

研究成果の刊行に関する一覧表

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
福田正人	発達精神病理としての統合失調症 - 脳と生活と言葉	福田正人, 糸川昌成, 村井俊哉, 笠井清登編	『統合失調症』	医学書院	東京	2013	pp.59-66.
福田正人, 糸川昌成, 村井俊哉, 笠井清登			『統合失調症』	医学書院	東京	2013	pp.753
福田正人, 須田真史, 小池進介, 西村幸香, 川久保友紀, 野田隆政, 吉田寿美子	NIRS	山内俊雄・松田博史	『脳画像でみる精神疾患』	新興医学出版社	東京	2013	pp. 91-110.
Uehara T, Sumiyoshi T	Lactate metabolism as a new target for the therapeutics of schizophrenia.		<i>Frontiers in Clinical Drug Research- CNS and Neurological Disorder</i>	Bentham Science Publishers		2013	pp.135-148
住吉太幹	診断分類と統合失調症の異種性.	福田正人, 糸川昌成, 村井俊哉, 笠井清登編	『統合失調症』	医学書院	東京	2013	pp. 94-102
住吉太幹, 油井邦雄	多価不飽和脂肪酸とアンメット・ニーズ克服の可能性	小澤寛樹編	「精神と栄養～メンタルヘルスの新たな視点～」	医薬ジャーナル	大阪	2013	pp. 94-102
川久保友紀(訳)	終末期医療	日本特殊教育学会(編)	「障害の百科事典」	丸善出版	東京	2013	pp.704-708
蔦森絵美, 川久保友紀(訳).	倫理	日本特殊教育学会(編)	「障害の百科事典」	丸善出版	東京	2013	pp.1679-1685

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Kinou M, Takizawa R, Marumo K, Kawasaki S, Kawakubo Y, Fukuda M, Kasai K	Differential spatiotemporal characteristics of the prefrontal hemodynamic response and their association with functional impairment in schizophrenia and major depression.	<i>Schizophr Res</i>			in press
Marumo K, Takizawa R, Kinou M, Kawasaki S, Kawakubo Y, Fukuda M, Kasai K	Functional abnormalities in the left ventrolateral prefrontal cortex during a semantic fluency task, and their association with thought disorder in patients with schizophrenia.	<i>NeuroImage</i>	85	518-526	2014
Takizawa R, Fukuda M, Kawasaki S, Kasai K, Mimura M, Pu S, Noda T, Niwa S, Okazaki Y, the Joint Project for	Psychiatric Application of Near-Infrared Spectroscopy (JPSY-NIRS) Group (2014) Neuroimaging-aided differential diagnosis of the depressive state.	<i>NeuroImage</i>	85	498-507	2014
Sato H, Yahata N, Funane T, Takizawa R, Katura T, Atsumori H, Nishimura Y, Kinoshita A, Kiguchi M, Koizumi H, Fukuda M, Kasai K	A NIRS-fMIR investigation of prefrontal cortex activity during a working memory task.	<i>NeuroImage</i>	83	158-173	2013
Takei Y, Suda M, Aoyama Y, Yamaguchi M, Sakurai N, Narita K, Fukuda M, Mikuni M	Temporal lobe and inferior frontal gyrus dysfunction in patients with schizophrenia during face-to-face conversation: a near-infrared spectroscopy study.	<i>J Psychiat Res</i>	47	1581-1589	2013
Higuchi Y., <u>Sumiyoshi T.</u> , Seo T, Miyanishi T., Kawasaki Y., Suzuki M.	Mismatch negativity and cognitive performance in the prediction of transition to psychosis in subjects with at risk mental state.	<i>PLoS ONE</i>	8	e54080	2013
<u>Sumiyoshi T.</u> , Higuchi Y.	Facilitative effect of serotonin _{1A} receptor agonists on cognition in patients with schizophrenia.	<i>Current Medicinal Chemistry</i>	20	357-362	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Higuchi Y., Sumiyoshi T., Itoh T., Suzuki M.	Perospirone normalized P300 and cognitive function in a case of early psychosis.	<i>Journal of Clinical Psychopharmacology</i>	33	263-266	2013
