

研究成果の刊行に関する一覧表

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Harada R, Okamura N, Furumoto S, Furukawa K, Ishiki A, Tomita N, Hiraoka K, Watanuki S, Shidahara M, Miyake M, Ishikawa Y, Matsuda R, Tashiro M, Yanai K, Arai H, Kudo Y.	[¹⁸ F]THK-5117 PET for assessing neurofibrillary pathology in Alzheimer's disease	Eur Nucl Med Mol Imaging	DOI 10.1007/s00259-015-3035-4		2015
Li Y, Tsui W, Rusinek H, Butler T, Mosconi L, Pirraglia E, Mozley D, Vallabhajosula S, Harada R, Furumoto S, Furukawa K, Arai H, Kudo Y, Okamura N.	Cortical Lamina Binding of PET Amyloid and Tau Tracers in Alzheimer's disease.	J N M	56	270-273	2015
岡村信行、原田龍一、古本祥三、谷内一彦、工藤幸司	アルツハイマー病のPET分子画像診断	Medical Science Digest	41	16-19	2015
岡村信行、原田龍一、金田友里恵、工藤幸司	[¹⁸ F]THK-5117を用いたタウ蛋白画像化の試み	神経内科	81	487-493	2015
Li Y, Tsui W, Rusinek H, Butler T, Mosconi L, Pirraglia E, Mozley D, Vallabhajosula S, Harada R, Furumoto S, Furukawa K, Arai H, Kudo Y, Okamura N.	Cortical Lamina Binding of PET Amyloid and Tau Tracers in Alzheimer's disease	The Journal of NUCLEAR MEDICINE	jnumed.114.149229		2015

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Okamura N, Furumoto S, Fedoro-Tavoletti MT, Mulligan RS, Harada R, Yates P, Pejoska S, Kudo Y, Masters CL, Yanai K, Rowe CC, Villemagne VL	Non-invasive assessment of Alzheimer's disease neurofibrillary pathology using 18F-THK-5105 PET	Brain doi:10.1093/brain /awu064	doi:10.1093/brain /awu064		2014
Fodero-Tavoletti MT, Furumoto S, Taylor L, McLean CA, Mulligan RS, Birchall I, Harada R, Masters CL, Yanai K, Kudo Y, Rowe CC, Okamura N, Villemagne VL:	Assessing THK523 selectivity for tau deposits in Alzheimer's disease and non Alzheimer's disease tauopathies.	Alzheimers Res Ther 2611-19	26	11-19	2014
Tago T, Furumoto S, Okamura N, Harada R, Ishikawa Y, Arai H, Yanai K, Iwata R, Kudo Y.	Synthesis and preliminary evaluation of 2-arylhydroxyquinoline derivatives for tau imaging.	J Labelled Comp Radiopharm 57(1)18-24	57	18-24	2014
Villemagne VL, Furumoto S, Fodero-Taboletti MT, Mulligan RS, Hodges J, Harada R, Yates P, Piguet O, Pejoska S, Dore V, Yanai K, Masters CL, Kudo Y, Ro	In vivo evaluation of a novel tau imaging tracer for Alzheimer's disease	Eur J Nucl Med Mol Imaging 41.816-826	41	816-826	2014

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Tomita N, Furukawa K, Okamura N, Tashiro M, Une K, Furumoto S, Iwata R, Yanai K, Kudo Y, Arai H	Brain accumulation of amyloid β protein visualized by positron emission tomography and BF-227 in Alzheimer's disease patients with or without diabetes mellitus	Geriatr Gerontol Int. 13.215-221	13	215-221	2013
Harada R, Okamura N, Furumoto S, Tago T, Maruyama M, Higuchi M, Yosikawa T, Arai H, Iwata R, Kudo Y, Yanai K	Comparison of the binding characteristics of [(18)F]THK-523 and other amyloid imaging tracers to Alzheimer's disease pathology	Int J Nucl Med Mol Imaging 40.125-132	40	125-132	2013
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Furumoto S, Okamura N, Furukawa K, Tashiro M, Ishikawa Y, Sugi K, Tomita N, Waragai M, Harada R, Tago T, Iwata R, Yanai K, Arai H, Kudo Y	A (¹⁸ F)-Labeled BF-227 Derivative as a Potential Radioligand for Imaging Dense Amyloid Plaques by Positron Emission Tomography	Mol Imaging Biol		Accepted	2013
Niu K, Guo H, Guo Y, Ebihara S, Asada M, Ohru T, Furukawa K, Ichinose M, Yanai K, Kudo Y, Arai H, Okazaki T, Nagatomi R.	Royal jelly prevents the progression of sarcopenia in aged mice in vivo and in vitro	Journal of Gerontology: Biological Sciences		Accepted	2013

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Tomita N, Furukawa K, Okamura N, Tashiro M, Une K, Furumoto S, Iwata R, Yanai K, Kudo Y, Arai H	Brain accumulation of amyloid β protein visualized by positron emission tomography and BF-227 in Alzheimer's disease patients with or without diabetes mellitus	Geriatr Gerontol Int	13	215-221	2013
Villemagne V L, Furumoto S, Fodero-Tavoletti M, Harada R, Mulligan R S, Kudo Y, Masters C L, Yanai K, Rowe C C, Okamura N	The challenges of tau imaging	Future Neurology	7	409-421	2012
Furukawa K, Ikeda S, Okamura N, Tashiro M, Tomita N, Furumoto S, Iwata R, Yanai K, Kudo Y, Arai H	Cardiac positron-emission tomography images with an amyloid-specific tracer in familial transthyretin-related systemic amyloidosis	Circulation	125	556-557	2012

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書籍

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
工藤幸司 荒井啓行	脳アミロイドーシス	田村和夫	血液症候群（第 2 版） 別冊 日本臨床	株式会社 日本臨床 社	大阪市	2013	648 -652