

Masahiro Fujita

List of Publications by Year in descending order

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118
papers

8,467
citations

61687

45
h-index

53065

89
g-index

120
all docs

120
docs citations

120
times ranked

7986
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations in brain synaptic proteins and mRNAs in mood disorders: a systematic review and meta-analysis of postmortem brain studies. <i>Molecular Psychiatry</i> , 2022, 27, 1362-1372.	4.1	6
2	Imaging Neuroinflammation in Neurodegenerative Disorders. <i>Journal of Nuclear Medicine</i> , 2022, 63, 45S-52S.	2.8	22
3	Neuroinflammation is highest in areas of disease progression in semantic dementia. <i>Brain</i> , 2021, 144, 1565-1575.	3.7	23
4	In vitro and pilot in vivo imaging of 18 kDa translocator protein (TSPO) in inflammatory vascular disease. <i>EJNMMI Research</i> , 2021, 11, 45.	1.1	9
5	PET measurement of cyclooxygenase-2 using a novel radioligand: upregulation in primate neuroinflammation and first-in-human study. <i>Journal of Neuroinflammation</i> , 2020, 17, 140.	3.1	35
6	First-in-human evaluation of [¹¹ C]PS13, a novel PET radioligand, to quantify cyclooxygenase-1 in the brain. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 3143-3151.	3.3	27
7	PET Imaging of Phosphodiesterase-4 Identifies Affected Dysplastic Bone in McCune-Albright Syndrome, a Genetic Mosaic Disorder. <i>Journal of Nuclear Medicine</i> , 2020, 61, 1672-1677.	2.8	6
8	Discovery, Radiolabeling, and Evaluation of Subtype-Selective Inhibitors for Positron Emission Tomography Imaging of Brain Phosphodiesterase-4D. <i>ACS Chemical Neuroscience</i> , 2020, 11, 1311-1323.	1.7	12
9	PET/CT for Neuroinflammation. , 2020, , 217-228.		1
10	Building a database for brain 18 kDa translocator protein imaged using [¹¹ C]PBR28 in healthy subjects. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 1138-1147.	2.4	16
11	Imaging of renal cell carcinoma in patients with acquired cystic disease of the kidney: comparison 11C-choline and FDG PET/CT with dynamic contrast-enhanced CT. <i>Japanese Journal of Radiology</i> , 2019, 37, 165-177.	1.0	11
12	[¹¹ C](R)-Rolipram positron emission tomography detects DISC1 inhibition of phosphodiesterase type 4 in live Disc1 locus-impaired mice. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 1306-1313.	2.4	3
13	¹¹ C-DPA-713 has much greater specific binding to translocator protein 18 kDa (TSPO) in human brain than ¹¹ C-(R)-PK11195. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018, 38, 393-403.	2.4	51
14	PET radioligand binding to translocator protein (TSPO) is increased in unmedicated depressed subjects. <i>EJNMMI Research</i> , 2018, 8, 57.	1.1	144
15	Assessment of tumor response to chemoradiotherapy and predicting prognosis in patients with head and neck squamous cell carcinoma by PERCIST. <i>Annals of Nuclear Medicine</i> , 2018, 32, 453-462.	1.2	6
16	Evaluation of Two Potent and Selective PET Radioligands to Image COX-1 and COX-2 in Rhesus Monkeys. <i>Journal of Nuclear Medicine</i> , 2018, 59, 1907-1912.	2.8	43
17	3-Substituted 1,5-Diaryl-1H-1,2,4-triazoles as Prospective PET Radioligands for Imaging Brain COX-1 in Monkey. Part 2: Selection and Evaluation of [¹¹ C]PS13 for Quantitative Imaging. <i>ACS Chemical Neuroscience</i> , 2018, 9, 2620-2627.	1.7	24
18	¹¹ C-ER176, a Radioligand for 18-kDa Translocator Protein, Has Adequate Sensitivity to Robustly Image All Three Affinity Genotypes in Human Brain. <i>Journal of Nuclear Medicine</i> , 2017, 58, 320-325.	2.8	146