Miyanishi T., Sumiyoshi T., Higuchi Y., Seo T., Suzuki M.	LORETA current density for duration mismatch negativity and neuropsychological assessment in first episode schizophrenia and at risk mental state	<i>PLoS One</i>	8	e61152	2013
Kaneda Y., Ohmori T., Okahisa Y., Sumiyoshi T Pu S., Ueoka Y., Takaki M., Nakagome K., Sora I.	The MATRICS Consensus Cognitive Battery: validation of the Japanese version.	<i>Psychiatry and Clinical Neurosciences</i>	67	182-188	2013
Sumiyoshi T.:	Antipsychotic treatments: Focus on lurasidone.	<i>Frontiers in Pharmacology</i>	4	102	2013
Sumiyoshi C., Uetsuki M., Suga M., Kasai K., Sumiyoshi T	Development of brief versions of the Wechsler Intelligence Scale for schizophrenia: consideration of the structure and the predictability of intelligence.	<i>Psychiatry Research</i>	210	773-779	2013
Uehara T., Matsuoka T., Itoh H., <u>Sumiyoshi T.</u>	Chronic treatment with tandospirone, a 5-HT _{1A} receptor partial agonist, suppresses footshock stress-induced lactate production in the prefrontal cortex of rats.	<i>Pharmacology, Biochemistry and Behavior</i>	113	1-6	2013
<u>Sumiyoshi T.</u> , Higuchi Y., Uehara T.	Neural basis for the ability of atypical antipsychotic drugs to enhance cognition in schizophrenia.	<i>Frontiers in Behavioral Neuroscience</i>	7	140	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Sumiyoshi T., Miyanishi T., Higuchi Y	Electrophysiological and neuropsychological predictors of conversion to schizophrenia in at-risk subjects.	<i>Frontiers in Behavioral Neuroscience</i>	7	148	2013
Sumiyoshi C., Ertugrul A., Anil Yagcioglu A. E., Roy A., Jayathilake K., Milby A., Meltzer H.Y., <u>Sumiyoshi T.</u>	Language-dependent performance on the letter fluency task in patients with schizophrenia.	<i>Schizophrenia Research</i>	152	421-429	2014
Uehara T., <u>Sumiyoshi T.</u> , Rujescu D., Genius J., Matsuoka T., Takasaki I., Itoh H., Kurachi M.	Neonatal exposure to MK-801 reduces mRNA expression of mGlu3 receptors in the medial prefrontal cortex of adolescent rats.	<i>Synapse</i>	68	202-208	2014
Fujino H, Sumiyoshi C, <u>Sumiyoshi T.</u> , Yasuda Y, Yamamori H, Ohi K, Fujimoto M, Umeda -Yano S, Higuchi A, Hibi Y, Matsuura Y, Hashimoto R, Takeda M, Imura O	Performance on the Wechsler Adult Intelligence Scale-Third Edition in Japanese patients with schizophrenia.	<i>Psychiatry and Clinical Neurosciences</i>			in press
<u>Sumiyoshi T.</u>	Serotonin1A receptors in the action of aripiprazole.	<i>Journal of Clinical Psychopharmacology</i>			in press
Takeuchi M., Furuta H., <u>Sumiyoshi T.</u> , Suzuki M., Matsui M., Ochiai Y., Hosokawa M., Kurachi M.	Effect of sleep on memory organization.	<i>Frontiers in Behavioral Neuroscience</i>			in press
Higuchi Y., Seo T, Miyanishi T., Kawasaki Y., Suzuki M, <u>Sumiyoshi T.</u>	Mismatch negativity and P3a/reorienting complex in subjects with schizophrenia or at-risk mental state.	<i>Frontiers in Behavioral Neuroscience</i>			in press
