

2015 外国語論文 Article (English)

Paternal Retrieval Behavior Regulated by Brain Estrogen Synthetase (Aromatase) in Mouse Sires that Engage in Communicative Interactions with Paimates.

Akther S, Huang Z, Liang M, Zhong J, Fakhrol AA, Yuhi T, Lopatina O, Salmina AB, Yokoyama S, Higashida C, Tsuji T, Matsuo M, Higashida H.

Front Neurosci. 2015 Dec 15;9:450. doi: 10.3389/fnins.2015.00450.

Somato-axodendritic release of oxytocin into the brain due to calcium amplification is essential for social memory.

Higashida H.

J Physiol Sci. 2015 Nov 19. [Epub ahead of print]

Critical role of JSAP1 and JLP in axonal transport in the cerebellar Purkinje cells of mice.

Sato T, Ishikawa M, Yoshihara T, Nakazato R, Higashida H, Asano M, Yoshioka K.

FEBS Lett. 2015 Sep 14;589(19 Pt B):2805-11. doi: 10.1016/j.febslet.2015.08.024.

Association Study between the CD157/BST1 Gene and Autism Spectrum Disorders in a Japanese Population.

Yokoyama S, Al Mahmuda N, Munesue T, Hayashi K, Yagi K, Yamagishi M, Higashida H.

Brain Sci. 2015 May 20;5(2):188-200. doi: 10.3390/brainsci5020188.

Salivary oxytocin concentrations in seven boys with autism spectrum disorder received massage from their mothers: a pilot study.

Tsuji S, Yuhi T, Furuhashi K, Ohta S, Shimizu Y, Higashida H.

Front Psychiatry. 2015 Apr 21;6:58. doi: 10.3389/fpsy.2015.00058.

Attentional control and interpretation of facial expression after oxytocin administration to typically developed male adults.

Hirosawa T, Kikuchi M, Okumura E, Yoshimura Y, Hiraishi H, Munesue T, Takesaki N, Furutani N, Ono Y, Higashida H, Minabe Y.

PLoS One. 2015 Feb 6;10(2):e0116918. doi: 10.1371/journal.pone.0116918.

Lipo-oxytocin-1, a Novel Oxytocin Analog Conjugated with Two Palmitoyl Groups, Has Long-Lasting Effects on Anxiety-Related Behavior and Social Avoidance in CD157 Knockout Mice.

Mizuno A, Cherepanov SM, Kikuchi Y, Fakhrul AA, Akther S, Deguchi K, Yoshihara T, Ishihara K, Shuto S, Higashida H.

Brain Sci. 2015 Jan 20;5(1):3-13. doi: 10.3390/brainsci5010003.

Deletion of Atf6 α enhances kainate-induced neuronal death in mice.

Kezuka D, Tkarada-Iemata M, Hattori T, Mori K, Takahashi R, Kitao Y, Hori O.

Neurochem Int. 2015 Dec 24. pii: S0197-0186(15)30078-4.

doi: 10.1016/j.neuint.2015.12.009.

Transgenic supplementation of SIRT1 fails to alleviate acute loss of nigrostriatal dopamine neurons and gliosis in a mouse model of MPTP-induced parkinsonism.

Kitao Y, Ageta-Ishihara N, Takahashi R, Kinoshita M, Hori O.

F1000Res. 2015 May 27;4:130. doi: 10.12688/f1000research.6386.1.

Alterations in dendrite and spine morphology of cortical pyramidal neurons in DISC1-binding zinc finger protein (DBZ) knockout mice.

Koyama Y, Hattori T, Nishida T, Hori O, Tohyama M.

Front Neuroanat. 2015 Apr 30;9:52. doi: 10.3389/fnana.2015.00052.

Deletion of Atf6 α impairs astroglial activation and enhances neuronal death following brain ischemia in mice.

Yoshikawa A, Kamide T, Hashida K, Ta HM, Inahata Y, Takarada-Iemata M, Hattori T, Mori K, Takahashi R, Matsuyama T, Hayashi Y, Kitao Y, Hori O.

J Neurochem. 2015 Feb;132(3):342-53. doi: 10.1111/jnc.12981.

