Mitsuhiko Yamada

List of Publications by Year
in descending order

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174 papers	4,727 citations	101496 36 h-index	143943 57 g-index
188 all docs	188 docs citations	188 times ranked	6259 citing authors

#	Article	IF	Citations
1	GAD67-mediated GABA Synthesis and Signaling Impinges on Directing Basket Cell Axonal Projections Toward Purkinje Cells in the Cerebellum. Cerebellum, 2022, 21, 905-919.	1.4	4
2	Neonatal blockade of NR2A-containing but not NR2B-containing NMDA receptor induces spatial working memory deficits in adult rats. Neuroscience Research, 2022, 176, 57-65.	1.0	4
3	External validation of a shortened screening tool using individual participant data meta-analysis: A case study of the Patient Health Questionnaire-Dep-4. Methods, 2022, 204, 300-311.	1.9	3
4	Targeting neurons with functional oxytocin receptors: A novel set of simple knock-in mouse lines for oxytocin receptor visualization and manipulation. ENeuro, 2022, , ENEURO.0423-21.2022.	0.9	3
5	Brain Dp140 alters glutamatergic transmission and social behaviour in the mdx52 mouse model of Duchenne muscular dystrophy. Progress in Neurobiology, 2022, 216, 102288.	2.8	12
6	Adolescent social isolation induces distinct changes in the medial and lateral OFC-BLA synapse and social and emotional alterations in adult mice. Neuropsychopharmacology, 2022, 47, 1597-1607.	2.8	10
7	Implementation of evidenceâ€based intervention for suicidal patients admitted to the emergency department: Implications from our realâ€world experience of assertive case management. Psychiatry and Clinical Neurosciences, 2021, 75, 108-109.	1.0	2
8	Adolescent social isolaion induced dissociable effects on synaptic transmissions in medial and lateral OFC-BLA pathways. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2021, 94, 2-P1-39.	0.0	0
9	The effects of emotional stress are not identical to those of physical stress in mouse model of social defeat stress. Neuroscience Research, 2020, 158, 56-63.	1.0	18
10	The Accuracy of the Patient Health Questionnaire-9 Algorithm for Screening to Detect Major Depression: An Individual Participant Data Meta-Analysis. Psychotherapy and Psychosomatics, 2020, 89, 25-37.	4.0	67
11	Equivalency of the diagnostic accuracy of the PHQ-8 and PHQ-9: a systematic review and individual participant data meta-analysis. Psychological Medicine, 2020, 50, 1368-1380.	2.7	175
12	Response to "suicide prevention among patients with cancer". General Hospital Psychiatry, 2020, 64, 123.	1.2	1
13	Early life stress from allergic dermatitis causes depressive-like behaviors in adolescent male mice through neuroinflammatory priming. Brain, Behavior, and Immunity, 2020, 90, 319-331.	2.0	4
14	Indirect exposure to socially defeated conspecifics using recorded video activates the HPA axis and reduces reward sensitivity in mice. Scientific Reports, 2020, 10, 16881.	1.6	9
15	Can personalized treatment prediction improve the outcomes, compared with the group average approach, in a randomized trial? Developing and validating a multivariable prediction model in a pragmatic megatrial of acute treatment for major depression. Journal of Affective Disorders, 2020, 274, 690-697.	2.0	7
16	Accuracy of the PHQ-2 Alone and in Combination With the PHQ-9 for Screening to Detect Major Depression. JAMA - Journal of the American Medical Association, 2020, 323, 2290.	3.8	242
17	Participation of the nucleus accumbens dopaminergic system in the antidepressant-like actions of a diet rich in omega-3 polyunsaturated fatty acids. PLoS ONE, 2020, 15, e0230647.	1.1	8