Satomura Y, Takizawa R, Koike S, Kawasaki S, Kinoshita A, Sakakibara E, Nishimura Y, Kasai K.	<u>Potential biomarker of subjective quality of life: Prefrontal activation measurement by near-infrared spectroscopy.</u>	<i>Soc Neurosci.</i>		2013 Dec 3. [Epub ahead of print]	

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Takizawa R, Nishimura Y, Yamasue H, Kasai K.	<u>Anxiety and Performance: The Disparate Roles of Prefrontal Subregions Under Maintained Psychological Stress.</u>	<i>Cereb Cortex.</i>		2013 Feb 20. [Epub ahead of print]	
Sakakibara E, Takizawa R, Nishimura Y, Kawasaki S, Satomura Y, Kinoshita A, Koike S, Marumoto K, Kinou M, Tochigi M, Nishida N, Tokunaga K, Eguchi S, Yamasaki S, Natsubori T, Iwashiro N, Inoue H, Takano Y, Takei K, Suga M, Yamasue H, Matsubayashi J, Kohata K, Shimojo C, Okuhata S, Kono T, Kuwabara H, Ishii-Takahashi A, Kawakubo Y, Kasai K.	<u>Genetic influences on prefrontal activation during a verbal fluency task in adults: A twin study based on multichannel near-infrared spectroscopy.</u>	<i>Neuroimage</i>	85	508-517	2014
Nishimura Y, Takizawa R, Koike S, Kinoshita A, Satomura Y, Kawasaki S, Yamasue H, Tochigi M, Kakiuchi C, Sasaki T, Iwayama Y, Yamada K, Yoshikawa T, Kasai K.	<u>Association of decreased prefrontal hemodynamic response during a verbal fluency task with EGR3 gene polymorphism in patients with schizophrenia and in healthy individuals.</u>	<i>Neuroimage</i>	85	527-534	2014
Chou PH, Koike S, Nishimura Y, Kawasaki S, Satomura Y, Kinoshita A, Takizawa R, Kasai K.	<u>Distinct effects of duration of untreated psychosis on brain cortical activities in different treatment phases of schizophrenia: A multi-channel near-infrared spectroscopy study.</u>	<i>Prog Neuropsychopharmacol Biol Psychiatry.</i>	49C	63-69	2013
Koike S, Nishimura Y, Takizawa R, Yahata N, Kasai K.	<u>Near-Infrared Spectroscopy in Schizophrenia: A Possible Biomarker for Predicting Clinical Outcome and Treatment Response.</u>	<i>Front Psychiatry.</i>	4	145	2013
Ishii-Takahashi A, Takizawa R, Nishimura Y, Kawakubo Y, Kuwabara H, Matsubayashi J, Hamada K, Okuhata S, Yahata N, Igarashi T, Kawasaki S, Yamasue H, Kato N, Kasai K, Kano Y.	<u>Prefrontal activation during inhibitory control measured by near-infrared spectroscopy for differentiating between autism spectrum disorders and attention deficit hyperactivity disorder in adults.</u>	<i>Neuroimage Clin.</i>	4	53-63	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Koike S, Takizawa R, Nishimura Y, Kinou M, Kawasaki S, Kasai K.	Reduced but broader prefrontal activity in patients with schizophrenia during n-back working memory tasks: a multi-channel near-infrared spectroscopy study.	<i>J Psychiatr Res.</i>	4	53-63	2013