Antioxidant effects of the highly-substituted carbazole alkaloids and their related carbazoles.

Hieda Y, Anraku M, Choshi T, Tomida H, Fujioka H, Hatae N, Hori O, Hirose J, Hibino S.
Bioorg Med Chem Lett. 2014 Aug 1;24(15):3530-3. doi: 10.1016/j.bmcl.2014.05.050.

Deletion of N-myc downstream-regulated gene 2 attenuates reactive astrogliosis and inflammatory response in a mouse model of cortical stab injury.

Takarada-Iemata M, Kezuka D, Takeichi T, Ikawa M, Hattori T, Kitao Y, Hori O.
J Neurochem. 2014 Aug;130(3):374-87. doi: 10.1111/jnc.12729.

3,4-dihydroxybenzalacetone protects against Parkinson's disease-related neurotoxin 6-OHDA through Akt/Nrf2/glutathione pathway.

Gunjima K, Tomiyama R, Takakura K, Yamada T, Hashida K, Nakamura Y, Konishi T, Matsugo S, Hori O.
J Cell Biochem. 2014 Jan;115(1):151-60. doi: 10.1002/jcb.24643.

Efficacy and safety of yokukansan in treatment-resistant schizophrenia: a randomized, multicenter, double-blind, placebo-controlled trial.

Miyaoka T, Furuya M, Horiguchi J, Wake R, Hashioka S, Thoyama M, Murotani K, Mori N, Minabe Y, Iyo M, Ueno S, Ezoe S, Hoshino S, Seno H.
Evid Based Complement Alternat Med. 2015;2015:201592. doi: 10.1155/2015/201592.

Efficacy and safety of yokukansan in treatment-resistant schizophrenia: a randomized, double-blind, placebo-controlled trial (a Positive and Negative Syndrome Scale, five-factor analysis).

Miyaoka T, Furuya M, Horiguchi J, Wake R, Hashioka S, Tohyama M, Mori N, Minabe Y, Iyo M, Ueno S, Ezoe S, Murotani K, Hoshino S, Seno H.
Psychopharmacology (Berl). 2015 Jan;232(1):155-64. doi: 10.1007/s00213-014-3645-8.

Population-dependent contribution of the major histocompatibility complex region to schizophrenia susceptibility.

Yamada K, Hattori E, Iwayama Y, Toyota T, Iwata Y, Suzuki K, Kikuchi M, Hashimoto T, Kanahara N, Mori N, Yoshikawa T.

Schizophr Res. 2015 Oct;168(1-2):444-9. doi: 10.1016/j.schres.2015.08.018.

Erratum to: Association study of H2AFZ with schizophrenia in a Japanese case-control sample.

Jitoku D, Yamamoto N, Iwayama Y, Toyota T, Miyagi M, Enokida T, Tasaka Y, Umino M, Umino A, Uezato A, Iwata Y, Suzuki K, Kikuchi M, Hashimoto T, Kanahara N, Kurumaji A, Yoshikawa T, Nishikawa T.

J Neural Transm (Vienna). 2015 Nov;122(11):1619-20.

doi: 10.1007/s00702-015-1429-x.

Magnetoencephalography in the study of children with autism spectrum disorder.

Kikuchi M, Yoshimura Y, Mutou K, Minabe Y.

Psychiatry Clin Neurosci. 2015 Aug 10. doi: 10.1111/pcn.12338.

Changes in autistic trait indicators in parents and their children with ASD: A preliminary longitudinal study.

Hasegawa C, Kikuchi M, Yoshimura Y, Hiraishi H, Munesue T, Takesaki N, Higashida H, Oi M, Minabe Y, Asada M.

Psychiatry Res. 2015 Aug 30;228(3):956-7. doi: 10.1016/j.psychres.2015.05.048.

Reduced prefrontal activation during performance of the Iowa Gambling Task in patients with bipolar disorder.

Ono Y, Kikuchi M, Hirose T, Hino S, Nagasawa T, Hashimoto T, Munesue T, Minabe Y.

Psychiatry Res. 2015 Jul 30;233(1):1-8. doi: 10.1016/j.psychresns.2015.04.003.

Genetic analysis of the glyoxalase system in schizophrenia.

