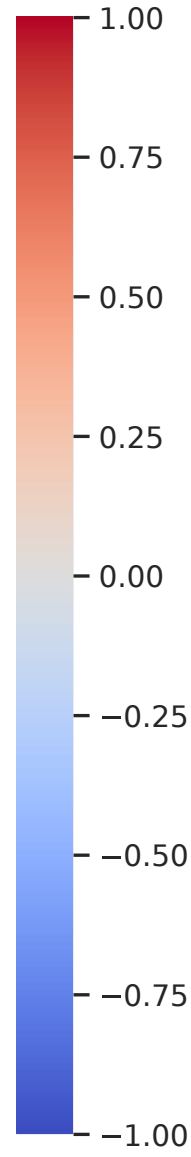


Spearman correlation heatmap

Significance level:
 *** : $\alpha = 0.001$
 ** : $\alpha = 0.01$
 * : $\alpha = 0.05$



	TSA	TOTSOMC	TOTSOMN	TOTLITC	TOTLITN	MAP	HR	TOTN	TOTC	MAT	SOILWATER
TSA											
TOTSOMC	0.17										
TOTSOMN	0.16	1.0***									
TOTLITC	0.23	0.86***	0.86***								
TOTLITN	-0.1	0.81***	0.81***	0.68***							
MAP	0.36*	-0.62***	-0.62***	-0.64***	-0.67***						
HR	0.71***	0.64***	0.64***	0.64***	0.39**	-0.1					
TOTN	0.16	1.0***	1.0***	0.86***	0.82***	-0.62***	0.64***				
TOTC	0.16	1.0***	1.0***	0.88***	0.82***	-0.63***	0.64***	1.0***			
MAT	1.0***	0.16	0.16	0.23	-0.1	0.36*	0.71***	0.16	0.16		
SOILWATER	-0.01	-0.2	-0.19	-0.28*	-0.17	0.24	0.0	-0.2	-0.2	-0.01	