

John P Quinn

List of Publications by Year in descending order

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187
papers

7,493
citations

101384

36
h-index

71532

76
g-index

194
all docs

194
docs citations

194
times ranked

8566
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterisation of the Function of a SINE-VNTR-Alu Retrotransposon to Modulate Isoform Expression at the MAPT Locus. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 815695.	1.4	7
2	Locus specific reduction of L1 expression in the cortices of individuals with amyotrophic lateral sclerosis. <i>Molecular Brain</i> , 2022, 15, 25.	1.3	2
3	Longitudinal intronic RNA-Seq analysis of Parkinson's disease patients reveals disease-specific nascent transcription. <i>Experimental Biology and Medicine</i> , 2022, 247, 945-957.	1.1	5
4	At the dawn of the transcriptomic medicine. <i>Experimental Biology and Medicine</i> , 2021, 246, 286-292.	1.1	7
5	CRISPR Deletion of a SVA Retrotransposon Demonstrates Function as a cis-Regulatory Element at the TRPV1/TRPV3 Intergenic Region. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1911.	1.8	6
6	Transcript Variants of Genes Involved in Neurodegeneration Are Differentially Regulated by the APOE and MAPT Haplotypes. <i>Genes</i> , 2021, 12, 423.	1.0	7
7	Variable number tandem repeats – Their emerging role in sickness and health. <i>Experimental Biology and Medicine</i> , 2021, 246, 1368-1376.	1.1	11
8	Src Family Kinases in the Central Nervous System: Their Emerging Role in Pathophysiology of Migraine and Neuropathic Pain. <i>Current Neuropharmacology</i> , 2021, 19, 665-678.	1.4	13
9	Reference SVA insertion polymorphisms are associated with Parkinson's Disease progression and differential gene expression. <i>Npj Parkinson's Disease</i> , 2021, 7, 44.	2.5	22
10	Investigation of Autosomal Genetic Sex Differences in Parkinson's Disease. <i>Annals of Neurology</i> , 2021, 90, 35-42.	2.8	29
11	Expression Quantitative Trait Loci (eQTLs) Associated with Retrotransposons Demonstrate their Modulatory Effect on the Transcriptome. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6319.	1.8	10
12	TRPA1-Mediated Src Family Kinases Activity Facilitates Cortical Spreading Depression Susceptibility and Trigeminovascular System Sensitization. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12273.	1.8	7
13	Finding genetically-supported drug targets for Parkinson's disease using Mendelian randomization of the druggable genome. <i>Nature Communications</i> , 2021, 12, 7342.	5.8	44
14	Src family kinases activity is required for transmitting purinergic P2X7 receptor signaling in cortical spreading depression and neuroinflammation. <i>Journal of Headache and Pain</i> , 2021, 22, 146.	2.5	9
15	An Increased Burden of Highly Active Retrotransposition Competent L1s Is Associated with Parkinson's Disease Risk and Progression in the PPMI Cohort. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6562.	1.8	18
16	A SINE-VNTR-Alu in the LRIG2 Promoter Is Associated with Gene Expression at the Locus. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8486.	1.8	6
17	Frequency and methylation status of selected retrotransposition competent L1 loci in amyotrophic lateral sclerosis. <i>Molecular Brain</i> , 2020, 13, 154.	1.3	7
18	Genetic Risk Profiling in Parkinson's Disease and Utilizing Genetics to Gain Insight into Disease-Related Biological Pathways. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7332.	1.8	16