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19	Comparison of two PET radioligands, [¹¹ C]FPEB and [¹¹ C]SP203, for quantification of metabotropic glutamate receptor 5 in human brain. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 2458-2470.	2.4	21
20	Comparison of four ¹¹ C-labeled PET ligands to quantify translocator protein 18 kDa (TSPO) in human brain: (R)-PK11195, PBR28, DPA-713, and ER176 based on recent publications that measured specific-to-non-displaceable ratios. <i>EJNMMI Research</i> , 2017, 7, 84.	1.1	80
21	The PET Radioligand [¹⁸ F]-FIMX Images and Quantifies Metabotropic Glutamate Receptor 1 in Proportion to the Regional Density of Its Gene Transcript in Human Brain. <i>Journal of Nuclear Medicine</i> , 2016, 57, 242-247.	2.8	32
22	Plasma radiometabolite correction in dynamic PET studies: Insights on the available modeling approaches. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 326-339.	2.4	36
23	Neuroinflammation in Temporal Lobe Epilepsy Measured Using Positron Emission Tomographic Imaging of Translocator Protein. <i>JAMA Neurology</i> , 2015, 72, 882.	4.5	126
24	Cerebellum Can Serve As a Pseudo-Reference Region in Alzheimer Disease to Detect Neuroinflammation Measured with PET Radioligand Binding to Translocator Protein. <i>Journal of Nuclear Medicine</i> , 2015, 56, 701-706.	2.8	183
25	Improved Models for Plasma Radiometabolite Correction and their Impact on Kinetic Quantification in PET Studies. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 1462-1469.	2.4	14
26	Evaluation in monkey of two candidate PET radioligands, [¹¹ C]RX-591 and [¹⁸ F]RX-602, for imaging brain 5-HT ₄ receptors. <i>Synapse</i> , 2014, 68, 613-623.	0.6	8
27	Application of calibrated image-derived input function to a clinical protocol. <i>Nuclear Medicine Communications</i> , 2014, 35, 1188-1189.	0.5	1
28	Retest imaging of [¹¹ C]NOP-1A binding to nociceptin/orphanin FQ peptide (NOP) receptors in the brain of healthy humans. <i>NeuroImage</i> , 2014, 87, 89-95.	2.1	29
29	Synthesis and Evaluation of Translocator 18 kDa Protein (TSPO) Positron Emission Tomography (PET) Radioligands with Low Binding Sensitivity to Human Single Nucleotide Polymorphism rs6971. <i>ACS Chemical Neuroscience</i> , 2014, 5, 963-971.	1.7	91
30	Synthesis and evaluation of candidate PET radioligands for corticotropin-releasing factor type-1 receptors. <i>Nuclear Medicine and Biology</i> , 2014, 41, 524-535.	0.3	14
31	In vitro and in vivo evaluation of ¹¹ C-SD5024, a novel PET radioligand for human brain imaging of cannabinoid CB1 receptors. <i>NeuroImage</i> , 2014, 84, 733-741.	2.1	29
32	Image-Derived Input Function Derived from a Supervised Clustering Algorithm: Methodology and Validation in a Clinical Protocol Using [¹¹ C](R)-Rolipram. <i>PLoS ONE</i> , 2014, 9, e89101.	1.1	13
33	Is metabotropic glutamate receptor 5 upregulated in prefrontal cortex in fragile X syndrome?. <i>Molecular Autism</i> , 2013, 4, 15.	2.6	50
34	Propofol Decreases In Vivo Binding of [¹¹ C]-PBR28 to Translocator Protein (18 kDa) in the Human Brain. <i>Journal of Nuclear Medicine</i> , 2013, 54, 64-69.	2.8	30
35	PET Reveals Inflammation around Calcified Taenia solium Granulomas with Perilesional Edema. <i>PLoS ONE</i> , 2013, 8, e74052.	1.1	41
36	Brain and Whole-Body Imaging of Nociceptin/Orphanin FQ Peptide Receptor in Humans Using the PET Ligand [¹¹ C]-NOP-1A. <i>Journal of Nuclear Medicine</i> , 2012, 53, 385-392.	2.8	65