Nagashima M, Dan I, Monden Y, Dan H, Tsuzuki D, Mizutani T, Kyutoku Y, Gunji Y, Momoi M Y, Watanabe E, Yamagata T.	Neuropharmacological effects of methylphenidate on attention network in children with attention deficit/hyperactivity disorder during oddball paradigms as assessed using fNIRS.	<i>NeuroPhotonics.</i>			in press
Byun KG, Hyodo K, Suwabe K, Ochi G, Sakairi Y, Kato M, Dan I, Soya H.	Positive effect of acute mild exercise on executive function via arousal-related prefrontal activations: an fNIRS study.	<i>NeuroImage.</i>			in press
Matsui M, Homae F, Tsuzuki D, Watanabe H, Katagiri M, Uda S, Nakashima M, Dan I, Taga G.	Referential framework for transcranial anatomical correspondence for fNIRS based on manually traced sulci and gyri of an infant brain.	<i>Neuroscience Research.</i>			in press
Tsuzuki D, Dan I.	Spatial registration for functional near-infrared spectroscopy: from channel position on the scalp to cortical location in individual and group analyses.	<i>NeuroImage.</i>	85(1)	92-103	2014
Dan H, Dan I, Sano T, Kyutoku Y, Oguro K, Yokota H, Tsuzuki D, Watanabe E.	Language-specific cortical activation patterns for verbal fluency tasks in Japanese as assessed by multichannel functional near-infrared spectroscopy.	<i>Brain and Language.</i>	126	208-216	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Tagai K, Nagata T, Shinagawa S, Nemoto K, Inamura K, Tsuno N, Nakayama K.	Correlation between both Morphologic and Functional Changes and Anxiety in Alzheimer's Disease.	<i>Dement Geriatr Cogn Disord.</i>	38	153-160	2014
Shiratori Y, Tachikawa H, Nemoto K, Endo G, Aiba M, Matsui Y, Asada T.	Network analysis for motives in suicide cases: A cross-sectional study.	<i>Psychiatry Clin Neurosci.</i>	68	299-307	2014
Ishii-Takahashi A, Takizawa R, Nishimura Y, Kawakubo Y, Kasai K,	Kano Y. Prefrontal activation during inhibitory control measured by near-infrared spectroscopy for differentiating between autism spectrum disorders and attention deficit hyperactivity disorder in adults.	<i>Neuroimage Clin,</i>	26	53-63	2013
Kuroda M, Kawakubo Y, Kuwabara H, Yokoyama K, Kano Y, Kamio Y.	A cognitive-behavioral intervention for emotion regulation in adults with high-functioning autism spectrum disorders: study protocol for a randomized controlled trial.	<i>Trials,</i>	14	231	2013
Saito Y, Suga M, Tochi M, Abe O, Yahata N, Kawakubo Y, Liu X, Kawamura Y, Sasaki T, Kasai K, Yamasue H.	Neural correlate of autistic-like traits and a common allele in the oxytocin receptor gene.	<i>Soc Cogn Affect Neurosci,</i>			in press
Kuwabara H, Yamasue H, Koike S, Inoue H, Kawakubo Y, Kuroda M, Takano Y, Iwashiro N, Natubori T, Aoki Y, Kano Y, Kasai K.	Altered Metabolites in the Plasma of Autism Spectrum Disorder: A Capillary Electrophoresis Time-of-Flight Mass Spectroscopy Study.	<i>PLoS One.</i>	8(9)	e73814.	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Hashimoto, K.	Sigma-1 receptor chaperone and brain-derived neurotrophic factor: emerging links between cardiovascular disease and depression.	<i>Prog. Neurobiol.</i>	100	15-29	2013
