

Paul R Albert

List of Publications by Year in descending order

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135
papers

8,797
citations

57631

44
h-index

46693

89
g-index

146
all docs

146
docs citations

146
times ranked

9250
citing authors

#	ARTICLE	IF	CITATIONS
1	Cloning and expression of a rat D2 dopamine receptor cDNA. <i>Nature</i> , 1988, 336, 783-787.	13.7	1,121
2	Why is depression more prevalent in women?. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 219-221.	1.4	1,007
3	Impaired Repression at a 5-Hydroxytryptamine 1A Receptor Gene Polymorphism Associated with Major Depression and Suicide. <i>Journal of Neuroscience</i> , 2003, 23, 8788-8799.	1.7	662
4	Role of Cdk5-Mediated Phosphorylation of Prx2 in MPTP Toxicity and Parkinson's Disease. <i>Neuron</i> , 2007, 55, 37-52.	3.8	225
5	5-HT1A Receptors, Gene Repression, and Depression: Guilt by Association. <i>Neuroscientist</i> , 2004, 10, 575-593.	2.6	223
6	Serotonin-prefrontal cortical circuitry in anxiety and depression phenotypes: pivotal role of pre- and post-synaptic 5-HT1A receptor expression. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 199.	1.0	222
7	APAF1 is a key transcriptional target for p53 in the regulation of neuronal cell death. <i>Journal of Cell Biology</i> , 2001, 155, 207-216.	2.3	184
8	Association of the C(â€“1019)G 5-HT1A functional promoter polymorphism with antidepressant response. <i>International Journal of Neuropsychopharmacology</i> , 2004, 7, 501-506.	1.0	175
9	Transcriptional regulation at a HTR1A polymorphism associated with mental illness. <i>Neuropharmacology</i> , 2008, 55, 977-985.	2.0	158
10	G protein specificity. <i>Cellular Signalling</i> , 2002, 14, 407-418.	1.7	156
11	The neurobiology of depressionâ€”revisiting the serotonin hypothesis. I. Cellular and molecular mechanisms. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2378-2381.	1.8	155
12	Heterodimerization of Mineralocorticoid and Glucocorticoid Receptors at a Novel Negative Response Element of the 5-HT1A Receptor Gene. <i>Journal of Biological Chemistry</i> , 2001, 276, 14299-14307.	1.6	151
13	Deaf1 isoforms control the expression of genes encoding peripheral tissue antigens in the pancreatic lymph nodes during type 1 diabetes. <i>Nature Immunology</i> , 2009, 10, 1026-1033.	7.0	134
14	Cell-Specific Repressor or Enhancer Activities of Deaf-1 at a Serotonin 1A Receptor Gene Polymorphism. <i>Journal of Neuroscience</i> , 2006, 26, 1864-1871.	1.7	124
15	Differential Roles of Nuclear and Cytoplasmic Cyclin-Dependent Kinase 5 in Apoptotic and Excitotoxic Neuronal Death. <i>Journal of Neuroscience</i> , 2005, 25, 8954-8966.	1.7	122
16	The 5-HT1A receptor: Signaling to behavior. <i>Biochimie</i> , 2019, 161, 34-45.	1.3	114
17	Transcriptional dysregulation of 5-HT1A autoreceptors in mental illness. <i>Molecular Brain</i> , 2011, 4, 21.	1.3	112
18	The 5-HT1A receptor: Signaling, desensitization, and gene transcription. <i>Neuropsychopharmacology</i> , 1996, 14, 19-25.	2.8	108