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37	Increased In Vivo Expression of an Inflammatory Marker in Temporal Lobe Epilepsy. <i>Journal of Nuclear Medicine</i> , 2012, 53, 234-240.	2.8	90
38	Image-derived input function in PET brain studies. <i>Nuclear Medicine Communications</i> , 2012, 33, 982-989.	0.5	14
39	Downregulation of Brain Phosphodiesterase Type IV Measured with ¹¹ C-(R)-Rolipram Positron Emission Tomography in Major Depressive Disorder. <i>Biological Psychiatry</i> , 2012, 72, 548-554.	0.7	60
40	Quantification of metabotropic glutamate subtype 5 receptors in the brain by an equilibrium method using 18F-SP203. <i>NeuroImage</i> , 2012, 59, 2124-2130.	2.1	13
41	Population-based input function and image-derived input function for [¹¹ C](R)-rolipram PET imaging: Methodology, validation and application to the study of major depressive disorder. <i>NeuroImage</i> , 2012, 63, 1532-1541.	2.1	50
42	Synthesis and Evaluation of Radioligands for Imaging Brain Nociceptin/Orphanin FQ Peptide (NOP) Receptors with Positron Emission Tomography. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 2687-2700.	2.9	62
43	Evaluation of Novel ¹¹ C-Methyl-2-phenylindol-3-ylglyoxylamides as a New Chemotype of 18 kDa Translocator Protein-Selective Ligand Suitable for the Development of Positron Emission Tomography Radioligands. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 366-373.	2.9	25
44	Kinetic analysis in human brain of [¹¹ C](R)-rolipram, a positron emission tomographic radioligand to image phosphodiesterase 4: A retest study and use of an image-derived input function. <i>NeuroImage</i> , 2011, 54, 1903-1909.	2.1	36
45	Comparison of 18F- and ¹¹ C-labeled aryloxyanilide analogs to measure translocator protein in human brain using positron emission tomography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011, 38, 352-357.	3.3	33
46	Translocator Protein PET Imaging for Glial Activation in Multiple Sclerosis. <i>Journal of NeuroImmune Pharmacology</i> , 2011, 6, 354-361.	2.1	98
47	Brain and Whole-Body Imaging in Rhesus Monkeys of ¹¹ C-NOP-1A, a Promising PET Radioligand for Nociceptin/Orphanin FQ Peptide Receptors. <i>Journal of Nuclear Medicine</i> , 2011, 52, 1638-1645.	2.8	50
48	Image-Derived Input Function for Brain PET Studies: Many Challenges and Few Opportunities. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2011, 31, 1986-1998.	2.4	246
49	Mixed-Affinity Binding in Humans with 18-kDa Translocator Protein Ligands. <i>Journal of Nuclear Medicine</i> , 2011, 52, 24-32.	2.8	330
50	Image-Derived Input Function for Human Brain Using High Resolution PET Imaging with [¹¹ C](R)-rolipram and [¹¹ C]PBR28. <i>PLoS ONE</i> , 2011, 6, e17056.	1.1	40
51	Biodistribution and radiation dosimetry of a positron emission tomographic ligand, 18F-SP203, to image metabotropic glutamate subtype 5 receptors in humans. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 1943-1949.	3.3	32
52	[¹¹ C]Benzyloxyacetate: Automated radiosynthesis via Pd-mediated ¹¹ C-carbon monoxide chemistry and PET measurement of brain uptake in monkey. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2010, 53, 548-551.	0.5	28
53	Effects of cAMP-dependent protein kinase activator and inhibitor on in vivo rolipram binding to phosphodiesterase 4 in conscious rats. <i>Synapse</i> , 2010, 64, 172-176.	0.6	17
54	In vivo binding of protoporphyrin IX to rat translocator protein imaged with positron emission tomography. <i>Synapse</i> , 2010, 64, 649-653.	0.6	9

