Joint Event

12th International Conference on Mental Health and Human Resilience

9th International Conference on Mental Health and Psychiatry

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The role of cognitive f exibility as a moderating factor against war-related

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Statement of the Problem: Exposure to trauma, both direct and indirect, can precipitate clinical symptoms such as anxiety and stress-related disorders. e relationship between exposure to trauma and the manifestation of these symptoms may be in uenced by cognitive exibility - the ability to change thoughts and actions in response to changing environmental conditions. People with low cognitive exibility o en experience a more pronounced worsening of symptoms following traumatic events. is study seeks to investigate the role of cognitive exibility in moderating the severity of anxiety and stress symptoms during the initial phase of war, with a specience of focus on the acute stress disorder (ASD) phase within ongoing collective and personal trauma.

Methodology and eoretical Orientation: During the rst month of the war, 67 civilians (Mean age=27.40, SD=9.466) were assessed for trauma exposure and symptoms of stress and anxiety. Cognitive exibility was measured using a computer-based performance-based learning paradigm task. Pearson correlations and regression analyses were used to explore the relationship between trauma exposure, cognitive exibility, and symptom severity.

Findings: e ndings con rmed the hypothesis that cognitive exibility moderates the e ects of trauma exposure on anxiety and stress-related symptoms. Speci cally, individuals with low cognitive exibility demonstrated increased symptom severity with greater trauma exposure. Conversely, those with high cognitive exibility maintained lower symptom levels, regardless of exposure. is suggests cognitive exibility may act as a protective factor against worsening symptoms in traumatic situations.

Conclusion and Signi cance: e study highlights the crucial role of cognitive exibility in bu ering the negative e ects of trauma exposure on psychological well-being. ese results are a step toward developing tailored interventions that enhance cognitive exibility to moderate the impact of ongoing trauma, especially during war. Strategies incorporating cognitive exibility training may help reduce the burden of anxiety and stress-related disorders in a ected populations.

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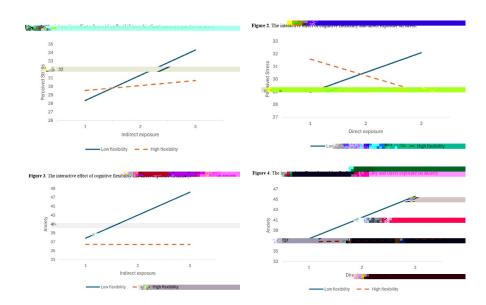
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Biography

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