

**Spiritual skepticism?**

**Heterogeneous science skepticism in the Netherlands**

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[Supplemental material: Correlation matrices](#)

## Correlation Matrix Study 1

		morality	conservatism	orthodoxy	spirituality	faith in science	science literacy	climate	vaccination	GMO	evolution
morality	Pearson's r	—									
	p-value	—									
conservatism	Pearson's r	0.34	—								
	p-value	< .001	—								
orthodoxy	Pearson's r	0.22	0.31	—							
	p-value	< .001	< .001	—							
spirituality	Pearson's r	0.11	0.09	0.15	—						
	p-value	0.066	0.161	0.013	—						
faith in science	Pearson's r	-0.20	-0.12	-0.19	-0.40	—					
	p-value	0.001	0.051	0.002	< .001	—					
science literacy	Pearson's r	-0.26	-0.12	-0.08	-0.10	0.15	—				
	p-value	< .001	0.050	0.222	0.101	0.012	—				
climate	Pearson's r	0.11	0.24	0.20	0.10	-0.24	-0.07	—			
	p-value	0.082	< .001	< .001	0.109	< .001	0.277	—			
vaccination	Pearson's r	0.23	0.21	0.23	0.32	-0.33	-0.15	0.24	—		
	p-value	< .001	< .001	< .001	< .001	< .001	0.012	< .001	—		
GMO	Pearson's r	0.23	0.18	0.11	0.28	-0.32	-0.26	0.21	0.37	—	
	p-value	< .001	0.004	0.062	< .001	< .001	< .001	< .001	< .001	—	
evolution	Pearson's r	0.22	0.32	0.41	0.22	-0.38	-0.13	0.30	0.35	0.15	—
	p-value	< .001	< .001	< .001	< .001	< .001	0.038	< .001	< .001	0.013	—

## Correlation Matrix Study 2

		morality	conservatism	orthodoxy	spirituality	faith in science	science literacy	climate	vaccination	GMO	evolution
morality	Pearson's r	—									
	p-value	—									
conservatism	Pearson's r	0.04	—								
	p-value	0.515	—								
orthodoxy	Pearson's r	0.07	0.26	—							
	p-value	0.331	< .001	—							
spirituality	Pearson's r	0.03	-0.09	0.37	—						
	p-value	0.664	0.187	< .001	—						
faith in science	Pearson's r	-0.05	-0.03	-0.23	-0.40	—					
	p-value	0.480	0.616	< .001	< .001	—					
science literacy	Pearson's r	-0.10	-0.03	-0.02	-0.07	0.18	—				
	p-value	0.144	0.687	0.746	0.285	0.007	—				
climate	Pearson's r	0.04	0.24	0.21	0.09	-0.29	-0.08	—			
	p-value	0.574	< .001	0.002	0.204	< .001	0.216	—			
vaccination	Pearson's r	0.06	-0.10	0.24	0.31	-0.42	-0.38	0.14	—		
	p-value	0.358	0.128	< .001	< .001	< .001	< .001	0.046	—		
GMO	Pearson's r	0.15	-0.01	0.13	0.32	-0.40	-0.16	0.14	0.36	—	
	p-value	0.031	0.884	0.052	< .001	< .001	0.016	0.040	< .001	—	
evolution	Pearson's r	0.12	0.16	0.36	0.24	-0.35	-0.08	0.43	0.21	0.32	—
	p-value	0.071	0.017	< .001	< .001	< .001	0.238	< .001	0.002	< .001	—