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55	Biodistribution and Radiation Dosimetry in Humans of a New PET Ligand, ¹⁸ F-PBR06, to Image Translocator Protein (18 kDa). <i>Journal of Nuclear Medicine</i> , 2010, 51, 145-149.	2.8	42
56	Comparison of [¹¹ C]-(R)-PK 11195 and [¹¹ C]PBR28, two radioligands for translocator protein (18 kDa) in human and monkey: Implications for positron emission tomographic imaging of this inflammation biomarker. <i>NeuroImage</i> , 2010, 49, 2924-2932.	2.1	237
57	Stroke Incidentally Identified Using Improved Positron Emission Tomography for Microglial Activation. <i>Archives of Neurology</i> , 2009, 66, 1288-9.	4.9	21
58	PET Measurement of the In Vivo Affinity of ¹¹ C-(R)-Rolipram and the Density of Its Target, Phosphodiesterase-4, in the Brains of Conscious and Anesthetized Rats. <i>Journal of Nuclear Medicine</i> , 2009, 50, 749-756.	2.8	31
59	Quantification of Translocator Protein (18 kDa) in the Human Brain with PET and a Novel Radioligand, ¹⁸ F-PBR06. <i>Journal of Nuclear Medicine</i> , 2009, 50, 1047-1053.	2.8	75
60	Single-Step High-Yield Radiosynthesis and Evaluation of a Sensitive ¹⁸ F-Labeled Ligand for Imaging Brain Peripheral Benzodiazepine Receptors with PET. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 688-699.	2.9	85
61	Small effect of dopamine release and no effect of dopamine depletion on [¹⁸ F]fallypride binding in healthy humans. <i>Synapse</i> , 2008, 62, 399-408.	0.6	104
62	Pre- and post-synaptic dopamine imaging and its relation with frontostriatal cognitive function in Parkinson disease: PET studies with [¹¹ C]NNC 112 and [¹⁸ F]FDOPA. <i>Psychiatry Research - Neuroimaging</i> , 2008, 163, 171-182.	0.9	102
63	Whole-body biodistribution and radiation dosimetry in monkeys and humans of the phosphodiesterase 4 radioligand [¹¹ C](R)-rolipram: comparison of two-dimensional planar, bisected and quadrisectioned image analyses. <i>Nuclear Medicine and Biology</i> , 2008, 35, 493-500.	0.3	18
64	Synthesis and Evaluation in Monkey of Two Sensitive ¹¹ C-Labeled Aryloxyanilide Ligands for Imaging Brain Peripheral Benzodiazepine Receptors In Vivo. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 17-30.	2.9	178
65	Brain and whole-body imaging in nonhuman primates of [¹¹ C]PBR28, a promising PET radioligand for peripheral benzodiazepine receptors. <i>NeuroImage</i> , 2008, 39, 1289-1298.	2.1	126
66	Kinetic analysis in healthy humans of a novel positron emission tomography radioligand to image the peripheral benzodiazepine receptor, a potential biomarker for inflammation. <i>NeuroImage</i> , 2008, 40, 43-52.	2.1	193
67	Kinetic analysis in healthy humans of [¹¹ C]PBR28, a new positron emission tomography radioligand to image the peripheral benzodiazepine receptor. <i>NeuroImage</i> , 2008, 41, T34.	2.1	0
68	Increased peripheral benzodiazepine receptors in arterial plaque of patients with atherosclerosis: An autoradiographic study with [³ H]PK 11195. <i>Atherosclerosis</i> , 2008, 201, 108-111.	0.4	61
69	Metabotropic Glutamate Subtype 5 Receptors Are Quantified in the Human Brain with a Novel Radioligand for PET. <i>Journal of Nuclear Medicine</i> , 2008, 49, 2042-2048.	2.8	57
70	Radiation Dosimetry and Biodistribution in Monkey and Man of ¹¹ C-PBR28: A PET Radioligand to Image Inflammation. <i>Journal of Nuclear Medicine</i> , 2007, 48, 2072-2079.	2.8	136
71	Disulfiram Inhibits Defluorination of ¹⁸ F-FCWAY, Reduces Bone Radioactivity, and Enhances Visualization of Radioligand Binding to Serotonin 5-HT _{1A} Receptors in Human Brain. <i>Journal of Nuclear Medicine</i> , 2007, 48, 1154-1161.	2.8	52
72	PET imaging with [¹¹ C]PBR28 can localize and quantify upregulated peripheral benzodiazepine receptors associated with cerebral ischemia in rat. <i>Neuroscience Letters</i> , 2007, 411, 200-205.	1.0	158