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19	Transcriptional regulation of the 5-HT _{1A} receptor: implications for mental illness. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2402-2415.	1.8	102
20	Biased signaling of G protein coupled receptors (GPCRs): Molecular determinants of GPCR/transducer selectivity and therapeutic potential. , 2019, 200, 148-178.		100
21	Freud-1: A Neuronal Calcium-Regulated Repressor of the 5-HT _{1A} Receptor Gene. <i>Journal of Neuroscience</i> , 2003, 23, 7415-7425.	1.7	94
22	Depression, dementia and immune dysregulation. <i>Brain</i> , 2021, 144, 746-760.	3.7	81
23	Mechanistic Role for a Novel Glucocorticoid-KLF11 (TIEG2) Protein Pathway in Stress-induced Monoamine Oxidase A Expression. <i>Journal of Biological Chemistry</i> , 2012, 287, 24195-24206.	1.6	80
24	The neurobiology of depression—revisiting the serotonin hypothesis. II. Genetic, epigenetic and clinical studies <sup />. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120535.	1.8	79
25	RGS17/RGSZ2, a Novel Regulator of Gi/o, Gz, and Gq Signaling. <i>Journal of Biological Chemistry</i> , 2004, 279, 26314-26322.	1.6	78
26	Distinct Roles for G _{i2} , G _{i3} , and G _{12/13} in Modulation of Forskolin- or Gs-mediated cAMP Accumulation and Calcium Mobilization by Dopamine D _{2S} Receptors. <i>Journal of Biological Chemistry</i> , 1999, 274, 9238-9245.	1.6	76
27	The Proapoptotic Gene SIVA Is a Direct Transcriptional Target for the Tumor Suppressors p53 and E2F1. <i>Journal of Biological Chemistry</i> , 2004, 279, 28706-28714.	1.6	73
28	The Reduction of R1, a Novel Repressor Protein for Monoamine Oxidase A, in Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2011, 36, 2139-2148.	2.8	73
29	Gender-specific decrease in NUDR and 5-HT _{1A} receptor proteins in the prefrontal cortex of subjects with major depressive disorder. <i>International Journal of Neuropsychopharmacology</i> , 2009, 12, 155.	1.0	71
30	Persistent post-stroke depression in mice following unilateral medial prefrontal cortical stroke. <i>Translational Psychiatry</i> , 2016, 6, e863-e863.	2.4	69
31	Differential Sensitivity of the Short and Long Human Dopamine D ₂ Receptor Subtypes to Protein Kinase C. <i>Journal of Neurochemistry</i> , 1992, 59, 2311-2317.	2.1	68
32	Receptor signaling and structure: insights from serotonin-1 receptors. <i>Trends in Endocrinology and Metabolism</i> , 2001, 12, 453-460.	3.1	67
33	Increased Serotonin-1A (5-HT _{1A}) Autoreceptor Expression and Reduced Raphe Serotonin Levels in Deformed Epidermal Autoregulatory Factor-1 (Deaf-1) Gene Knock-out Mice. <i>Journal of Biological Chemistry</i> , 2012, 287, 6615-6627.	1.6	67
34	Modifying 5-HT _{1A} receptor gene expression as a new target for antidepressant therapy. <i>Frontiers in Neuroscience</i> , 2010, 4, 35.	1.4	66
35	5-HT _{1A} -mediated promotion of mitogen-activated T and B cell survival and proliferation is associated with increased translocation of NF- κ B to the nucleus. <i>Brain, Behavior, and Immunity</i> , 2004, 18, 24-34.	2.0	65
36	Novel Dual Repressor Elements for Neuronal Cell-specific Transcription of the Rat 5-HT _{1A} Receptor Gene. <i>Journal of Biological Chemistry</i> , 2000, 275, 8161-8168.	1.6	62