Hashimoto, K., Malchow, B., Falkai, P., and Schmitt, A.	Glutamate modulators as potential therapeutic drugs in schizophrenia and affective disorders. <i>Eur. Arch.</i>	<i>Psychiatry Clin. Neurosci.</i>	263	367-377	2013
Yamamori, H., Hashimoto, R., Ishima, T., Kishi, F., Yasuda, Y., Ohikubo, K., Fujimoto, M., Umehara, S., Ito, A., Hashimoto, K., and Takahashi, M.	Plasma levels of mature brain-derived neurotrophic factor (BDNF) and matrix metalloproteinase-9 (MMP-9) in treatment-resistant schizophrenia treated with clozapine.	<i>Neurosci.</i>	556	37-41	2013
Niitsu, T., Ishima, T., Yoshida, T., Hashimoto, T., Matsuzawa, D., Shirayama, Y., Nakazato, M., Shimizu, E., Hashimoto, K., and Iyo, M.	A positive correlation between serum levels of mature brain-derived neurotrophic factor and negative symptoms in schizophrenia.	<i>Psychiatry Res.</i>	215	268-273	2014
Södersten, K., Pålsson, E., Beneroso, K.L.F., Ishima, T., Landén, M., Funa, K., Hashimoto, K., and Ågren, H.	Abnormality in serum levels of mature brain-derived neurotrophic factor (BDNF) and its precursor pro-BDNF in mood-stabilizing patients with bipolar disorder: A study from two independent sets.	<i>J. Affect. Dis.</i>	160	1-9	2014
Hashimoto, K.	Abnormalities of the glutamate-glutamate-GABA cycle in the schizophrenia brain.	<i>Schizophrenia Res.</i>			in press
Hashimoto, K.	Serum brain-derived neurotrophic factor as a predictor of incident dementia.	<i>JAMA Neurol.</i>			in press

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Takahashi T, Nakamura Y, Nakamura Y, Aleksic B, Takayanagi Y, Furuchi F, Kido M, Nakamura M, Sasabayashi S, Ikeda M, Noguchi K, Kaibuchi K, Iwata N, Ozaki N, Suzuki M	The polymorphism of YWHAE, a gene encoding 14-3-3epsilon, and orbitofrontal sulcogyral pattern in patients with schizophrenia and healthy subjects.	<i>Progress in Neuro-Psychopharmacology & Biological Psychiatry</i>			in press
Takahashia T, Malhi GS, Nakamura Y, Suzuki M, Pantelis C	Olfactory sulcus morphology in established bipolar affective disorder.	<i>Psychiatry Research Neuroimaging</i>			in press
Shiino T, Koide T, Kushi ma I, Ikeda M, Kunimoto S, Nakamura Y, Yoshimi A, Aleksic B, Banno M, Kikuchi T, Kohmura K, Adachi Y, Kawano N, Okada T, Inada T, Ujike H, Idaka T, Suzuki M, Iwata N, Ozaki N	Common variants in BCL9 gene and schizophrenia in a Japanese population: Association study, meta-analysis and cognitive functional analysis.	<i>Journal of Medical Biochemistry</i>			in press
Takahashi T, Wood SJ, Yung AR, Nelson B, Lincoln A, Yücel M, Phillips LJ, Nakamura Y, Suzuki M, Brewer WJ, Proffitt TM, McGorry PD, Velakoulis D, Pantelis C	Altered depth of the olfactory sulcus in ultra high-risk individuals and patients with psychotic disorders.	<i>Schizophrenia Research</i>			in press
