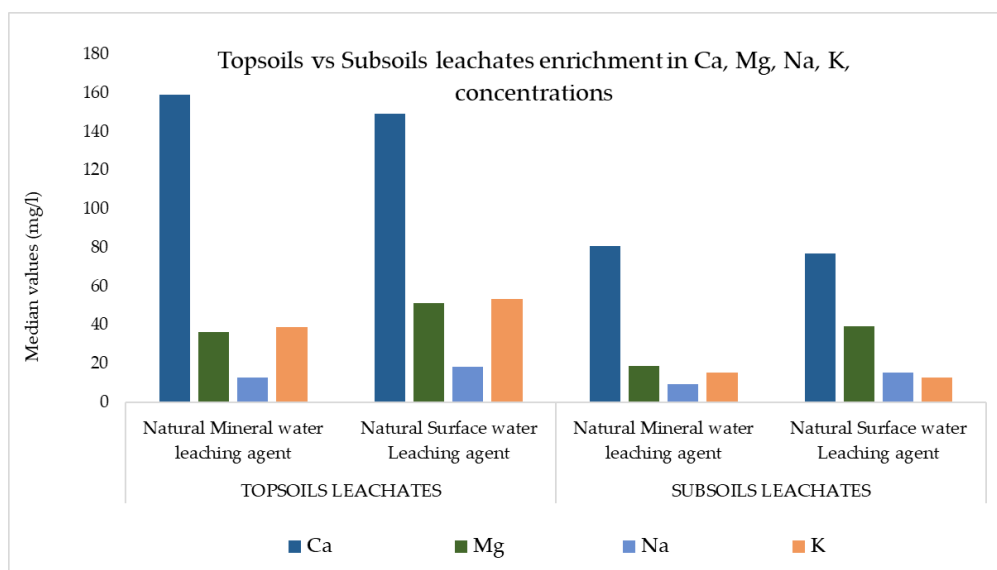


Figure S1. Comparison of Ca, Mg, Na and K concentrations in topsoils and in subsoils leachates.