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37	Transcriptional Mechanisms for Induction of 5-HT1A Receptor mRNA and Protein in Activated B and T Lymphocytes. <i>Journal of Biological Chemistry</i> , 2001, 276, 4382-4388.	1.6	62
38	Stimulation of cAMP Synthesis by Gi-coupled Receptors upon Ablation of Distinct G β i Protein Expression. <i>Journal of Biological Chemistry</i> , 1999, 274, 16444-16450.	1.6	60
39	Constitutive Gi2-dependent Activation of Adenylyl Cyclase Type II by the 5-HT1A Receptor. <i>Journal of Biological Chemistry</i> , 1999, 274, 35469-35474.	1.6	58
40	Chronic mild stress and antidepressant treatment alter 5-HT1A receptor expression by modifying DNA methylation of a conserved Sp4 site. <i>Neurobiology of Disease</i> , 2015, 82, 332-341.	2.1	53
41	Neurotensin Triggers Dopamine D2 Receptor Desensitization through a Protein Kinase C and β 2-Arrestin1-dependent Mechanism. <i>Journal of Biological Chemistry</i> , 2011, 286, 9174-9184.	1.6	50
42	The functional serotonin 1a receptor promoter polymorphism, rs6295, is associated with psychiatric illness and differences in transcription. <i>Translational Psychiatry</i> , 2016, 6, e746-e746.	2.4	49
43	Antisense knockouts: molecular scalpels for the dissection of signal transduction. <i>Trends in Pharmacological Sciences</i> , 1994, 15, 250-254.	4.0	48
44	A Conserved Threonine Residue in the Second Intracellular Loop of the 5-Hydroxytryptamine 1A Receptor Directs Signaling Specificity. <i>Molecular Pharmacology</i> , 1997, 52, 164-171.	1.0	47
45	Coupling of 5-HT1A autoreceptors to inhibition of mitogen-activated protein kinase activation via G β 2 β 3 subunit signaling. <i>European Journal of Neuroscience</i> , 2005, 21, 721-732.	1.2	47
46	TNFAIP8: A new effector for G α (i) coupling to reduce cell death and induce cell transformation. <i>Journal of Cellular Physiology</i> , 2010, 225, 865-874.	2.0	46
47	Cell type-dependent recruitment of trichostatin A-sensitive repression of the human 5-HT1A receptor gene. <i>Journal of Neurochemistry</i> , 2004, 88, 857-868.	2.1	45
48	A Nurr1 point mutant, implicated in Parkinson's disease, uncouples ERK1/2-dependent regulation of tyrosine hydroxylase transcription. <i>Neurobiology of Disease</i> , 2008, 29, 117-122.	2.1	43
49	Cholera toxin-sensitive 3',5'-cyclic adenosine monophosphate and calcium signals of the human dopamine-D1 receptor: selective potentiation by protein kinase A. <i>Molecular Endocrinology</i> , 1992, 6, 1815-1824.	3.7	42
50	Distinct Roles for G β i 2 and G β 2 β 3 in Signaling to DNA Synthesis and G β i 3 in Cellular Transformation by Dopamine D2S Receptor Activation in BALB/c 3T3 Cells. <i>Molecular and Cellular Biology</i> , 2000, 20, 1497-1506.	1.1	42
51	Genetic, epigenetic and posttranscriptional mechanisms for treatment of major depression: the 5-HT1A receptor gene as a paradigm. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 164-176.	1.4	41
52	Computerized measurement of facial expression of emotions in schizophrenia. <i>Journal of Neuroscience Methods</i> , 2007, 163, 350-361.	1.3	39
53	Brain derived neurotrophic factor, cardiopulmonary fitness and cognition in patients with coronary artery disease. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1264-1271.	2.0	39
54	Dopamine-D2S Receptor Inhibition of Calcium Influx, Adenylyl Cyclase, and Mitogen-Activated Protein Kinase in Pituitary Cells: Distinct G β i and G β 2 β 3 Requirements. <i>Molecular Endocrinology</i> , 2002, 16, 2393-2404.	3.7	38

