

Erkka SyvÄälahti

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

2,139
citations

331670

21
h-index

434195

31
g-index

33
all docs

33
docs citations

33
times ranked

2598
citing authors

#	ARTICLE	IF	CITATIONS
1	Depressive symptoms and presynaptic dopamine function in neuroleptic-naive schizophrenia. <i>Schizophrenia Research</i> , 1999, 35, 41-50.	2.0	239
2	Striatal D2 dopamine receptor binding characteristics in vivo in patients with alcohol dependence. <i>Psychopharmacology</i> , 1994, 116, 285-290.	3.1	235
3	Decrease in Human Striatal Dopamine D ₂ Receptor Density with Age: A PET Study with [¹¹ C]Raclopride. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1993, 13, 310-314.	4.3	186
4	Sex differences in striatal presynaptic dopamine synthesis capacity in healthy subjects. <i>Biological Psychiatry</i> , 2002, 52, 759-763.	1.3	181
5	The A1 allele of the human D2 dopamine receptor gene is associated with increased activity of striatal L-amino acid decarboxylase in healthy subjects. <i>Pharmacogenetics and Genomics</i> , 2005, 15, 387-391.	1.5	139
6	Clozapine and N-desmethylclozapine are potent 5-HT _{1C} receptor antagonists. <i>European Journal of Pharmacology</i> , 1993, 245, 179-182.	2.6	121
7	Personality Traits and Striatal Dopamine Synthesis Capacity in Healthy Subjects. <i>American Journal of Psychiatry</i> , 2003, 160, 904-910.	7.2	104
8	Decreased striatal dopamine transporter binding in vivo in chronic schizophrenia. <i>Schizophrenia Research</i> , 2001, 52, 115-120.	2.0	102
9	Cortical glutamate-dopamine interaction and ketamine-induced psychotic symptoms in man. <i>Psychopharmacology</i> , 2005, 182, 375-383.	3.1	81
10	The amygdala and schizophrenia: a volumetric magnetic resonance imaging study in first-episode, neuroleptic-naive patients. <i>Biological Psychiatry</i> , 2003, 54, 1302-1304.	1.3	76
11	A volumetric MRI study of the entorhinal cortex in first episode neuroleptic-naive schizophrenia. <i>Biological Psychiatry</i> , 2002, 51, 1005-1007.	1.3	71
12	Ketamine does not decrease striatal dopamine D ₂ receptor binding in man. <i>Psychopharmacology</i> , 2002, 164, 401-406.	3.1	65
13	Effect of smoking on neuroleptics in schizophrenia. <i>Schizophrenia Research</i> , 1997, 23, 55-60.	2.0	64
14	Lack of association between the functional variant of the catechol-o-methyltransferase (COMT) gene and early-onset alcoholism associated with severe antisocial behavior. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 348-352.	2.4	60
15	Dopamine in Schizophrenia. <i>Annals of Medicine</i> , 1996, 28, 557-561.	3.8	51
16	Measurement of extrastriatal D2-like receptor binding with [¹¹ C]FLB 457 - a test-retest analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2000, 27, 1666-1673.	6.4	50
17	The effects of amitriptyline, citalopram and reboxetine on autonomic nervous system. <i>Psychopharmacology</i> , 2001, 154, 343-349.	3.1	40
18	Ethanol administration does not alter dopamine D1 and D2 receptor characteristics in rat brain. <i>Neuroscience Letters</i> , 1990, 108, 289-294.	2.1	39

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19	Integrated Treatment Model for First-Contact Patients with a Schizophrenia-Type Psychosis: The Finnish API Project. <i>Nordic Journal of Psychiatry</i> , 1996, 50, 281-287.	1.3	34
20	Receptor binding profile and anxiolytic-type activity of deramciclane (EGIS-3886) in animal models. <i>Drug Development Research</i> , 1997, 40, 333-348.	2.9	34
21	Sertindole is a serotonin 5-HT _{2c} inverse agonist and decreases agonist but not antagonist binding to 5-HT _{2c} receptors after chronic treatment. <i>Psychopharmacology</i> , 2001, 157, 180-187.	3.1	30
22	Chronic clozapine treatment down-regulates serotonin 5-HT _{1c} receptors in rat brain. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1992, 16, 727-732.	4.8	23
23	Differential tolerance to cataleptic effects of SCH 23390 and haloperidol after repeated administration. <i>Psychopharmacology</i> , 1989, 98, 472-475.	3.1	18
24	5-HT _{1C} receptor-mediated phosphoinositide hydrolysis in the rat choroid plexus after chronic treatment with clozapine. <i>European Journal of Pharmacology</i> , 1994, 255, 91-97.	3.5	17
25	Effects of lorazepam administration on striatal dopamine D ₂ receptor binding characteristics in man - a positron emission tomography study. <i>Psychopharmacology</i> , 1997, 132, 361-365.	3.1	16
26	Effects of clozapine metabolites and chronic clozapine treatment on rat brain GABA _A receptors. <i>European Journal of Pharmacology</i> , 1996, 314, 319-323.	3.5	14
27	Antagonist Binding Characteristics of the Ser311 ^Δ Cys Variant of Human Dopamine D ₂ Receptor in Vivo and in Vitro. <i>Biochemical and Biophysical Research Communications</i> , 1997, 232, 143-146.	2.1	13
28	Brain 5-HT _{2A} receptor occupancy of deramciclane in humans after a single oral administration - a positron emission tomography study. <i>Psychopharmacology</i> , 1999, 145, 76-81.	3.1	10
29	Regulation of serotonin 5-HT _{2C} receptors in the rat choroid plexus after acute clozapine treatment. <i>European Journal of Pharmacology</i> , 1994, 269, 201-208.	2.6	9
30	The effects of lorazepam on extrastriatal dopamine D _{2/3} -receptors - A double-blind randomized placebo-controlled PET study. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 130-137.	1.8	9
31	Citalopram, a specific inhibitor of serotonin reuptake in treatment of psychotic and borderline patients. <i>Nordic Journal of Psychiatry</i> , 1992, 46, 181-187.	1.3	6
32	Chronic D ₁ -receptor blockade: effects on D ₂ -receptor agonist-induced yawning in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 43, 278-279.	2.4	2
33	Effects of the atypical antidopaminergic drug, metoclopramide and the selective antimuscarinic drug, pirenzepine on neurotransmission. <i>Nordic Journal of Psychiatry</i> , 1987, 41, 491-495.	0.1	0