

学術論文 2018

1. Wang Y, Fang J, Song P, Bao Y, Song W, Liu J, Lang C, Jorgenson K, **Jung M**, Shen D, Li S, Sun R, Ding X, Yang J, Meng X, Wang N, Yan Z, Yan Y, Kong Q, Dong Y, Cui F, Tu Y, Cui B, Kong J.
[The Dysfunction of the Cerebellum and Its Cerebellum-Reward-Sensorimotor Loops in Chronic Spontaneous Urticaria.](#)
Cerebellum, 5:507-516, 2018.10
2. Yoshimura Y, Kikuchi M, Hiraishi H, Hasegawa C, Hirose T, **Takahashi T**, Munesue T, **Kosaka H**, Higashida H, Minabe Y.
[Longitudinal changes in the mismatch field evoked by an empathic voice reflect changes in the empathy quotient in autism spectrum disorder.](#)
PSYCHIAT RES-NEUROIM, 281:117-122, 2018.11
3. 小坂浩隆、藤岡徹、丁ミンヨン
自閉スペクトラム症 (ASD) : 病因仮説
最新医学, 10:45-50, 2018.10
4. Kushima I, Aleksic B, Nakatochi M, Shimamura T, Okada T, Uno Y, Morikawa M, Ishizuka K, Shiino T, Kimura H, Arioka Y, Yoshimi A, Takasaki Y, Yu Y, Nakamura Y, Yamamoto M, Iidaka T, Iritani S, Inada T, Ogawa N, Shishido E, Torii Y, Kawano N, Omura Y, Yoshikawa T, Uchiyama T, Yamamoto T, Ikeda M, Hashimoto R, Yamamori H, Yasuda Y, Someya T, Watanabe Y, Egawa J, Nunokawa A, Itokawa M, Arai M, Miyashita M, Kobori A, Suzuki M, Takahashi T, Usami M, Kodaira M, Watanabe K, Sasaki T, Kuwabara H, Tochigi M, Nishimura F, Yamasue H, Eriguchi Y, Benner S, Kojima M, Yassin W, Munesue T, Yokoyama S, Kimura R, Funabiki Y, **Kosaka H**, **Ishitobi M**, Ohmori T, Numata S, Yoshikawa T, Toyota T, Yamakawa K, Suzuki T, Inoue Y, Nakaoka K, Goto Y, Inagaki M, Kunimoto S, Mori D, Iwata N, Ozaki N.
[Comparative Analyses of Copy-Number Variation in Autism Spectrum Disorder and Schizophrenia Reveal Etiological Overlap and Biological Insights.](#)
CELL REP, 24:2838-2856, 2018.09
5. Hasegawa C, **Takahashi T**, Yoshimura Y, Nobukawa S, Ikeda T, Saito DN, Kumazaki H, Minabe Y, Kikuchi M.
[Developmental Trajectory of Infant Brain Signal Variability: A Longitudinal Pilot Study.](#)
Front. Neurosci., 12:566, 2018.08
6. Sasaki A, Okamoto Y, Kochiyama T, Kitada R, Sadato N.
[Distinct sensitivities of the lateral prefrontal cortex and extrastriate body area to contingency between executed and observed actions.](#)
CORTEX, 108:234-251, 2018.08
7. Fujisawa TX, Shimada K, Takiguchi S, Mizushima S, **Kosaka H**, Okazawa H, Teicher MH, Tomoda A.

[Type and timing of childhood maltreatment and reduced visual cortex volume in children and adolescents with reactive attachment disorder.](#)

NeuroImage-Clin., 20:216-221, 2018.07

8. 石川俊介、東間正人、水野智之、和田有司
重積発作後に長期にわたり記憶障害を呈した側頭葉てんかんの1例 MRI異常信号との関連
精神医学, 60(7):793-798, 2018.07
9. Ueno K, Takahashi T, Higashima M, Okazaki R, Takano S, Wada Y.
[Delayed posthypoxic leukoencephalopathy following alcohol and psychotropic drug overdose: a case report.](#)
Clinical Case Reports, 6(6):1158-1165, 2018.06
10. Morita T, Saito DN, Ban M, Shimada K, Okamoto Y, **Kosaka H**, Okazawa H, Asada M, Naito E.
[Self-face recognition begins to share active brain region in right inferior parietal lobule with proprioceptive illusion during adolescence.](#)
Cereb. Cortex, 28(4):1532-1548, 2018.04
11. 市川宏伸、齊藤万比古、齊藤卓弥、仮屋暢聡、小平雅基、太田晴久、岸田郁子、三上克央、太田豊作、姜昌勲、**小坂浩隆**、堀内史枝、藤原正和、岩波明
[成人用 ADHD 評価尺度 ADHD-RS IV with adult prompts 日本語版の信頼性および妥当性の検討](#)
精神医学, 60(4):399-409, 2018.04
12. Okamoto Y, Kitada R, Miyahara M, Kochiyama T, Naruse H, Sadato N, Okazawa H, **Kosaka H**.
[Altered perspective-dependent brain activation while viewing hands and associated imitation difficulties in individuals with autism spectrum disorder.](#)
NeuroImage-Clin., 19:384-395, 2018.04
13. **Takahashi T, Goto T**, Nobukawa S, Tanaka Y, Kikuchi M, **Higashima M, Wada Y**.
[Abnormal functional connectivity of high-frequency rhythms in drug-naïve schizophrenia.](#)
Clin. Neurophysiol., 129(1):222-231, 2018.01