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73	In vivo and in vitro measurement of brain phosphodiesterase 4 in rats after antidepressant administration. <i>Synapse</i> , 2007, 61, 78-86.	0.6	19
74	Kinetic evaluation in nonhuman primates of two new PET ligands for peripheral benzodiazepine receptors in brain. <i>Synapse</i> , 2007, 61, 595-605.	0.6	68
75	Consensus Nomenclature for in vivo Imaging of Reversibly Binding Radioligands. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2007, 27, 1533-1539.	2.4	1,840
76	PET [11C]DASB Imaging of Serotonin Transporters in Patients with Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 28-32.	1.4	55
77	Human biodistribution and radiation dosimetry of the tachykinin NK1 antagonist radioligand [18F]SPA-RQ: comparison of thin-slice, bisected, and 2-dimensional planar image analysis. <i>Journal of Nuclear Medicine</i> , 2007, 48, 100-7.	2.8	21
78	Molecular Imaging of the Dopaminergic System and its Association with Human Cognitive Function. <i>Biological Psychiatry</i> , 2006, 59, 898-907.	0.7	258
79	Chemical fate of the nicotinic acetylcholinergic radiotracer [123I]5-IA-85380 in baboon brain and plasma. <i>Nuclear Medicine and Biology</i> , 2006, 33, 549-554.	0.3	6
80	Widespread decrease of nicotinic acetylcholine receptors in Parkinson's disease. <i>Annals of Neurology</i> , 2006, 59, 174-177.	2.8	85
81	Whole-body biodistribution and estimation of radiation-absorbed doses of the dopamine D1 receptor radioligand 11C-NNC 112 in humans. <i>Journal of Nuclear Medicine</i> , 2006, 47, 100-4.	2.8	16
82	PET imaging of the dopamine transporter with 18F-FECNT: a polar radiometabolite confounds brain radioligand measurements. <i>Journal of Nuclear Medicine</i> , 2006, 47, 520-7.	2.8	135
83	Specific in vitro binding of (S,S)-[3H]MeNER to norepinephrine transporters. <i>Synapse</i> , 2005, 56, 100-104.	0.6	20
84	Quantification of brain phosphodiesterase 4 in rat with (R)-[11C]Rolipram-PET. <i>NeuroImage</i> , 2005, 26, 1201-1210.	2.1	41
85	Effect of scatter correction on the compartmental measurement of striatal and extrastriatal dopamine D2 receptors using [123I]epidepride SPET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2004, 31, 644-654.	3.3	11
86	Central type benzodiazepine receptors in Gulf War veterans with posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2004, 56, 95-100.	0.7	59
87	Dr. Kugaya and Colleagues Reply. <i>American Journal of Psychiatry</i> , 2004, 161, 2136-a-2136.	4.0	2
88	Whole-body biodistribution and radiation dosimetry estimates for the PET dopamine transporter probe 18F-FECNT in non-human primates. <i>Nuclear Medicine Communications</i> , 2004, 25, 737-742.	0.5	8
89	Quantification of nicotinic acetylcholine receptors in human brain using [123I]5-IA-85380 SPET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2003, 30, 1620-1629.	3.3	45
90	Influence of acetylcholine levels on the binding of a SPECT nicotinic acetylcholine receptor ligand [123I]5-IA-85380. <i>Synapse</i> , 2003, 48, 116-122.	0.6	23