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19	Genetic interaction between two VNTRs in the MAOA gene is associated with the nicotine dependence. <i>Experimental Biology and Medicine</i> , 2020, 245, 733-739.	1.1	6
20	Sarcoma Family Kinase-Dependent Pannexin-1 Activation after Cortical Spreading Depression Is Mediated by NR2A-Containing Receptors. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1269.	1.8	14
21	Letter to the editor regarding "TCM6 variants in Parkinson's disease: clinical findings and functional evidence". <i>Journal of Integrative Neuroscience</i> , 2020, 19, 735.	0.8	0
22	Non-coding genetic variation shaping mental health. <i>Current Opinion in Psychology</i> , 2019, 27, 18-24.	2.5	14
23	Identification of novel risk loci, causal insights, and heritable risk for Parkinson's disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology</i> , The, 2019, 18, 1091-1102.	4.9	1,414
24	The Genetic Architecture of Parkinson Disease in Spain: Characterizing Population-Specific Risk, Differential Haplotype Structures, and Providing Etiologic Insight. <i>Movement Disorders</i> , 2019, 34, 1851-1863.	2.2	47
25	Mismatched Prenatal and Postnatal Maternal Depressive Symptoms and Child Behaviours: A Sex-Dependent Role for NR3C1 DNA Methylation in the Wirral Child Health and Development Study. <i>Cells</i> , 2019, 8, 943.	1.8	12
26	The endocytic membrane trafficking pathway plays a major role in the risk of Parkinson's disease. <i>Movement Disorders</i> , 2019, 34, 460-468.	2.2	66
27	Mitochondria function associated genes contribute to Parkinson's Disease risk and later age at onset. <i>Npj Parkinson's Disease</i> , 2019, 5, 8.	2.5	95
28	Analysis of repetitive element expression in the blood and skin of patients with Parkinson's disease identifies differential expression of satellite elements. <i>Scientific Reports</i> , 2019, 9, 4369.	1.6	12
29	Treating the "in" "C" Trauma-Informed Approaches and Psychological Therapy Interventions in Psychosis. <i>Frontiers in Psychiatry</i> , 2019, 10, 9.	1.3	12
30	The Role of SINE-VNTR-Alu (SVA) Retrotransposons in Shaping the Human Genome. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5977.	1.8	22
31	Retrotransposons in the development and progression of amyotrophic lateral sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 284-293.	0.9	29
32	Distinct chromatin structures at the monoamine oxidase-A promoter correlate with allele-specific expression in SH-SY5Y cells. <i>Genes, Brain and Behavior</i> , 2019, 18, e12483.	1.1	3
33	Regulatory characterisation of the schizophrenia-associated CACNA1C proximal promoter and the potential role for the transcription factor EZH2 in schizophrenia aetiology. <i>Schizophrenia Research</i> , 2018, 199, 168-175.	1.1	22
34	Statistical analysis of human microarray data shows that dietary intervention with n-3 fatty acids, flavonoids and resveratrol enriches for immune response and disease pathways. <i>British Journal of Nutrition</i> , 2018, 119, 239-249.	1.2	9
35	Sarcoma family kinase activity is required for cortical spreading depression. <i>Cephalalgia</i> , 2018, 38, 1748-1758.	1.8	9
36	The Regulation of Monoamine Oxidase A Gene Expression by Distinct Variable Number Tandem Repeats. <i>Journal of Molecular Neuroscience</i> , 2018, 64, 459-470.	1.1	24

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37	Genetic Interaction Between Two VNTRs in the SLC6A4 Gene Regulates Nicotine Dependence in Vietnamese Men. <i>Frontiers in Pharmacology</i> , 2018, 9, 1398.	1.6	8
38	LRP10 in α -synucleinopathies. <i>Lancet Neurology</i> , The, 2018, 17, 1032.	4.9	15
39	Neuropeptides-2015, Aberdeen University, Scotland. <i>Neuropeptides</i> , 2017, 64, 1.	0.9	0
40	Novel brain expressed RNA identified at the MIR137 schizophrenia-associated locus. <i>Schizophrenia Research</i> , 2017, 184, 109-115.	1.1	12
41	SVA retrotransposons as potential modulators of neuropeptide gene expression. <i>Neuropeptides</i> , 2017, 64, 3-7.	0.9	26
42	Hemokinin-1 mediates anxiolytic and anti-depressant-like actions in mice. <i>Brain, Behavior, and Immunity</i> , 2017, 59, 219-232.	2.0	17
43	Potential impact of primate-specific SVA retrotransposons during the evolution of human cognitive function. <i>Trends in Evolutionary Biology</i> , 2017, 6, .	0.4	4
44	NR2A contributes to genesis and propagation of cortical spreading depression in rats. <i>Scientific Reports</i> , 2016, 6, 23576.	1.6	15
45	Identification and Potential Regulatory Properties of Evolutionary Conserved Regions (ECRs) at the Schizophrenia-Associated MIR137 Locus. <i>Journal of Molecular Neuroscience</i> , 2016, 60, 239-247.	1.1	3
46	Gender and estrous cycle influences on behavioral and neurochemical alterations in adult rats neonatally administered ketamine. <i>Developmental Neurobiology</i> , 2016, 76, 519-532.	1.5	23
47	Role of capsaicin-sensitive nerves and tachykinins in mast cell tryptase-induced inflammation of murine knees. <i>Inflammation Research</i> , 2016, 65, 725-736.	1.6	23
48	A TOMM40 poly-T variant modulates gene expression and is associated with vocabulary ability and decline in nonpathologic aging. <i>Neurobiology of Aging</i> , 2016, 39, 217.e1-217.e7.	1.5	34
49	NRSF and BDNF polymorphisms as biomarkers of cognitive dysfunction in adults with newly diagnosed epilepsy. <i>Epilepsy and Behavior</i> , 2016, 54, 117-127.	0.9	19
50	A GWAS SNP for Schizophrenia Is Linked to the Internal MIR137 Promoter and Supports Differential Allele-Specific Expression. <i>Schizophrenia Bulletin</i> , 2016, 42, 1003-1008.	2.3	31
51	Analysis of the effects of depression associated polymorphisms on the activity of the BICC1 promoter in amygdala neurones. <i>Pharmacogenomics Journal</i> , 2016, 16, 366-374.	0.9	14
52	Characterisation of multiple regulatory domains spanning the major transcriptional start site of the FUS gene, a candidate gene for motor neurone disease. <i>Brain Research</i> , 2015, 1595, 1-9.	1.1	4
53	Characterization of a REST-Regulated Internal Promoter in the Schizophrenia Genome-Wide Associated Gene MIR137. <i>Schizophrenia Bulletin</i> , 2015, 41, 698-707.	2.3	37
54	Regulation of <i>SPRY3</i> by X chromosome and PAR2-linked promoters in an autism susceptibility region. <i>Human Molecular Genetics</i> , 2015, 24, 5126-5141.	1.4	16

