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The Social Sciences

Year: 2015 | Volume: 10 | Issue: 5 | Page No.: 571-575

DOI: [10.3923/sscience.2015.571.575](https://doi.org/10.3923/sscience.2015.571.575)

## Structure of Psychic States among People with Different Style Preferences During Information Processing

[Lira Vladimirovna Artischeva](#)

**Abstract:** The relevance of the investigated problem is conditioned by the significance of the mental state image, which defines the regulatory capabilities of a subject. The purpose of the study is to reveal an image structure depending on the intensity of an individual cognitive style study in particular, the structural indices of coherence, divergence and organization of an image. The leading method of this problem study is the method of processing and analysis of relationships, differences and the structural analysis of the data. It is shown that the image of a mental state corresponds to the characteristics of such cognitive styles as field dependence-field independence, a narrow-wide range of emotionality-impulsivity-reflectivity, the Verbal-Sensory-Perceptual Method of information processing and also has a structure depending on an individual style preferences. The impulsivity-reflectivity style has the greatest number of relationships in the image of states. Also, the characteristics of physiological responses and the characteristics of the image of transcendence/metaphorical descriptions are the most related ones with cognitive styles. The largest index of structure organization is demonstrated by reflective subjects in all time continuum. The image of the field dependence mental states is the most holistic, integrated and highly organized. The study material may be the basis for a further development concerning the self regulation of a person mental states.

### How to cite this article:

Lira Vladimirovna Artischeva , 2015. Structure of Psychic States among People with Different Style Preferences During Information Processing. *The Social Sciences*, 10: 571-575.

DOI: [10.3923/sscience.2015.571.575](https://doi.org/10.3923/sscience.2015.571.575)

URL: <http://medwelljournals.com/abstract/?doi=sscience.2015.571.575>