18	Twoâ€day assertiveâ€caseâ€management educational program for medical personnel to prevent suicide attempts: A multicenter preâ€"post observational study. Psychiatry and Clinical Neurosciences, 2020, 74, 362-370.	1.0	8

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19	Estimating the sample mean and standard deviation from commonly reported quantiles in meta-analysis. Statistical Methods in Medical Research, 2020, 29, 2520-2537.	0.7	366
20	Benzothiazepines, diltiazem and JTV-519, exert an anxiolytic-like effect via neurosteroid biosynthesis in mice. Journal of Pharmacological Sciences, 2020, 143, 234-237.	1.1	2
21	Stress induces insertion of calcium-permeable AMPA receptors in the OFCâ€"BLA synapse and modulates emotional behaviours in mice. Translational Psychiatry, 2020, 10, 154.	2.4	31
22	A Single Medical Marker for Diagnosis of Methamphetamine Addiction - DNA Methylation of SHATI/NAT8L Promoter Sites from Patient Blood. Current Pharmaceutical Design, 2020, 26, 260-264.	0.9	6
23	Optogenetic examination of effects of stress on the orbitofrontal-amygdala synaptic transmission. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2020, 93, 1-S17-1.	0.0	0
24	Adolescent social isolation rearing impaired social behavior and synaptic function in basolateral amygdala in mice. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2020, 93, 2-P-169.	0.0	0
25	Behavioral Activation Contributed to the Total Reduction of Depression Symptoms in the Smartphone-based Cognitive Behavioral Therapy: A Secondary Analysis of a Randomized, Controlled Trial. Innovations in Clinical Neuroscience, 2020, 17, 21-25.	0.1	1
26	Interventions to prevent suicidal behavior and ideation for patients with cancer: A systematic review. General Hospital Psychiatry, 2019, 60, 98-110.	1.2	24
27	Why some depressive patients perform suicidal acts and others do not. Psychiatry and Clinical Neurosciences, 2019, 73, 660-661.	1.0	1
28	Active contact and follow-up interventions to prevent repeat suicide attempts during high-risk periods among patients admitted to emergency departments for suicidal behavior: a systematic review and meta-analysis. BMC Psychiatry, 2019, 19, 44.	1.1	49
29	Systemic administration of a delta opioid receptor agonist, KNT-127, facilitates extinction learning of fear memory in rats. Journal of Pharmacological Sciences, 2019, 139, 174-179.	1.1	6
30	Levels of lysophosphatidic acid in cerebrospinal fluid and plasma of patients with schizophrenia. Psychiatry Research, 2019, 273, 331-335.	1.7	7
31	Lysophosphatidic acid levels in cerebrospinal fluid and plasma samples in patients with major depressive disorder. Heliyon, 2019, 5, e01699.	1.4	9
32	Predicting relapse in major depression after successful initial pharmacological treatment. Journal of Affective Disorders, 2019, 250, 108-113.	2.0	14
33	Gatekeeper training for suicidal behaviors: A systematic review. Journal of Affective Disorders, 2019, 246, 506-514.	2.0	56
34	Prediction of remission in pharmacotherapy of untreated major depression: development and validation of multivariable prediction models. Psychological Medicine, 2019, 49, 2405-2413.	2.7	8
35	Implementation of gatekeeper training programs for suicide prevention in Japan: a systematic review. International Journal of Mental Health Systems, 2019, 13, 2.	1.1	12
36	A ROCK inhibitor, fasudil, prevents behavioral changes induced by social defeat stress in mice. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2019, 92, 1-P-020.	0.0	0

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37	Current Implementation of and Opinions and Concerns Regarding Suicide Education for Social Work Undergraduate Students in Japan: A Cross-Sectional Study. Journal of Social Work Education, 2018, 54, 79-93.	0.5	4
