

Supplementary material

Table S1 Convergent validity metrics of adapted scales (AVE and CR)

Scale	Factor Loadings	Average Variance Extracted (AVE)	Composite Reliability (CR)
STAI	0.50-0.78	0.54	0.92
LMSQ	0.47-0.79	0.53	0.89
DASS-21	0.73-0.86	0.62	0.92
ASI-3	0.48-0.89	0.58	0.87

Note: LMSQ: Looming Maladaptive Style Questionnaire; STAI: State-Trait Anxiety Inventory; ASI-3: The Anxiety Sensitivity Index-3; DASS-21: Depression Anxiety and Stress Scale

Table S2 Results of normality test for scale scores (Kolmogorov-Smirnov Test)

Scale	Subscale	n	W	P	Skewness	Kurtosis
LMSQ	Total Score	196	0.037	0.164	0.421	-0.001
	Physical Threats	196	0.111	0.089	-0.943	3.565
	Social Threats	196	0.050	0.107	0.347	-0.310
DASS-21	Total Score	196	0.180	< 0.001	1.975	4.565
	Depression	196	0.239	< 0.001	2.225	5.781
	Anxiety	196	0.243	< 0.001	2.179	5.907
	Stress	196	0.160	< 0.001	1.334	1.703

STAI-S	Total Score	196	0.092	< 0.001	0.605	0.494
ASI-3	Total Score	196	0.101	< 0.001	0.959	0.783
	Physical Concerns	196	0.177	< 0.001	1.469	2.102
	Social Concerns	196	0.093	< 0.001	0.481	-0.344
	Cognitive Concerns	196	0.1670.	< 0.001	1.281	1.390

Note: LMSQ: Looming Maladaptive Style Questionnaire; STAI-S: State-Trait Anxiety Inventory (Transient State Anxiety); ASI-3: The Anxiety Sensitivity Index-3; DASS-21: Depression Anxiety and Stress Scale

Table S3 Shapiro-Wilk test for four categories of Table 4

	First Fixation Latency		First Fixation Duration		Fixation Duration		Fixation Count	
	W	P	W	P	W	P	W	P
AOI of Pic	0.967	0.106	0.915	0.262	0.985	0.210	0.974	0.252

Note: AOI: area of interest.