Bangel FN, Yamada K, Arai M, Iwayama Y, Balan S, Toyota T, Iwata Y, Suzuki K, Kikuchi M, Hashimoto T, Kanahara N, Mori N, Itokawa M, Stork O, Yoshikawa T.

Prog Neuropsychopharmacol Biol Psychiatry. 2015 Jun 3;59:105-10.

doi: 10.1016/j.pnpbp.2015.01.014.

Unusual developmental pattern of brain lateralization in young boys with autism spectrum disorder: Power analysis with child-sized magnetoencephalography.

Hiraishi H, Kikuchi M, Yoshimura Y, Kitagawa S, Hasegawa C, Munesue T, Takesaki N, Ono Y, Takahashi T, Suzuki M, Higashida H, Asada M, Minabe Y.

Psychiatry Clin Neurosci. 2015 Mar;69(3):153-60. doi: 10.1111/pcn.12261.

Changes in EEG complexity with electroconvulsive therapy in a patient with autism spectrum disorders: a multiscale entropy approach.

Okazaki R, Takahashi T, Ueno K, Takahashi K, Ishitobi M, Kikuchi M, Higashima M, Wada Y.

Front Hum Neurosci. 2015 Feb 26;9:106. doi: 10.3389/fnhum.2015.00106.

Neurophysiological basis of creativity in healthy elderly people: a multiscale entropy approach.

Ueno K, Takahashi T, Takahashi K, Mizukami K, Tanaka Y, Wada Y.

Clin Neurophysiol. 2015 Mar;126(3):524-31. doi: 10.1016/j.clinph.2014.06.032.

Clozapine-related negative myoclonus associated with urinary tract infection: a case report.

Takahashi T, Masuya Y, Ueno K, Watanabe K, Takahashi M, Morita S, Higashima M, Wada Y.

J Clin Psychopharmacol. 2015 Apr;35(2):205-6.

doi: 10.1097/JCP.0000000000000290.

Enhanced brain signal variability in children with autism spectrum disorder during early childhood.

Takahashi T, Yoshimura Y, Hiraishi H, Hasegawa C, Munesue T, Higashida H, Minabe Y, Kikuchi M.

Hum Brain Mapp, DEC 2015 (in press) doi:10.1002/hbm.23089

Wide Range Multiscale Entropy Changes through Development.

Polizzotto N, Takahashi T, Walker C, Cho R.

Entropy 2016, 18(1), 12; doi:10.3390/e18010012 .

Pre-stress performance in an instrumental training predicts post-stress behavioral alterations in chronically stressed rats.

Iguchi Y, Kosugi S, Lin Z, Nishikawa H, Minabe Y, Toda S.

Front Behav Neurosci. 2015 May 13;9:119. doi: 10.3389/fnbeh.2015.00119.

Comprehension of figurative language in Taiwanese children with autism: The role of theory of mind and receptive vocabulary.

Huang SF, Oi M, Taguchi A.

Clin Linguist Phon. 2015;29(8-10):764-75. doi: 10.3109/02699206.2015.1027833.

Causes of academic and behavioral difficulties among Japanese-Brazilian students: cognitive, linguistic and parental education factors

Konda, Y., Miura, Y., & Oi, M.

Multilingual Education 2015, 5:2. doi: 10.1186/s13616-015-0022-9

Utility of Scalp Hair Follicles as a Novel Source of Biomarker Genes for Psychiatric Illnesses

Maekawa M, Yamada K, Toyoshima M, Ohnishi T, Iwayama Y, Shimamoto C, Toyota T, Nozaki Y, Balan S, Matsuzaki H, Iwata Y, Suzuki K, Miyashita M, Kikuchi M, Kato M, Okada Y, Akamatsu W, Mori N, Owada Y, Itokawa M, Okano H, and Yoshikawa T

Biol Psychiatry. 2015 Jul 15;78(2):116-25. doi: 10.1016/j.biopsych.2014.07.025.

Major glycan structure underlying expression of the Lewis X epitope in the

developing brain is O-mannose-linked glycans on phosphacan/RPTP β .

Yaji S, Many H, Nakagawa N, Takematsu H, Endo, T., Kannagi, R., Yoshihara, T., Asano, M. and Oka, S.