38	Effects of the delta opioid receptor agonist KNT-127 on electroencephalographic activity in mice. Pharmacological Reports, 2018, 70, 350-354.	1.5	8
39	Probability of major depression diagnostic classification using semi-structured versus fully structured diagnostic interviews. British Journal of Psychiatry, 2018, 212, 377-385.	1.7	53
40	Administration of riluzole to the basolateral amygdala facilitates fear extinction in rats. Behavioural Brain Research, 2018, 336, 8-14.	1.2	9
41	The delta opioid receptor agonist KNT-127 in the prelimbic medial prefrontal cortex attenuates veratrine-induced anxiety-like behaviors in mice. Behavioural Brain Research, 2018, 336, 77-84.	1.2	17
42	Post-reexposure administration of riluzole attenuates the reconsolidation of conditioned fear memory in rats. Neuropharmacology, 2018, 131, 1-10.	2.0	6
43	Protocol for a prospective multicentre registry cohort study on suicide attempters given the assertive case management intervention after admission to an emergency department in Japan: post-ACTION-J Study (PACS). BMJ Open, 2018, 8, e020517.	0.8	13
44	A delta opioid receptor agonist, KNT-127, in the prelimbic medial prefrontal cortex attenuates glial glutamate transporter blocker-induced anxiety-like behavior in mice. Journal of Pharmacological Sciences, 2018, 138, 176-183.	1.1	9
45	Optimising first- and second-line treatment strategies for untreated major depressive disorder â€" the SUNâ˜ºD study: a pragmatic, multi-centre, assessor-blinded randomised controlled trial. BMC Medicine, 2018, 16, 103.	2.3	49
46	Administration of a delta opioid receptor agonist KNT-127 to the basolateral amygdala has robust anxiolytic-like effects in rats. Psychopharmacology, 2018, 235, 2947-2955.	1.5	11
47	Cognitive and Behavioral Skills Exercises Completed by Patients with Major Depression During Smartphone Cognitive Behavioral Therapy: Secondary Analysis of a Randomized Controlled Trial. JMIR Mental Health, 2018, 5, e4.	1.7	22
48	Post-reexposure administration of d-cycloserine facilitates reconsolidation of contextual conditioned fear memory in rats. Journal of Neural Transmission, 2017, 124, 583-587.	1.4	12
49	Administration of riluzole into the basolateral amygdala has an anxiolytic-like effect and enhances recognition memory in the rat. Behavioural Brain Research, 2017, 327, 98-102.	1.2	8
50	Effects of repeated treatment with a delta opioid receptor agonist KNT-127 on hyperemotionality in olfactory-bulbectomized rats. Behavioural Brain Research, 2017, 323, 11-14.	1.2	17
51	The infralimbic and prelimbic medial prefrontal cortices have differential functions in the expression of anxiety-like behaviors in mice. Behavioural Brain Research, 2016, 304, 120-124.	1.2	48
52	Associations between the orexin (hypocretin) receptor 2 gene polymorphism Val308Ile and nicotine dependence in genome-wide and subsequent association studies. Molecular Brain, 2015, 8, 50.	1.3	23
53	Adding smartphone-based cognitive-behavior therapy to pharmacotherapy for major depression (FLATT) Tj ETQq1 1 0.784314 rgBT /Ove	0.7	24
54	Strategic use of new generation antidepressants for depression: SUN(^_^) D protocol update and statistical analysis plan. Trials, 2015, 16, 459.	0.7	6

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55	Interventions to prevent repeat suicidal behavior in patients admitted to an emergency department for a suicide attempt: A meta-analysis. Journal of Affective Disorders, 2015, 175, 66-78.	2.0	105
56	Riluzole in the prelimbic medial prefrontal cortex attenuates veratrine-induced anxiety-like behaviors in mice. Psychopharmacology, 2015, 232, 391-398.	1.5	13