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55	RGS17/RGSZ2 and the RZ/A family of regulators of G-protein signaling. <i>Seminars in Cell and Developmental Biology</i> , 2006, 17, 390-399.	2.3	38
56	Transcriptional Dys-regulation in Anxiety and Major Depression: 5-HT1A Gene Promoter Architecture as a Therapeutic Opportunity. <i>Current Pharmaceutical Design</i> , 2014, 20, 3738-3750.	0.9	38
57	TATA-Driven Transcriptional Initiation and Regulation of the Rat Serotonin 5-HT1A Receptor Gene. <i>Journal of Neurochemistry</i> , 2002, 72, 2238-2247.	2.1	37
58	Endogenous serotonin-2A and -2C receptors in Balb/c-3T3 cells revealed in serotonin-free medium. <i>Biochemical Pharmacology</i> , 1998, 56, 1347-1357.	2.0	36
59	Human Freud-2/CC2D1B: A Novel Repressor of Postsynaptic Serotonin-1A Receptor Expression. <i>Biological Psychiatry</i> , 2009, 66, 214-222.	0.7	36
60	What is a functional genetic polymorphism? Defining classes of functionality. <i>Journal of Psychiatry and Neuroscience</i> , 2011, 36, 363-365.	1.4	36
61	Effects of nicotine on the amplitude and gating of the auditory P50 and its influence by dopamine D2 receptor gene polymorphism. <i>Neuroscience</i> , 2010, 166, 145-156.	1.1	35
62	Evidence Revealing Deregulation of The KLF11-Mao A Pathway in Association with Chronic Stress and Depressive Disorders. <i>Neuropsychopharmacology</i> , 2015, 40, 1373-1382.	2.8	35
63	Abrogated Freud-1/Cc2d1a Repression of 5-HT1A Autoreceptors Induces Fluoxetine-Resistant Anxiety/Depression-Like Behavior. <i>Journal of Neuroscience</i> , 2017, 37, 11967-11978.	1.7	35
64	Differential Repression by Freud-1/CC2D1A at a Polymorphic Site in the Dopamine-D2 Receptor Gene*. <i>Journal of Biological Chemistry</i> , 2007, 282, 20897-20905.	1.6	33
65	Decreased expression of Freud-1/CC2D1A, a transcriptional repressor of the 5-HT1A receptor, in the prefrontal cortex of subjects with major depression. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 1089-1101.	1.0	32
66	A Novel cdc2â€­Related Protein Kinase Expressed in the Nervous System. <i>Journal of Neurochemistry</i> , 1997, 69, 348-364.	2.1	30
67	Concentration-Dependent Dual Mode of Zn Action at Serotonin 5-HT1A Receptors: In Vitro and In Vivo Studies. <i>Molecular Neurobiology</i> , 2016, 53, 6869-6881.	1.9	30
68	A Novel Alternative Splicing Mechanism That Enhances Human 5-HT1A Receptor RNA Stability Is Altered in Major Depression. <i>Journal of Neuroscience</i> , 2018, 38, 8200-8210.	1.7	30
69	HES1 regulates 5-HT1A receptor gene transcription at a functional polymorphism: Essential role in developmental expression. <i>Molecular and Cellular Neurosciences</i> , 2008, 38, 349-358.	1.0	29
70	Overcoming Resistance to Selective Serotonin Reuptake Inhibitors: Targeting Serotonin, Serotonin-1A Receptors and Adult Neuroplasticity. <i>Frontiers in Neuroscience</i> , 2019, 13, 404.	1.4	29
71	Molecular Determinants in the Second Intracellular Loop of the 5-Hydroxytryptamine-1A Receptor for G-Protein Coupling. <i>Molecular Pharmacology</i> , 2006, 69, 1518-1526.	1.0	28
72	DEAF1 Is a Pellino1-interacting Protein Required for Interferon Production by Sendai Virus and Double-stranded RNA*. <i>Journal of Biological Chemistry</i> , 2013, 288, 24569-24580.	1.6	28

