

Supplementary Materials

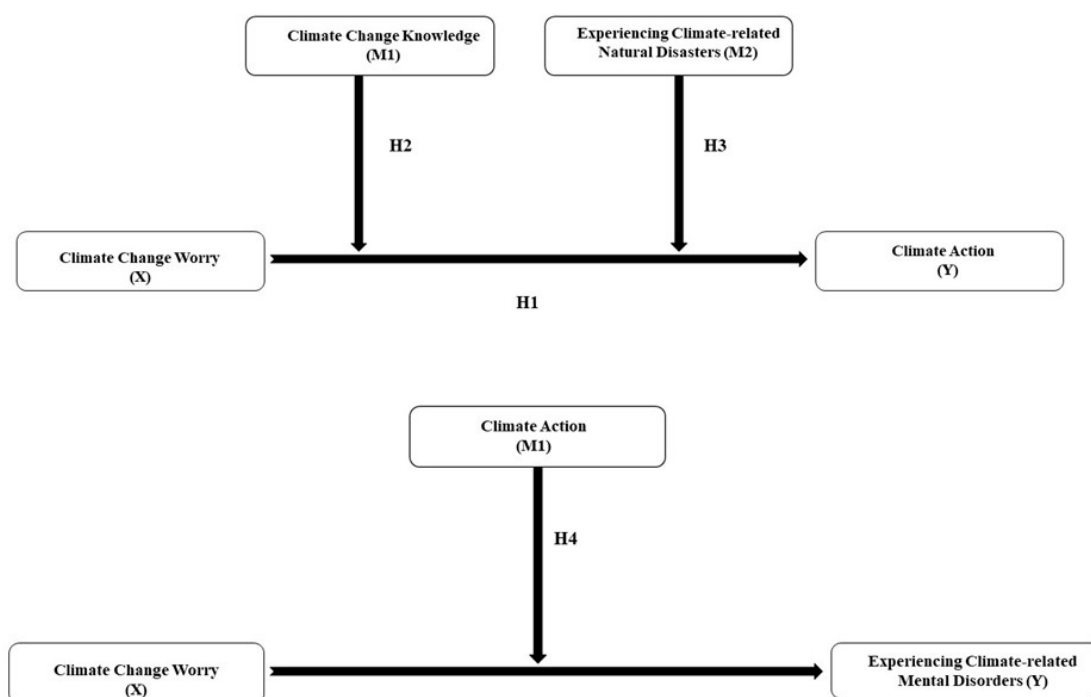


Figure S1. Hypotheses of the research regarding moderating roles.

Table S1. Individuals' reliability analysis results for the Climate Change Worry Scale.

Item	Mean	SD	AC	AWIR	Alpha
L1	3.196	1.037	0.690	0.910	0.918
L2	3.457	1.071	0.701	0.910	
L3	2.877	1.042	0.614	0.914	
L4	3.637	1.083	0.719	0.909	
L5	3.558	1.076	0.706	0.909	
L6	2.968	1.184	0.766	0.906	
L7	3.067	1.204	0.736	0.907	
L8	2.878	1.175	0.662	0.912	
L9	2.472	1.152	0.662	0.912	
L10	3.232	1.223	0.691	0.910	

Mean, SD: Standard deviation, AC: Adjusted correlation, AWIR: Alpha when the item is removed

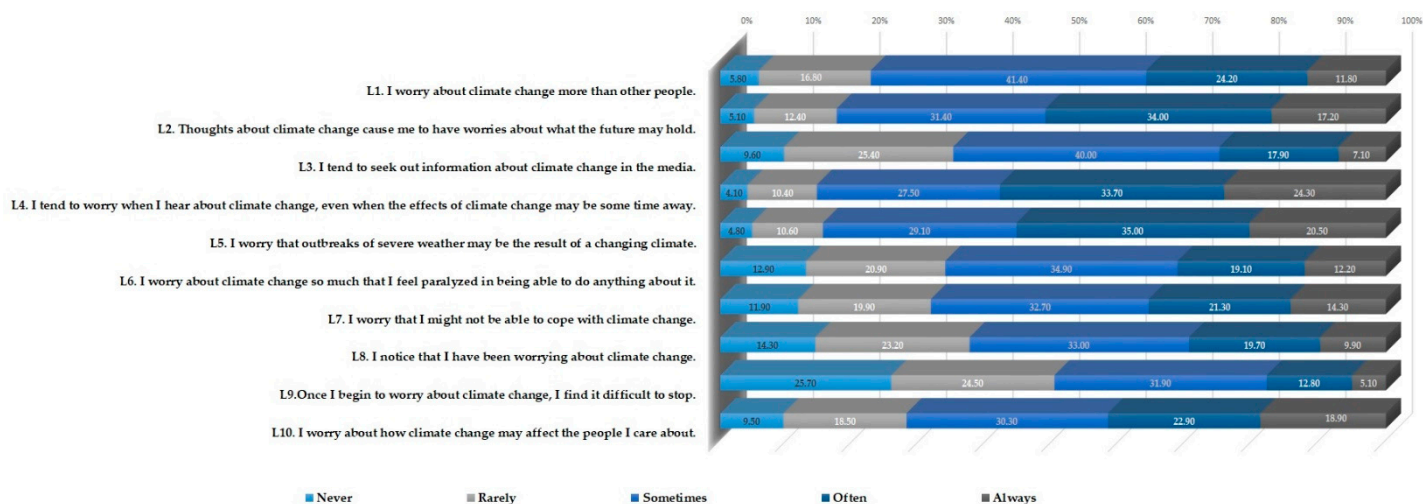


Figure S2. Distribution of participants' responses to Climate Change Worry Scale items.

Table S2. Socio-demographic characteristics of the participants.

Characteristics (n=1229)	n	%
Gender		
Male	383	31.2
Female	846	68.8
Age (years)		
18-25	615	50.0
26-33	221	18.0
34-41	157	12.8
42-49	135	11.0
50-57	61	5.0
58-65	40	3.3
Educational status		
Primary education	59	4.8
High school	199	16.2
Associate degree	423	34.4
Bachelor's	401	32.6
Master's degree	147	12.0
Region of residence in Turkey		
Coastal areas (Marmara, Aegean, The Mediterranean and Black Sea Region)	751	61.1
Interior regions (Central Anatolia, Eastern Anatolia and Southeast Anatolia Region)	478	38.9
Employment status		
Employed	493	40.1
Unemployed	239	19.4
Student	497	40.4
Economic status		
High income	287	23.4
Middle income	754	61.4
Low income	188	15.3
Marital status		
Married	489	39.8
Single	712	57.9
Widowed/Divorced/Separated	28	2.3
Status of having children (n=517)		
Yes	432	83.6
No	85	16.4
Number of children (n=432)		
1	131	30.3
2	186	41.1
3	75	17.4
4 or above	40	9.3
Number of children (number) M ± SD	2.12±1.15	