57	Lysophosphatidic acid induces anxiety-like behavior via its receptors in mice. Journal of Neural Transmission, 2015, 122, 487-494.	1.4	26
58	The voltage-gated sodium channel activator veratrine induces anxiogenic-like behaviors in rats. Behavioural Brain Research, 2015, 292, 316-322.	1.2	7
59	Interventions for bereaved parents following a childâ€™s death: A systematic review. Palliative Medicine, 2015, 29, 590-604.	1.3	59
60	Systemic administration of riluzole enhances recognition memory andÂfacilitates extinction of fear memory in rats. Neuropharmacology, 2015, 97, 322-328.	2.0	17
61	Induction of c-Fos immunoreactivity in the amygdala of mice expressing anxiety-like behavior after local perfusion of veratrine in the prelimbic medial prefrontal cortex. Journal of Neural Transmission, 2015, 122, 1203-1207.	1.4	9
62	Discovery of Power-Law Growth in the Self-Renewal of Heterogeneous Glioma Stem Cell Populations. PLoS ONE, 2015, 10, e0135760.	1.1	15
63	Activation of the prelimbic medial prefrontal cortex induces anxietyâ€like behaviors via Nâ€Methylâ€Dâ€aspartate receptorâ€mediated glutamatergic neurotransmission in mice. Journal of Neuroscience Research, 2014, 92, 1044-1053.	1.3	52
64	DOR2-selective but not DOR1-selective antagonist abolishes anxiolytic-like effects of the Î´ opioid receptor agonist KNT-127. Neuropharmacology, 2014, 79, 314-320.	2.0	16
65	The impairment in spatial learning and hippocampal LTD induced through the PKA pathway in juvenile-onset diabetes rats are rescued by modulating NMDA receptor function. Neuroscience Research, 2014, 81-82, 55-63.	1.0	19
66	Prevalence of suicide attempters in emergency departments in Japan: A systematic review and meta-analysis. Journal of Affective Disorders, 2014, 163, 33-39.	2.0	55
67	Novel Delta Opioid Receptor Agonists with Oxazatricyclodecane Structure. ACS Medicinal Chemistry Letters, 2014, 5, 368-372.	1.3	8
68	Type II pyrethroid deltamethrin produces antidepressant-like effects in mice. Behavioural Brain Research, 2013, 257, 182-188.	1.2	17
69	The novel Î´ opioid receptor agonist KNT-127 produces distinct anxiolytic-like effects in rats without producing the adverse effects associated with benzodiazepines. Neuropharmacology, 2013, 67, 485-493.	2.0	37
70	Validity of the Patient Health Questionnaire (PHQ)-9 and PHQ-2 in general internal medicine primary care at a Japanese rural hospital: a cross-sectional study. General Hospital Psychiatry, 2013, 35, 592-597.	1.2	89
71	Prevalence of depression among outpatients visiting a general internal medicine polyclinic in rural Japan. General Hospital Psychiatry, 2013, 35, 286-290.	1.2	10
72	Induction of galanin after chronic sertraline treatment in mouse ventral dentate gyrus. Brain Research, 2013, 1516, 76-82.	1.1	16

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73	Exploration of factors associated with social worker attitudes toward suicide. International Journal of Social Psychiatry, 2013, 59, 452-459.	1.6	22
74	Plasticityâ€related gene 1 is important for survival of neurons derived from rat neural stem cells. Journal of Neuroscience Research, 2013, 91, 1402-1407.	1.3	5
75	Factors Associated with Perceived Feasibility and Willingness of Non-Psychiatric Doctors in Japan to Treat Depressed Patients. International Journal of Psychiatry in Medicine, 2013, 46, 153-167.	0.8	2
76	Riluzole Does Not Affect Hippocampal Synaptic Plasticity and Spatial Memory, Which Are Impaired by Diazepam in Rats. Journal of Pharmacological Sciences, 2013, 122, 232-236.	1.1	12
77	Factors Associated With Attitudes Toward Suicide. Crisis, 2013, 34, 420-427.	0.9	37
78	Riluzole produces distinct anxiolytic-like effects in rats without the adverse effects associated with benzodiazepines. Neuropharmacology, 2012, 62, 2489-2498.	2.0	36
