Meanness and Affective Processing: A Meta-Analysis of EEG Findings on Emotional Face Processing in Individuals with Psychopathic Traits

The current study performed a random-effects model meta-analysis of nine studies meeting study inclusion criteria to provide an overall effect size for the association between meanness and affective face processing event related potentials (ERPs) Results of the meta-analysis indicated a significant effect for N170 amplitude and meanness when processing fearful faces. Through examining physiological indicators of meanness, the current study contributes to ongoing research on the etiology of psychopathy and may guide future research in establishing a multi-domain framework for the measurement of psychopathy.

Event Information
Date: Oct. 20th, 2022
Time: 12:15 PM
Location: Zoom

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