Ikeda E, Shiozaki K, Ikeda H, Suzuki M, Hirayasu Y	Prefrontal dysfunction in remitted depression at work reinstatement using near-infrared spectroscopy.	<i>Psychiatry Research Neuroimaging</i>	214	254-259	2013
Takayanagi M, Wentz J, Takayanagi Y, Schretlen DJ, Ceyhan E, Wang L, Suzuki M, Sawa A, Barta PE, Ratnanather JT, Cascella NG	Reduced anterior cingulate gray matter volume and thickness in subjects with deficit schizophrenia.	<i>Schizophrenia Research</i>	150	484-490	2013
Aoki Y, Orikabe L, Takayanagi Y, Yahata N, Mozue Y, Sudo Y, Ishii T, Itokawa M, Suzuki M, Kurachi M, Okazaki Y, Kasai K, Yamasue H	Volume reductions in frontopolar and left perisylvian cortices in methamphetamine induced psychosis.	<i>Schizophrenia Research</i>	147	355-361	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Takahashi T, Nakamura Y, Nakamura K, Nishiyama S, Ikeda E, Furuichi A, Kido M, Noguchi K, Suzuki M	Altered depth of the olfactory sulcus in subjects at risk of psychosis.	<i>Schizophrenia Research</i>	149	186-187	2013
Takahashi T, Nakamura K, Nishiyama S, Furuichi A, Ikeda E, Kido M, Nakamura Y, Kawasaki Y, Noguchi K, Seto H, Suzuki M	Increased pituitary volume in subjects at risk for psychosis and patients with first-episode schizophrenia.	<i>Psychiatry and Clinical Neurosciences</i>	67	540-548	2013
Yoshimura Y, Kikuchi M, Shitamichi K, Ueno S, Munesue T, Ono Y, Tsubokawa T, Haruta Y, Oi M, Niida Y, Remijn GB, Takahashi T, Suzuki M, Higashida H, Minabe Y	Atypical brain lateralisation in the auditory cortex and language performance in 3- to 7-year-old children with high-functioning autism spectrum disorder: a child-customised magnetoencephalography (MEG) study.	<i>Molecular Autism</i>	4	38	2013
Kikuchi M, Yoshimura Y, Shitamichi K, Ueno S, Hirose T, Munesue T, Ono Y, Tsubokawa T, Haruta Y, Oi M, Niida Y, Remijn GB, Takahashi T, Suzuki M, Higashida H, Minabe Y	A custom magnetoencephalography device reveals brain connectivity and high reading/decoding ability in children with autism.	<i>Science Report</i>	3	1139	2013
Kikuchi M, Yoshimura Y, Shitamichi K, Ueno S, Hiraishi H, Munesue T, Hirose T, Ono Y, Tsubokawa T, Inoue Y, Oi M, Niida Y, Remijn GB, Takahashi T, Suzuki M, Higashida H, Minabe Y	Anterior prefrontal hemodynamic connectivity in conscious 3- to 7-year-old children with typical development and autism spectrum disorder.	<i>PLoS ONE</i>	8	e56087	2013
Kikuchi M, Shitamichi K, Yoshimura Y, Ueno S, Hiraishi H, Hirose T, Munesue T, Nakatani H, Tsubokawa T, Haruta Y, Oi M, Niida Y, Remijn GB, Takahashi T, Suzuki M, Higashida H, Minabe Y	Altered brain connectivity in 3- to 7-year-old children with autism spectrum disorder.	<i>NeuroImage: Clinical</i>	2	394-401	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Takahashi T, Nakamura K, Ikeda E, Furuichi A, Kido M, Nakamura Y, Kawasaki Y, Noguchi K, Seto H, Suzuki M	Longitudinal MRI study of the midline brain structures in first-episode schizophrenia.	<i>Psychiatry Research Neuroimaging</i>	212	150-153	2013