79	The first 100 patients in the SUN(^_^)D trial (strategic use of new generation antidepressants for) Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	10
80	Attitudes toward depression among Japanese non-psychiatric medical doctors: a cross-sectional study. BMC Research Notes, 2012, 5, 441.	0.6	22
81	Rhotekin modulates differentiation of cultured neural stem cells to neurons. Journal of Neuroscience Research, 2012, 90, 1359-1366.	1.3	11
82	Dexamethasone indirectly induces Ndrg2 expression in rat astrocytes. Journal of Neuroscience Research, 2012, 90, 160-166.	1.3	25
83	Antidepressant-like Effects of δ Opioid Receptor Agonists in Animal Models. Current Neuropharmacology, 2012, 10, 231-238.	1.4	40
84	A glutamate-modulating drug riluzole reduces anxiety-like behaviors in olfactory bulbectomized rats, an animal model of depression. Neuroscience Research, 2011, 71, e396.	1.0	1
85	Serotonin 6 receptor gene is associated with methamphetamine-induced psychosis in a Japanese population. Drug and Alcohol Dependence, 2011, 113, 1-7.	1.6	11
86	Riluzole rapidly attenuates hyperemotional responses in olfactory bulbectomized rats, an animal model of depression. Behavioural Brain Research, 2011, 216, 46-52.	1.2	36
87	The novel Î´ opioid receptor agonist KNT-127 produces antidepressant-like and antinociceptive effects in mice without producing convulsions. Behavioural Brain Research, 2011, 223, 271-279.	1.2	82
88	Dexamethasone indirectly induces Ndrg2 expression in rat astrocytes. Neuroscience Research, 2011, 71, e222.	1.0	0
89	Association analysis of the GDNF gene with methamphetamine use disorder in a Japanese population. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1268-1272.	2.5	13
90	Lack of association between translin-associated factor X gene (TSNAX) and methamphetamine dependence in the Japanese population. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1618-1622.	2.5	3

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91	Strategic use of new generation antidepressants for depression: SUN(^_^)D study protocol. Trials, 2011, 12, 116.	0.7	20
92	Strategic use of new generation antidepressants for depression, SUN(^_^)D : study design and rationale. Trials, 2011, 12, .	0.7	0
93	No significant association between SIRT1 gene and methamphetamineâ€induced psychosis in the Japanese population. Human Psychopharmacology, 2011, 26, 445-450.	0.7	6
94	Association Analysis of Nuclear Receptor Rev-erb Alpha Gene (NR1D1) and Japanese Methamphetamine Dependence. Current Neuropharmacology, 2011, 9, 129-132.	1.4	5
95	No Association Between GRM3 and Japanese Methamphetamine- Induced Psychosis. Current Neuropharmacology, 2011, 9, 160-162.	1.4	1
96	Association Analysis of the Tryptophan Hydroxylase 2 Gene Polymorphisms in Patients with Methamphetamine Dependence/Psychosis. Current Neuropharmacology, 2011, 9, 176-182.	1.4	6
97	Association Analysis of the Adenosine A1 Receptor Gene Polymorphisms in Patients with Methamphetamine Dependence/Psychosis. Current Neuropharmacology, 2011, 9, 137-142.	1.4	12
98	A Systematic Review of Scales That Measure Attitudes Toward Suicide. International Journal of Social Psychiatry, 2011, 57, 338-361.	1.6	71
99	Lack of Association Between Prokineticin 2 Gene and Japanese Methamphetamine Dependence. Current Neuropharmacology, 2011, 9, 133-136.	1.4	6
100	Genetic Association Analysis of NOS1 and Methamphetamine-Induced Psychosis Among Japanese. Current Neuropharmacology, 2011, 9, 155-159.	1.4	2
101	Neuroserpin is expressed in early stage of neurogenesis in adult rat hippocampus. NeuroReport, 2010, 21, 138-142.	0.6	11