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73	Loss of MeCP2 in adult 5-HT neurons induces 5-HT1A autoreceptors, with opposite sex-dependent anxiety and depression phenotypes. <i>Scientific Reports</i> , 2018, 8, 5788.	1.6	28
74	Rewiring of the Serotonin System in Major Depression. <i>Frontiers in Psychiatry</i> , 2021, 12, 802581.	1.3	28
75	A critical protein kinase C phosphorylation site on the 5-HT1A receptor controlling coupling to N-type calcium channels. <i>Journal of Physiology</i> , 2002, 538, 41-51.	1.3	27
76	Differential regulation of the serotonin 1A transcriptional modulators five prime repressor element under dual repression-1 and nuclear-deformed epidermal autoregulatory factor by chronic stress. <i>Neuroscience</i> , 2009, 163, 1119-1127.	1.1	26
77	Region-specific regulation of 5-HT1A receptor expression by Pet-1-dependent mechanisms <i>in vivo</i> . <i>Journal of Neurochemistry</i> , 2011, 116, 1066-1076.	2.1	26
78	Differential desensitization of dopamine D2 receptor isoforms by protein kinase C: The importance of receptor phosphorylation and pseudosubstrate sites. <i>European Journal of Pharmacology</i> , 2007, 577, 44-53.	1.7	25
79	The moderating role of the dopamine transporter 1 gene on P50 sensory gating and its modulation by nicotine. <i>Neuroscience</i> , 2011, 180, 148-156.	1.1	25
80	The Freud-1/CC2D1A family: Transcriptional regulators implicated in mental retardation. <i>Journal of Neuroscience Research</i> , 2007, 85, 2833-2838.	1.3	24
81	Stress-induced alterations in 5-HT1A receptor transcriptional modulators NUDR and Freud-1. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1763-1775.	1.0	24
82	Heterologous Expression of G Protein-Linked Receptors in Pituitary and Fibroblast Cell Lines. <i>Vitamins and Hormones</i> , 1994, 48, 59-109.	0.7	23
83	Roles of G protein and β -arrestin in dopamine D2 receptor-mediated ERK activation. <i>Biochemical and Biophysical Research Communications</i> , 2008, 377, 705-709.	1.0	23
84	Effects of COMT genotype on sensory gating and its modulation by nicotine: Differences in low and high P50 suppressors. <i>Neuroscience</i> , 2013, 241, 147-156.	1.1	23
85	A Putative alpha-helical Gbetagamma-coupling Domain in the Second Intracellular Loop of the 5-HT1A Receptor. <i>Annals of the New York Academy of Sciences</i> , 1998, 861, 146-161.	1.8	22
86	Identification of an Endogenous 5-Hydroxytryptamine2A Receptor in NIH-3T3 Cells: Agonist-Induced Down-Regulation Involves Decreases in Receptor RNA and Number. <i>Journal of Neurochemistry</i> , 2002, 68, 1998-2011.	2.1	22
87	The mental retardation gene CC2D1A/Freud-1 encodes a long isoform that binds conserved DNA elements to repress gene transcription. <i>European Journal of Neuroscience</i> , 2007, 26, 965-974.	1.2	22
88	Sex-dependent adaptive changes in serotonin-1A autoreceptor function and anxiety in Deaf1-deficient mice. <i>Molecular Brain</i> , 2016, 9, 77.	1.3	22
89	Adult neuroplasticity: A new cure for major depression?. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 147-150.	1.4	22
90	A functional alternative splicing mutation in human tryptophan hydroxylase-2. <i>Molecular Psychiatry</i> , 2011, 16, 1169-1176.	4.1	21

