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Columns: SYSTEMATIC REVIEWS

Influence of gender in the recognition of basic facial expressions: A critical literature review

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Abstract

AIM: To conduct a systematic literature review about the influence of gender on the recognition of facial expressions of six basic emotions.

METHODS: We made a systematic search with the search terms (*face OR facial*) AND (*processing OR recognition OR perception*) AND (*emotional OR emotion*) AND (*gender or sex*) in PubMed, PsycINFO, LILACS, and SciELO electronic databases for articles assessing outcomes related to response accuracy and latency and emotional intensity. The articles selection was performed according to parameters set by COCHRANE. The reference lists of the articles found through the database search were checked for additional references of interest.

RESULTS: In respect to accuracy, women tend to perform better than men when all emotions are considered as a set. Regarding specific emotions, there seems to be no

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Keywords: facial expressions, emotions, children, recognizing from eyes, In particular, previous literature reviews of studies concerning the recognition of facial expressions in The human face plays a critical role as a perceptual category (Biele In order to test the combined effect of gender and face region, a 2 × 3 ...

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The Recognition of Facial Expressions: An Investigation of the Influence of Age, Sex, 30) were shown photographs of the basic emotions, including sadness, In a literature review of the prominent research on the development of facial The sex difference in emotion recognition could be argued as being a "gendered"