102	Multiple barriers against successful care provision for depressed patients in general internal medicine in a Japanese rural hospital: a cross-sectional study. BMC Psychiatry, 2010, 10, 30.	1.1	19
103	The adenosine A2A receptor is associated with methamphetamine dependence/psychosis in the Japanese population. Behavioral and Brain Functions, 2010, 6, 50.	1.4	29
104	Misalignments of restâ€"activity rhythms in inpatients with schizophrenia. Psychiatry and Clinical Neurosciences, 2010, 64, 88-94.	1.0	5
105	Association analysis of GRM2 and HTR2A with methamphetamine-induced psychosis and schizophrenia in the Japanese population. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 639-644.	2.5	25
106	PROKR2 is associated with methamphetamine dependence in the Japanese population. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 1033-1036.	2.5	15
107	Serotonin 1A receptor gene is associated with Japanese methamphetamine-induced psychosis patients. Neuropharmacology, 2010, 58, 452-456.	2.0	29
108	Association study between the PIK4CA gene and methamphetamine use disorder in a Japanese population. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 233-238.	1.1	3

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109	Association between neuropeptide Y gene and its receptor Y1 gene and methamphetamine dependence. Psychiatry and Clinical Neurosciences, 2009, 63, 417-422.	1.0	20
110	Genetic variants of D2 but not D3 or D4 dopamine receptor gene are associated with rapid onset and poor prognosis of methamphetamine psychosis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 625-629.	2.5	32
111	A functional polymorphism in estrogen receptor alpha gene is associated with Japanese methamphetamine induced psychosis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 895-898.	2.5	20
112	Genetic association analysis of NRG1 with methamphetamine-induced psychosis in a Japanese population. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 903-905.	2.5	11
113	G72 gene is associated with susceptibility to methamphetamine psychosis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 1046-1049.	2.5	21
114	An association study of monoamine oxidase A (MAOA) gene polymorphism in methamphetamine psychosis. Neuroscience Letters, 2009, 455, 120-123.	1.0	19
115	The glycine transporter 1 gene (GLYT1) is associated with methamphetamine-use disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 54-58.	1.1	22
116	Association study between polymorphisms in glutathioneâ€related genes and methamphetamine use disorder in a Japanese population. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 1040-1046.	1.1	16
117	Short Allele of 5â€HTTLPR as a Risk Factor for the Development of Psychosis in Japanese Methamphetamine Abusers. Annals of the New York Academy of Sciences, 2008, 1139, 49-56.	1.8	20
118	Glutamate Cysteine Ligase Modifier (GCLM) Subunit Gene Is Not Associated with Methamphetamineâ€Use Disorder or Schizophrenia in the Japanese Population. Annals of the New York Academy of Sciences, 2008, 1139, 63-69.	1.8	16
119	Alpha4 and Beta2 Subunits of Neuronal Nicotinic Acetylcholine Receptor Genes Are Not Associated with Methamphetamineâ€Use Disorder in the Japanese Population. Annals of the New York Academy of Sciences, 2008, 1139, 70-82.	1.8	15
120	Prostate Apoptosis Response 4 Gene Is Not Associated with Methamphetamineâ€Use Disorder in the Japanese Population. Annals of the New York Academy of Sciences, 2008, 1139, 83-88.	1.8	5
121	Prg1 is regulated by the basic helixâ€loopâ€helix transcription factor Math2. Journal of Neurochemistry, 2008, 106, 2375-2384.	2.1	13