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91	Length of axons expressing the serotonin transporter in orbitofrontal cortex is lower with age in depression. <i>Neuroscience</i> , 2017, 359, 30-39.	1.1	21
92	Fluoxetine-induced recovery of serotonin and norepinephrine projections in a mouse model of post-stroke depression. <i>Translational Psychiatry</i> , 2020, 10, 334.	2.4	21
93	Chronic Fluoxetine Induces Activity Changes in Recovery From Poststroke Anxiety, Depression, and Cognitive Impairment. <i>Neurotherapeutics</i> , 2018, 15, 200-215.	2.1	21
94	G Protein Preferences for Dopamine D2 Inhibition of Prolactin Secretion and DNA Synthesis in GH4 Pituitary Cells. <i>Molecular Endocrinology</i> , 2002, 16, 1903-1911.	3.7	20
95	Receptor Selectivity of the Cloned Opossum G Protein-Coupled Receptor Kinase 2 (GRK2) in Intact Opossum Kidney Cells: Role in Desensitization of Endogenous β 2C-Adrenergic but Not Serotonin 1B Receptors. <i>Molecular Endocrinology</i> , 1999, 13, 138-147.	3.7	19
96	Cell-type specific induction of tryptophan hydroxylase-2 transcription by calcium mobilization. <i>Journal of Neurochemistry</i> , 2007, 103, 2047-2057.	2.1	19
97	Light up your life: Optogenetics for depression?. <i>Journal of Psychiatry and Neuroscience</i> , 2014, 39, 3-5.	1.4	19
98	Loss of Adult 5-HT1A Autoreceptors Results in a Paradoxical Anxiogenic Response to Antidepressant Treatment. <i>Journal of Neuroscience</i> , 2019, 39, 1334-1346.	1.7	19
99	Differential signaling of dopamine-D2S and -D2L receptors to inhibit ERK1/2 phosphorylation. <i>Journal of Neurochemistry</i> , 2007, 102, 1796-1804.	2.1	18
100	The next frontier in the molecular biology of the opioid system. <i>Molecular Neurobiology</i> , 1987, 1, 373-391.	1.9	15
101	The Expression of KLF11 (TIEG2), a Monoamine Oxidase B Transcriptional Activator in the Prefrontal Cortex of Human Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 144-151.	1.4	15
102	Epigenetics in mental illness: Hope or hype?. <i>Journal of Psychiatry and Neuroscience</i> , 2010, 35, 366-368.	1.4	13
103	Freud-2/CC2D1B mediates dual repression of the serotonin-1A receptor gene. <i>European Journal of Neuroscience</i> , 2011, 33, 214-223.	1.2	13
104	17 β -Estradiol-Induced Regulation of the Novel 5-HT1A-Related Transcription Factors NUDR and Freud-1 in SH SY5Y Cells. <i>Cellular and Molecular Neurobiology</i> , 2012, 32, 517-521.	1.7	13
105	Characterization of rat rostral raphe primary cultures: Multiplex quantification of serotonergic markers. <i>Journal of Neuroscience Methods</i> , 2007, 164, 59-67.	1.3	12
106	GAP1 (IP4BP)/RASA3 Mediates G β γ -induced Inhibition of Mitogen-activated Protein Kinase. <i>Journal of Biological Chemistry</i> , 2008, 283, 35908-35917.	1.6	12
107	Receptor Selectivity of the Cloned Opossum G Protein-Coupled Receptor Kinase 2 (GRK2) in Intact Opossum Kidney Cells: Role in Desensitization of Endogenous β 2C-Adrenergic but Not Serotonin 1B Receptors. <i>Molecular Endocrinology</i> , 1999, 13, 138-147.	3.7	11
108	Forskolin-resistant Y1 adrenal cell mutants are deficient in adenylyl cyclase type 4. <i>Molecular and Cellular Endocrinology</i> , 2004, 214, 155-165.	1.6	10