Miyanishi T, Sumiyoshi T, Higuchi Y, Seo T, Suzuki M	LORETA Current Source Density for Duration Mismatch Negativity and Neuropsychological Assessment in Early Schizophrenia.	<i>PLoS One</i>	8	e61152	2013
Higuchi Y, Sumiyoshi T, Seo T, Miyanishi T, Kawasaki Y, Suzuki M	Mismatch negativity and cognitive performance for the prediction of psychosis in subjects with at-risk mental state.	<i>PLoS ONE</i>	8	e54080	2013
Aleksic B, Kushima I, Hashimoto R, Ohi K, Ikeda M, Yoshimi A, Nakamura Y, Ito Y, Okochi T, Fukuo Y, Yasuda Y, Fukumoto M, Yamamori H, Ujike H, Suzuki M, Inada T, Takeda M, Kabuchi K, Iwata N, Ozaki N	Analysis of the VAV3 as candidate gene for schizophrenia: evidences from voxel-based morphometry and mutation screening.	<i>Schizophrenia Bulletin</i>	39	720-728	2013
Nakamura K, Takahashi T, Nemoto K, Furuichi A, Nishiyama S, Nakamura Y, Ikeda E, Kido M, Noguchi K, Seto H, Suzuki M	Gray matter changes in subjects at high risk for developing psychosis and first-episode schizophrenia: a voxel-based structural MRI study.	<i>Frontiers in Psychiatry</i>	4	16	2013
Takahashi T, Nakamura Y, Nakamura K, Ikeda E, Furuichi A, Kido M, Kawasaki Y, Noguchi K, Seto H, Suzuki M	Altered depth of the olfactory sulcus in first-episode schizophrenia.	<i>Progress in Neuro-Psychopharmacology & Biological Psychiatry</i>	40	137-172	2013
Koseki S, Noda T, Yokoyama S, Kunisato Y, Ito D, Suyama H, Matsuda T, Sugimura Y, Ishihara N, Shimizu Y, Nakazawa K, Yoshida S, Arima K, Suzuki S.	The relationship between positive and negative automatic thought and activity in the prefrontal and temporal cortices: a multi-channel near-infrared spectroscopy (NIRS) study.	<i>J Affect Disord.</i>	151(1)	352-359	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Ota M, Ishikawa M, Sato N, Hori H, Sasayama D, Hattori K, Teraishi T, <u>Noda T</u> , Obu S, Nakata Y, Higuchi T, Kunugi H.	Discrimination between schizophrenia and major depressive disorder by magnetic resonance imaging of the female brain.	<i>J Psychiatr Res</i>	47(10)	1383-1388	2013
Ota M, Sato N, Nakata Y, Ito K, Kamiya K, Maikusa N, Ogawa M, Okamoto T, Obu S, <u>Noda T</u> , Araki M, Yamamura T, Kunugi H.	Abnormalities of cerebral blood flow in multiple sclerosis: a pseudocontinuous arterial spin labeling MRI study.	<i>Magn Reson Imaging</i>	31(6)	990-995	2013
Kunugi H, Koga N, Hashikura M, <u>Noda T</u> , Shimizu Y, Kobayashi T, Yamanaoka J, Kanemoto N, Higuchi T.	Validation of computer-administered clinical rating scale: Hamilton Depression Rating Scale assessment with Interactive Voice Response technology--Japanese version.	<i>Psychiatry Clin Neurosci</i>	67(4)	253-258	2013