122	Antidepressant-like effects of the delta-opioid receptor agonist SNC80 ([(+)-4-[(alphaR)-alpha-[(2S,5R)-2,5-dimethyl-4-(2-propenyl)-1-piperazinyl]-(3-methoxyphenyl)methyl]-N,N-diethylbenzamide) in an olfactory bulbectomized rat model. Brain Research, 2008, 1208, 160-169.	1.1	37
123	The Frizzled 3 gene is associated with methamphetamine psychosis in the Japanese population. Behavioral and Brain Functions, 2008, 4, 37.	1.4	23
124	The Dysbindin Gene (DTNBP1) Is Associated with Methamphetamine Psychosis. Biological Psychiatry, 2008, 63, 191-196.	0.7	56
125	Reduced CYP2D6 activity is a negative risk factor for methamphetamine dependence. Neuroscience Letters, 2008, 434, 88-92.	1.0	17
126	Ubiquitin ligase Kf-1 is involved in the endoplasmic reticulum-associated degradation pathway. Biochemical and Biophysical Research Communications, 2008, 374, 737-741.	1.0	22

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127	Rethinking suicide prevention in Asian countries. Lancet, The, 2008, 372, 1630.	6.3	1
128	Genome-Wide Association for Methamphetamine Dependence. Archives of General Psychiatry, 2008, 65, 345.	13.8	130
129	Gene Expression Profiling Reveals Complex Changes in the Olfactory Bulbectomy Model of Depression After Chronic Treatment With Antidepressants. Journal of Pharmacological Sciences, 2008, 108, 320-334.	1.1	12
130	Identification of Functional Polymorphisms in the Promoter Region of the Human PICK1 Gene and Their Association With Methamphetamine Psychosis. American Journal of Psychiatry, 2007, 164, 1105-1114.	4.0	31
131	Effects of Methylphenidate on the Hyperemotional Behavior in Olfactory Bulbectomized Mice by Using the Hole-Board Test. Journal of Pharmacological Sciences, 2007, 103, 175-180.	1.1	19
132	Effects of milnacipran and fluvoxamine on hyperemotional behaviors and the loss of tryptophan hydroxylase-positive cells in olfactory bulbectomized rats. Psychopharmacology, 2007, 191, 857-865.	1.5	36
133	Genetic variant of prodynorphin gene is risk factor for methamphetamine dependence. Neuroscience Letters, 2006, 400, 158-162.	1.0	24
134	Positive association of AKT1 haplotype to Japanese methamphetamine use disorder. International Journal of Neuropsychopharmacology, 2006, 9, 77.	1.0	36
135	Association study between cytochrome P450 2D6 genotype and patients with methamphetamine dependence. International Clinical Psychopharmacology, 2006, 21, A31-A32.	0.9	0
136	Association between gene polymorphisms of SLC22A3 and methamphetamine use disorder. International Clinical Psychopharmacology, 2006, 21, A32.	0.9	0
137	An association study between catechol-O-methyl transferase gene polymorphism and methamphetamine psychotic disorder. Psychiatric Genetics, 2006, 16, 133-138.	0.6	32
138	Changes in Emotional Behavior of Mice in the Hole-Board Test After Olfactory Bulbectomy. Journal of Pharmacological Sciences, 2006, 102, 377-386.	1.1	40
139	Association Between Gene Polymorphisms of SLC22A3 and Methamphetamine Use Disorder. Alcoholism: Clinical and Experimental Research, 2006, 30, 1644-1649.	1.4	49
140	Association analysis of SOD2 variants with methamphetamine psychosis in Japanese and Taiwanese populations. Human Genetics, 2006, 120, 243-252.	1.8	27
141	ROCK inhibition produces anxiety-related behaviors in mice. Psychopharmacology, 2006, 188, 1-11.	1.5	33
142	Association analysis of Î´-opioid receptor gene polymorphisms in methamphetamine dependence/psychosis. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2006, 141B, 482-486.	1.1	18
143	Association Study between Vesicle-Associated Membrane Protein 2 Gene Polymorphisms and Fluvoxamine Response in Japanese Major Depressive Patients. Neuropsychobiology, 2006, 54, 226-230.	0.9	15
144	Induction of neuroserpin expression in rat frontal cortex after chronic antidepressant treatment and electroconvulsive treatment. Japanese Journal of Psychopharmacology, 2006, 26, 51-6.	0.3	1