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109	Diacylglycerol and ceramide formation induced by dopamine D2S receptors via G $\hat{1}^{\beta}$ -subunits in Balb/c-3T3 cells. American Journal of Physiology - Cell Physiology, 2003, 284, C640-C648.	2.1	9
110	Is poststroke depression the same as major depression?. Journal of Psychiatry and Neuroscience, 2018, 43, 76-77.	1.4	9
111	The Transcription Factor Deaf1 Modulates Engrailed-1 Expression to Regulate Skin Appendage Fate. Journal of Investigative Dermatology, 2019, 139, 2378-2381.e4.	0.3	9
112	Molecular biology of the 5-HT1A receptor: Low-stringency cloning and eukaryotic expression. Journal of Chemical Neuroanatomy, 1992, 5, 283-288.	1.0	8
113	Correspondence. Neuropsychopharmacology, 1996, 15, 213-214.	2.8	8
114	Growth Hormone-induced Diacylglycerol and Ceramide Formation via G $\hat{1}^{\beta}$ and G $\hat{1}^{\gamma}$ in GH4 Pituitary Cells. Journal of Biological Chemistry, 2002, 277, 48427-48433.	1.6	8
115	Expression of adenylyl cyclase-4 (AC-4) in Y1 and forskolin-resistant adrenal cells. Molecular and Cellular Endocrinology, 2004, 215, 101-108.	1.6	7
116	Ser/Thr residues at $\hat{1}^{\beta}$ / $\hat{1}^{\gamma}$ loop of G $\hat{1}$ s are important in morphine-induced adenylyl cyclase sensitization but not mitogen-activated protein kinase phosphorylation. FEBS Journal, 2012, 279, 650-660.	2.2	7
117	COMT polymorphism modulates the resting-state EEG alpha oscillatory response to acute nicotine in male non-smokers. Genes, Brain and Behavior, 2015, 14, 466-476.	1.1	7
118	Mechanisms of Dopaminergic Regulation of Prolactin Secretion. , 1997, , 359-381.		6
119	Deletions of the Synenkephalin Domain Which Do Not Alter Cell-Specific Proteolytic Processing or Secretory Targeting of Human Proenkephalin. Journal of Neurochemistry, 1993, 60, 1325-1334.	2.1	4
120	Recruitment by the Repressor Freud-1 of Histone Deacetylase-Brg1 Chromatin Remodeling Complexes to Strengthen HTR1A Gene Repression. Molecular Neurobiology, 2017, 54, 8263-8277.	1.9	4
121	Targeting Homer1a for Rapid Antidepressant Effects. Neuron, 2019, 104, 182-183.	3.8	4
122	Editorial: Dopamine-D2-Mediated Inhibition of TRH-Induced PLC Activation in Pituitary Cellsâ€”Direct or Indirect?. Endocrinology, 2002, 143, 744-746.	1.4	3
123	Orphans to the rescue: orphan G-protein coupled receptors as new antidepressant targets. Journal of Psychiatry and Neuroscience, 2020, 45, 301-303.	1.4	3
124	Role of protein kinase C in agonist-induced desensitization of 5-HT1A receptor coupling to calcium channels in F11 cells. European Journal of Pharmacology, 2013, 706, 84-91.	1.7	2
125	Drugs for kids: Good or bad?. Journal of Psychiatry and Neuroscience, 2012, 37, 293-295.	1.4	1
126	The adaptive brain in mental health: overcoming inherited risk factors. Journal of Psychiatry and Neuroscience, 2017, 42, 3-5.	1.4	1

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127	Orphans to the rescue: orphan G-protein coupled receptors as new antidepressant targets. Journal of Psychiatry and Neuroscience, 2020, 45, 301-303.	1.4	1
128	Homology Cloning of cDNA or Genomic DNA. Current Protocols in Neuroscience, 1997, 00, 4.1.1-4.1.6.	2.6	0
129	Selective Antagonism of Receptor Signaling Using Antisense RNA to Deplete G-Protein Subunits. , 1998, 84, 107-122.		0
130	F.86. Deaf1 Isoforms Control Changes in Peripheral Tissue Antigen Gene Expression in the Non-obese Diabetic Mouse Pancreatic Lymph Node during Type I Diabetes Pathogenesis. Clinical Immunology, 2009, 131, S117.	1.4	0
131	Editorial. International Journal of Neuropsychopharmacology, 2014, 17, 1727-1728.	1.0	0
132	Specific residues of the 5-HT _{1A} receptor second and third intracellular domain C-terminal determine G _{i2/3} or G _{i1} coupling specificity, respectively. FASEB Journal, 2006, 20, A918.	0.2	0
133	Identification of Novel Transcriptional Regulators in the Nervous System. Frontiers in Neuroscience, 2007, , 81-103.	0.0	0
134	Requirement of a Blocking Step in Affinity Purification of Polyclonal Antibodies. International Journal of Molecular and Cellular Medicine, 2015, 4, 196-8.	1.1	0
135	Influence of functional gene polymorphisms on human behaviour: the case of CCR5. Journal of Psychiatry and Neuroscience, 2021, 46, E659-E662.	1.4	0