

Publications list of the laboratory of Federal Resource Center

2017

1. Pereverzeva D.S., Gorbachevskaya N.L. Neurobiological Markers for the Early Stages of Autism Spectrum Disorders // Neuroscience and Behavioral Physiology, Vol. 47, No. 7, September, 2017, pp.758-766
2. Gorbachevskaya N.L., Vershinina N.V., Kobzova M.P., Mamokhina U.A., Danilina K.K. Age-related changes in eeg and psychological parameters in syndromal and non-syndromal forms of autism spectrum disorders (ASD) // XIII International interdisciplinary congress «Neuroscience for medicine and psychology», Судак, p. 128,
3. Pereverzeva D.S., Mamokhina U. A., Danilina K.K., Tyushkevich S. A. [A complex approach in the diagnostics of children with ASD. FMR1 gene mutation clinical case.](#) Autizm i narušenie razvitiâ [Autism and Developmental Disorders], 2017. Vol. 15, no. 4, pp. 42–46. doi:10.17759/autdd.2017150406. (In Russ., abstr. in Engl.)
4. Mamokhina U. A. [Speech features in autism spectrum disorders.](#) Autizm i narušenie razvitiâ [Autism and Developmental Disorders], 2017. Vol. 15, no. 3, pp. 24–33. doi:10.17759/autdd.2017150304. (In Russ., abstr. in Engl.)
5. Sorokin A. B., Davydova E.Yu. [Autism Diagnostic Evaluation Schedule \(ADOS-2\) for Evaluation of Behavior and Communication in Toddlers with Concern of Autism Spectrum Disorder.](#) Autizm i narušenie razvitiâ [Autism and Developmental Disorders], 2017. Vol. 15, no. 2, pp. 38–44. doi:10.17759/autdd.2017150204. (In Russ., abstr. in Engl.)

2016

1. Gorbachevskaya N.L., Pereverzeva D.S., Voinova V.Yu, Sorokin A. B., Koval-Zaitsev A.A., Salimova K.R., Tyushkevich S. A., Kobzova M. P., Danilina K.K., Mamokhina U. A., Yurov I.Yu., Vorsanova S.G., Yurov Yu.B. [Factors Influencing the Success Of Autism Spectrum Disorders Overcoming](#). Autizm i narušenie razvitiâ [Autism and Developmental Disorders], 2016. Vol. 14, no. 4, pp. 39–50. doi:10.17759/autdd.2016140407. (In Russ., abstr. in Engl.)
2. Danilina K.K. Socio-Psychological Peculiarities of Children and Adolescents with Mental Retardation Syndrome Linked to Fragile X-Chromosome // Defektologiya, 2016. no 5. pp. 10-20.
3. Pereverzeva D.S., Gorbachevskaya N.L., Blagovechtchenski E.D. Development of Experimental Protocol for Visual Cognitive Function Evaluation in Children with Autism Spectrum Disorders. Psikhologicheskaya nauka i obrazovanie [Psychological Science and Education], 2016. Vol. 21, no. 3, pp. 34–46. doi:10.17759/pse.2016210305. (In Russ., abstr. in Engl.) Сорокин А.Б., Зотова М.А., Коровина Н.Ю. / [Скрининговые методы для выявления целевой группы «спектр аутизма» педагогами и психологами](#) // Психологическая наука и образование, 2016. Т. 21. № 3. С. 7 – 15.
4. Davydova E.Yu., Sorokin A. B. [Life Competencies in the Context of Education Planning in Children with Autism Spectrum Disorders](#). Psikhologicheskaya nauka i obrazovanie [Psychological Science and Education], 2016. Vol. 21, no. 3, pp. 120–130. doi:10.17759/pse.2016210314. (In Russ., abstr. in Engl.)
5. Gorbachevskaya N.L., Karakhanyan K., Davydova E.Yu. [A Gifted Child with Special Needs. A Longitudinal Study of Memory and EEG](#)

[Elektronnyi resurs]. Klinicheskaya i spetsial'naya psikhologiya [Clinical Psychology and Special Education], 2016. Vol. 5, no. 2, pp. 63–76. doi:10.17759/cpse.2016050205. (In Russ., abstr. in Engl.)

6. Porokhovnik L.N., Kostyuk S.V., Ershova E.S., Stukalov S.M., Veiko N.N., Lyapunova N.A., Korovina N.Y., Gorbachevskaya N.L., Sorokin A.B. /The maternal effect in infantile autism: elevated DNA damage degree in patients and their mothers // Biochemistry (Moscow) Supplement. Series B: Biomedical Chemistry, 2016. T. 10. № 4. C.322-326.

2015

1. Pereverzeva D.S., Danilina K.K., Batysheva T.T. Cognitive markers of autism spectrum disorders. Perspectives of early detection // Journal «Child and Adolescent Rehabilitation», 2015. № 2 (25). pp. 43-47.
2. Porokhovnik L.N., Lyapunova N.A., Kozlovskaya G.V., Kalinina M.A., Prus Y.A., Golubeva N.I., Gorbachevskaya N.L., Sorokin A.B. Ribosomal genes as a factor in modulating the development of autism and schizophrenia // Modern therapy in psychiatry and neurology. № 1. pp.41-46.
6. Active ribosomal genes, translational homeostasis and oxidative stress in the pathogenesis of schizophrenia and autism / Porokhovnik L.N. et al. // Psychiatric Genetics, 2015. 25:79-87.
7. Sysoeva O.V., Lange E.B., Sorokin A.B., Campbell T. From pre-attentive processes to durable representation: an ERP index distraction // International Journal of Psychophysiology, 2015. T. 95. № 3. P. 310-321.

8. Porokhovnik L.N., Veiko N.N., Lyapunova N.A., Passekov V.P., Gorbachevskaya N.L., Sorokin A.B. Active ribosomal genes, translational homeostasis and oxidative stress in the pathogenesis of schizophrenia and autism // Psychiatric Genetics, 2015. T. 25. № 2. P. 79-87.