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145	Identification and Expression of Frizzled-3 Protein in Rat Frontal Cortex After Antidepressant and Electroconvulsive Treatment. Journal of Pharmacological Sciences, 2005, 99, 239-246.	1.1	10
146	Functional polymorphism of the NQO2 gene is associated with methamphetamine psychosis. Addiction Biology, 2005, 10, 145-148.	1.4	24
147	Association study between brain-derived neurotrophic factor gene polymorphisms and methamphetamine abusers in Japan. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 132B, 70-73.	1.1	51
148	A functional glutathioneS-transferase P1 gene polymorphism is associated with methamphetamine-induced psychosis in Japanese population. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 135B, 5-9.	1.1	40
149	Expression of Ndrg2 in the rat frontal cortex after antidepressant and electroconvulsive treatment. International Journal of Neuropsychopharmacology, 2005, 8, 381-389.	1.0	35
150	A nonsynonymous polymorphism in the human fatty acid amide hydrolase gene did not associate with either methamphetamine dependence or schizophrenia. Neuroscience Letters, 2005, 376, 182-187.	1.0	57
151	The X-box binding protein 1 (XBP1) gene is not associated with methamphetamine dependence. Neuroscience Letters, 2005, 383, 194-198.	1.0	12
152	Ndrg2 promotes neurite outgrowth of NGF-differentiated PC12 cells. Neuroscience Letters, 2005, 388, 157-162.	1.0	62
153	Repetitive transcranial magnetic stimulation induces kf-1 expression in the rat brain. Life Sciences, 2005, 76, 2421-2429.	2.0	18
154	Antidepressant-elicited changes in gene expression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2005, 29, 999-1009.	2.5	31
155	Antidepressant research in the era of functional genomics: Farewell to the monoamine hypothesis. Biogenic Amines, 2004, 18, 275-290.	0.3	1
156	Gene Polymorphisms of the Mu Opioid Receptor in Methamphetamine Abusers. Annals of the New York Academy of Sciences, 2004, 1025, 316-324.	1.8	56
157	Study of Association between Î±-Synuclein Gene Polymorphism and Methamphetamine Psychosis/Dependence. Annals of the New York Academy of Sciences, 2004, 1025, 325-334.	1.8	33
158	Association between the glutathione S-transferase M1 gene deletion and female methamphetamine abusers. American Journal of Medical Genetics Part A, 2004, 126B, 43-45.	2.4	28
159	Clinical Pharmacology of MAO Inhibitors: Safety and Future. NeuroToxicology, 2004, 25, 215-221.	1.4	283
160	Functional genomics and depression research. European Neuropsychopharmacology, 2002, 12, 235-244.	0.3	31
161	Induction of cysteine string protein after chronic antidepressant treatment in rat frontal cortex. Neuroscience Letters, 2001, 301, 183-186.	1.0	36
162	Identification of a Novel Gene with RING-H2 Finger Motif Induced after Chronic Antidepressant Treatment in Rat Brain. Biochemical and Biophysical Research Communications, 2000, 278, 150-157.	1.0	44

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163	Identification of a Novel Splice Variant of Heat Shock Cognate Protein 70 after Chronic Antidepressant Treatment in Rat Frontal Cortex. Biochemical and Biophysical Research Communications, 1999, 261, 541-545.	1.0	21
164	Distinct functional characteristics of levocabastine sensitive rat neurotensin NT2 receptor expressed in Chinese hamster ovary cells. Life Sciences, 1998, 62, 375-380.	2.0	66
165	The expression of mRNA for a kappa opioid receptor in the substantia nigra of Parkinson's disease brain. Molecular Brain Research, 1997, 44, 12-20.	2.5	10
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