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91	Cerebral benzodiazepine receptors in depressed patients measured with [123I]iomazenil SPECT. <i>Biological Psychiatry</i> , 2003, 54, 792-799.	0.7	57
92	Increase in Prefrontal Cortex Serotonin _{2A} Receptors Following Estrogen Treatment in Postmenopausal Women. <i>American Journal of Psychiatry</i> , 2003, 160, 1522-1524.	4.0	195
93	Contribution of scatter and attenuation compensation to SPECT images of nonuniformly distributed brain activities. <i>Journal of Nuclear Medicine</i> , 2003, 44, 512-9.	2.8	25
94	Whole-body biodistribution, radiation absorbed dose, and brain SPET imaging with [123I]5-I-A-85380 in healthy human subjects. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2002, 29, 183-190.	3.3	56
95	Reproducibility of in vivo brain measures of 5-HT _{2A} receptors with PET and [18F]deuteroaltanserin. <i>Psychiatry Research - Neuroimaging</i> , 2001, 106, 81-93.	0.9	18
96	Measurement of plasma metabolites of (S)-5-[123I]iodo-3-(2-azetidylmethoxy)pyridine (5-IA-85380), a nicotinic acetylcholine receptor imaging agent, in nonhuman primates. <i>Nuclear Medicine and Biology</i> , 2001, 28, 91-96.	0.3	29
97	Sex differences in [123I]?-CIT SPECT measures of dopamine and serotonin transporter availability in healthy smokers and nonsmokers. <i>Synapse</i> , 2001, 41, 275-284.	0.6	232
98	In vivo receptor imaging with PET and SPET-pitfalls in quantification. <i>International Review of Psychiatry</i> , 2001, 13, 34-39.	1.4	3
99	Imaging extrastriatal dopamine D ₂ receptor occupancy by endogenous dopamine in healthy humans. <i>European Journal of Pharmacology</i> , 2000, 387, 179-188.	1.7	57
100	Applications of SPECT imaging of dopaminergic neurotransmission in neuropsychiatric disorders. <i>Annals of Nuclear Medicine</i> , 2000, 14, 1-9.	1.2	33
101	SPECT imaging with the D ₄ receptor antagonist L-750,667 in nonhuman primate brain. <i>Nuclear Medicine and Biology</i> , 2000, 27, 547-556.	0.3	12
102	SPECT [I-123]iomazenil measurement of the benzodiazepine receptor in panic disorder. <i>Biological Psychiatry</i> , 2000, 47, 96-106.	0.7	161
103	Imaging serotonergic neurotransmission in depression: hippocampal pathophysiology may mirror global brain alterations. <i>Biological Psychiatry</i> , 2000, 48, 801-812.	0.7	50
104	Effects of Vigabatrin on the GABAergic System as Determined by [123I]Iomazenil SPECT and GABA MRS. <i>Epilepsia</i> , 1999, 40, 1433-1438.	2.6	38
105	Changes of benzodiazepine receptors during chronic benzodiazepine administration in humans. <i>European Journal of Pharmacology</i> , 1999, 368, 161-172.	1.7	41
106	Comparison between the decrease of dopamine transporter and that of L-DOPA uptake for detection of early to advanced stage of Parkinson's disease in animal models. , 1999, 31, 178-185.		34
107	Kinetic and equilibrium analyses of [123I]epidepride binding to striatal and extrastriatal dopamine D ₂ receptors. <i>Synapse</i> , 1999, 34, 290-304.	0.6	47
108	[123I]Iomazenil SPECT benzodiazepine receptor imaging in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 1999, 91, 163-173.	0.9	45

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109	Assessment of affinities of beta-CIT, beta-CIT-FE, and beta-CIT-FP for monoamine transporters permanently expressed in cell lines. <i>Nuclear Medicine and Biology</i> , 1998, 25, 53-58.	0.3	31
110	Enhancement of [¹²³ I]β-CIT binding in the striatum with clomipramine: Is there a serotonin-dopamine interaction?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997, 24, 403-408.	2.2	12
111	Decrease of the Central Type Benzodiazepine Receptor in Cortical Tubers in a Patient With Tuberos Sclerosis. <i>Clinical Nuclear Medicine</i> , 1997, 22, 130-131.	0.7	6
112	Enhancement of [¹²³ I]β ² -CIT binding in the striatum with clomipramine: is there a serotonin-dopamine interaction?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997, 24, 403-408.	3.3	0
113	Expression of dopamine transporter mRNA and its binding site in fetal nigral cells transplanted into the striatum of 6-OHDA lesioned rat. <i>Molecular Brain Research</i> , 1996, 39, 127-136.	2.5	32
114	Differential kinetics of [¹²³ I]β-CIT binding to dopamine and serotonin transporters. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1996, 23, 431-436.	2.2	33
115	Distribution of cocaine recognition sites in rat brain: In vitro and ex vivo autoradiography with [¹²⁵ I]RTI-55. <i>Journal of Chemical Neuroanatomy</i> , 1994, 7, 13-23.	1.0	24
116	Ontogeny of dopamine transporter mRNA expression in the rat brain. <i>Molecular Brain Research</i> , 1993, 19, 222-226.	2.5	37
117	Localization and ontogeny of cells expressing preprodynorphin mRNA in the rat cerebral cortex. <i>Brain Research</i> , 1991, 541, 41-49.	1.1	15
118	Regional distribution of the cells expressing glycine receptor β ² subunit mRNA in the rat brain. <i>Brain Research</i> , 1991, 560, 23-37.	1.1	75