Glycobiology. 2015 Apr;25(4):376-85. doi: 10.1093/glycob/cwu118.

Autistic empathy toward autistic others

Komeda H, Kosaka H, Saito DN, Mano Y, Jung M, Fujii T, Yanaka HT, Munesue T, Ishitobi M, Sato M, Okazawa H.

Soc Cogn Affect Neurosci. 2015 Feb;10(2):145-52. doi: 10.1093/scan/nsu126.

Deletion of Atf6 α impairs astroglial activation and enhances neuronal death following brain ischemia in mice.

Yoshikawa A, Kamide T, Hashida K, Ta HM, Inahata Y, Takarada-Iemata M, Hattori T, Mori K, Takahashi R, Matsuyama T, Hayashi Y, Kitao Y, Hori O.

J Neurochem. 2015 Feb;132(3):342-53. doi: 10.1111/jnc.12981.

Sequencing and expression analyses of the synaptic lipid raft adapter gene PAG1 in schizophrenia.

Balan S, Iwayama Y, Yamada K, Toyota T, Ohnishi T, Toyoshima M, Shimamoto C, Ide M, Iwata Y, Suzuki K, Kikuchi M, Hashimoto T, Kanahara N, Yoshikawa T, Maekawa M.

J Neural Transm (Vienna). 2015 Mar;122(3):477-85.

doi: 10.1007/s00702-014-1269-0.

Broader autism phenotype in mothers predicts social responsiveness in young children with autism spectrum disorders.

Hasegawa C, Kikuchi M, Yoshimura Y, Hiraishi H, Munesue T, Nakatani H, Higashida H, Asada M, Oi M, Minabe Y.

Psychiatry Clin Neurosci. 2015 Mar;69(3):136-44. doi: 10.1111/pcn.12210.

Reduced long-range functional connectivity in young children with autism spectrum disorder.

Kikuchi M, Yoshimura Y, Hiraishi H, Munesue T, Hashimoto T, Tsubokawa T, Takahashi T, Suzuki M, Higashida H, Minabe Y.

Soc Cogn Affect Neurosci. 2015 Feb;10(2):248-54. doi: 10.1093/scan/nsu049.

2015 日本語著書 Book (Japanese)

うつについて

三邊義雄

北陸建設業協会広報誌 “あわーへるす” 11月号, 2015

モラルの心理学 : 理論・研究・道德教育の実践

平石博敏

発達の多様性とモラル教育, 有光興記, 藤澤文 (編) 北大路書房

基礎から学ぶ認知心理学 : 人間の認識の不思議

服部雅史, 小島治幸, 北神慎司

有斐閣 2015

2015 日本語論文 Article (Japanese)

CD38 とオキシトシンによる自閉症研究

東田陽博

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熊谷有紀子, 棟居俊夫, 大井 学

心理学の諸領域, 2015; 4: 33-42.

自閉症とオキシトシン

棟居俊夫

精神科, 2015; 27: 282-286.

第38章 児童青年期の双極性障害

棟居俊夫（翻訳），長尾圭造, 氏家 武, 小野善郎, 吉田敬子（監訳）

新版児童青年精神医学, 明石書店, 2015. (Rutter M, Bishop D, Pine D, Scott S, Stevenson JS, Taylor EA, Thapar A (Ed): RUTTER'S CHILD AND ADOLESCENT PSYCHIATRY. Blackwell Publishers Limited, 2008.)

隠喩、皮肉、間接依頼：自閉症における言語の字義性について.

大井 学

コミュニケーション障害学, 32, 1, 1-10. (2015)

Children's Communication Checklist-2 日本語版の標準化の試み：標準化得点の検討.

槻館尚武, 大井 学, 権藤桂子ほか

コミュニケーション障害学, 32, 2, 99-108. (2015)

覚醒度の異なるポジティブ感情がストレス抑制効果に与える影響

菅原大地, 荒木友希子, 杉江 征

心理学の諸領域, 4, 11-20. (2015)

達成目標が失敗経験後の課題遂行および感情に与える影響について

荒木友希子, 砂川佳子

心理学の諸領域, 4, 43-51. (2015)