Nakanishi H, Kurosaki M, Nakanishi K, Tsuchiya K, <u>Noda T</u> , Tamaki N, Yasui Y, Hosokawa T, Ueda K, Ikakura J, Anami K, Asahina Y, Enomoto N, Higuchi T, Izumi N.	Impaired brain activity in cirrhotic patients with minimal hepatic encephalopathy: Evaluation by near-infrared spectroscopy.	<i>Hepatology Res</i>		doi: 10.1111/hepr.12127. [Epub ahead of print]	2013
Maikusa N, Yamashita F, Tanaka K, Abe O, Kawaguchi A, Kabasawa H, Chiba S, Kasahara A, Kobayashi N, Yuasa T, Sato N, Matsuda H, Iwatsubo T; Japanese Alzheimer's Disease Neuroimaging Initiative.	Improved volumetric measurement of brain structure with a distortion correction procedure using an ADNI phantom.	<i>Med Phys</i>	41(2)	022302	2013
Uwano I, Kudo K, Yamashita F, Goodwin J, Higuchi S, Ito K, Harada T, Ogawa A, Sasaki M	Intensity inhomogeneity correction for magnetic resonance imaging of human brain at 7T.	<i>Med Phys</i>	41(2)	022302	2014
Nishimura Y, Takahashi K, Ohtani T, Ikeda-Sugita R, Okazaki Y, Kasai K.	Dorsolateral prefrontal hemodynamic responses during a verbal fluency task in hypomanic bipolar disorder.	<i>Bipolar Disorders</i>			in press

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
福田正人	可視化による鑑別診断補助で客観性・定量性を高める．	メディカル朝日	2月号	22-23	2014
福田正人	光トポグラフィ検査は精神科医療をどう変えるのか？	こころの元気+	8(1)	20	2014
福田正人	精神科領域におけるNIRS画像．In：北川泰久・寺本明・三村將 編『神経・精神疾患診療マニュアル』	日本医師会雑誌	第142巻・特別号(2)	S12	2013
福田正人	臨床神経生理学から見た精神疾患の病態生理．	精神経誌	115	187-193	2013
兼田康宏、住吉太幹、中込和幸・他	統合失調症認知機能簡易評価尺度日本語版(BACS-J)標準化の試み.	精神医学	55	167-175	2013
住吉太幹、西山志満子、樋口悠子、高橋 努、倉知正佳、水上祐子、数川 悟、鈴木道雄	富山県における早期介入活動の実際と工夫.	日本精神神経学雑誌.	115	180-186	2013
住吉太幹	統合失調症における認知機能障害.	臨床精神医学	42	1461-1467	2013
住吉太幹	双極性障害における神経認知機能の障害.	精神科	24	399-402	2014
西村幸香	精神科診断におけるNIRS. 特集I. NIRSの臨床応用.	精神科	23(4)	397-404	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
小池進介	統合失調症. 特集I. NIRSの臨床応用	精神科	23(4)	414-420	2013
太田 深秀, 佐藤 典子, 石川 正憲, 堀 弘明, 篠山 大明, 服部 功太郎, 寺石 俊也, 大部 聡子, 中田 安弘, 根本 清貴, 守口 善也, 橋本 亮太, 功刀 浩.	MRIによる女性統合失調症患者と女性健常群との判別分析	精神神経学雑誌	115	1171-1177	2013
根本 清貴	画像統計解析法(MRIおよびPET/SPECT)の基礎	老年精神医学雑誌	24	399-406	2013
根本 清貴	VBMの利点と問題点	精神科	22	401-404	2013
川久保友紀	発達障害の脳科学	<i>Journal of Clinical Rehabilitation</i>	22(1)	74-77	2013
黒田美保, 川久保友紀, 桑原 齊, 金生由紀子, 神尾陽子	発達障害再考: 診断閾値の臨床的意義を問い直す 自閉症スペクトラム障害成人への小集団認知行動療法の研究過程でみられた閾下症例.	精神神経医学.			in press
石井礼花	Multimodal imaging from Infancy to adolescence illustrating typical and atypical brain development	日本生物学的精神医学会誌			in press
橋本謙二	うつ病の病態におけるBDNF-TrkB受容体シグナル系の役割	医学のあゆみ	244(5)	471-475	2013
橋本謙二	統合失調症のNMDA受容体機能低下仮説に基づいた新規治療薬の開発状況	日本生物学的精神医学会誌	24(3)	153-156	2013

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
高橋 努, 鈴木道雄	統合失調症圏のMRI研究の 進歩	精神神経学雑誌	115	874-879	2013
鈴木道雄, 高橋 努	統合失調症と脳の形態変 化	日本臨床	71	619-623	2013
富岡大, 川崎真護, 岩波 明, 野田隆政, 兼子幸一, 朴盛弘, 三村將, 中込和 幸	うつ病患者のNIRSによる 治療反応性と疾患鑑別へ の有用性 多施設におけ る2時点検査の結果と診断 変更症例の検討	MEDIX	54	4-9	2013
山田麻紀, 亀井雄一, 野 田隆政, 有馬邦正	高照度光療法により睡眠 覚醒リズムと抑うつ状態 が改善した概日リズム睡 眠障害の1例	精神神経学雑誌	115(8)	901	2013
大溪俊幸, 高橋克昌, 西村幸香, 池田伶奈, 岡田直大, 岡崎祐士	光トポグラフィー検査に よる精神疾患の鑑別診断 補助	臨床病理レビュー 特集第151号			in press