

Планируемые к публикации статьи
(к семинару 08.06.2018 г.)

1. Ushakov V.L., Orlov V.A., Velichkovsky B.M., Sharaev M.G. Lateralization of functional and effective connectivity in the human frontopolar cortex // 19th World Congress of Psychophysiology. 2018
2. Ushakov V.L., Orlov V.A., Kartashov S.I., Malakhov D.G., Korosteleva A.N., Skiteva L.I., Zaidelman L.Ya., Zinina A.A., Kotov A.A., Velichkovsky B.M., Zabolotkina V.I. Semantic brain mapping of the large continuous segments of Russian-language texts: Tourgenov and Tolstoy versus Siemens and Apple // 19th World Congress of Psychophysiology. 2018
3. Kozlovskiy S., Vartanov A., Kisel'nikov A., Ushakov V., Buldakova A., Kartashov S. Study of systematic variability of gray matter in human brain // 19th World Congress of Psychophysiology. 2018
4. Kozlovskiy S., Shirenova S., Vartanov A., Kisel'nikov A., Ushakov V., Buldakova A., Kartashov S. Brain activity in face-name memory // 19th World Congress of Psychophysiology. 2018
5. Marakshina D., Vartanov A., Kisel'nikov A., Kozlovskiy S., Ushakov V., Buldakova A., Skiteva L. Effect of eyedness on cognitive control // 19th World Congress of Psychophysiology. 2018
6. Marakshina D., Kostanyan D., Vartanov A., Kozlovskiy S., Kisel'nikov A., Ushakov V., Buldakova A., Korosteleva A. Visual and auditory system interaction: an fMRI study // 19th World Congress of Psychophysiology. 2018
7. Marakshina D., Gromova A., Vartanov A., Kozlovskiy S., Kisel'nikov A., Ushakov V., Buldakova A., Korosteleva A. Perceiving of emotional stimuli depends on its semantic meaning: an fMRI study // 19th World Congress of Psychophysiology. 2018
8. Kozlovskiy S., Kisel'nikov A., Geguchadze A., Vartanov A., Ushakov V., Buldakova A., Kartashov S. Neurovisualization of multidimensional psychophysiological structure of consciousness during the elementary process of brightness discrimination // 19th World Congress of Psychophysiology. 2018
9. Kozlovskiy S., Galanina L., Vartanov A., Kisel'nikov A., Ushakov V., Buldakova A., Skiteva L. Hemispheric asymmetry in the perception of asymmetric faces // 19th World Congress of Psychophysiology. 2018
10. Kozlovskiy S., Kisel'nikov A., Sergeev A., Vinit'skiy A., Vartanov A., Ushakov V., Buldakova A., Kartashov S. Default mode network is mechanism for semantic color-emotional interdomain integration // 19th World Congress of Psychophysiology. 2018

11. Kozlovskiy S., Kisel'nikov A., Sergeev A., Vinitskiy A., Vartanov A., Ushakov V., Buldakova A., Kartashov S. Semantic color-emotional interdomain integration is performed by default mode network // SPR. 2018

12. Galanina L., Vartanov A., Kisel'nikov A., Kozlovskiy S., Kostanyan D., Ushakov V., Skiteva L., Buldakova A. Psychophysiological specificity of cerebral sensory asymmetry in the process of perception of asymmetrical human faces // SPR. 2018

13. Kisel'nikov A., Geguchadze A., Vartanov A., Kozlovskiy S., Vinitskiy V., Ushakov V., Buldakova A., Kartashov S. Functional brain system for conscious discrimination of homogeneous brightness stimuli // SPR. 2018

14. Gromova A., Vartanov A., Kisel'nikov A., Kozlovskiy S., Marakshina D., Ushakov V., Buldakova A., Korosteleva A. Influence of semantic meaning on perception: an fMRI study // SPR. 2018

15. Kostanyan D., Vartanov A., Kisel'nikov A., Kozlovskiy S., Ushakov V., Buldakova A., Korosteleva A. The role of insula in processes of audio-visual integration // SPR. 2018

16. Marakshina D., Vartanov A., Kisel'nikov A., Kozlovskiy S., Ushakov V., Buldakova A., Skiteva L. Comparative analysis of inhibition tasks: an fMRI study // SPR. 2018

17. Shirenova S., Kozlovskiy S., Vartanov A., Kisel'nikov A., Ushakov V., Buldakova A., Kartashov S. The role of the middle frontal gyrus in name recollection // SPR. 2018

18. Карташов С.И., Пономаренко Н.С., Ушаков В.Л. Динамическое изменение диффузии в белом веществе головного мозга человека при когнитивной нагрузке // Восьмая международная конференция по когнитивной науке. 2018

19. Ушаков В.Л., Орлов В.А., Величковский Б.М., Шараев М.Г. Эффективные связи в сетевых архитектурах головного мозга // Восьмая международная конференция по когнитивной науке. 2018

20. Введенский В.Л., Гуртовой К.Г. Начало и конец восприятия слова // Нейроинформатика 2018