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55	Effects of prenatal and postnatal depression, and maternal stroking, at the glucocorticoid receptor gene. <i>Translational Psychiatry</i> , 2015, 5, e560-e560.	2.4	142
56	Molecular signatures of mood stabilisers highlight the role of the transcription factor REST/NRSF. <i>Journal of Affective Disorders</i> , 2015, 172, 63-73.	2.0	10
57	An Evaluation of a SVA Retrotransposon in the FUS Promoter as a Transcriptional Regulator and Its Association to ALS. <i>PLoS ONE</i> , 2014, 9, e90833.	1.1	32
58	SVA retrotransposons as modulators of gene expression. <i>Mobile Genetic Elements</i> , 2014, 4, e32102.	1.8	23
59	Mood stabilizers differentially affect housekeeping gene expression in human cells. <i>International Journal of Methods in Psychiatric Research</i> , 2014, 23, 279-288.	1.1	14
60	Role of neurokinin 1 receptors in dextran sulfate-induced colitis: studies with gene-deleted mice and the selective receptor antagonist netupitant. <i>Inflammation Research</i> , 2014, 63, 399-409.	1.6	10
61	Characterisation of the potential function of SVA retrotransposons to modulate gene expression patterns. <i>BMC Evolutionary Biology</i> , 2013, 13, 101.	3.2	55
62	Allele-specific expression of the serotonin transporter and its transcription factors following lamotrigine treatment in vitro. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 474-483.	1.1	7
63	Polymorphic variation as a driver of differential neuropeptide gene expression. <i>Neuropeptides</i> , 2013, 47, 395-400.	0.9	8
64	Evidence for interplay between genes and parenting on infant temperament in the first year of life: monoamine oxidase A polymorphism moderates effects of maternal sensitivity on infant anger proneness. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 1308-1317.	3.1	40
65	Mental health and behaviour. <i>Neuropeptides</i> , 2013, 47, 361.	0.9	3
66	Role of Pituitary Adenylate-Cyclase Activating Polypeptide and Tac1 gene derived tachykinins in sensory, motor and vascular functions under normal and neuropathic conditions. <i>Peptides</i> , 2013, 43, 105-112.	1.2	27
67	Evidence for interplay between genes and maternal stress <i>in utero</i> : monoamine oxidase A polymorphism moderates effects of life events during pregnancy on infant negative emotionality at 5½ weeks. <i>Genes, Brain and Behavior</i> , 2013, 12, 388-396.	1.1	37
68	Allele-specific transcriptional activity of the variable number of tandem repeats in 5' region of the <i>DRD4</i> gene is stimulus specific in human neuronal cells. <i>Genes, Brain and Behavior</i> , 2013, 12, 282-287.	1.1	10
69	Role of Tachykinin 1 and 4 Gene-Derived Neuropeptides and the Neurokinin 1 Receptor in Adjuvant-Induced Chronic Arthritis of the Mouse. <i>PLoS ONE</i> , 2013, 8, e61684.	1.1	28
70	CTCF and Sp1 interact with the Murine gammaherpesvirus 68 internal repeat elements. <i>Virus Genes</i> , 2012, 45, 265-273.	0.7	3
71	A Polymorphism Associated with Depressive Disorders Differentially Regulates Brain Derived Neurotrophic Factor Promoter IV Activity. <i>Biological Psychiatry</i> , 2012, 71, 618-626.	0.7	51
72	Intronic Tandem Repeat in the Serotonin Transporter Gene in Old World Monkeys: a New Transcriptional Regulator?. <i>Journal of Molecular Neuroscience</i> , 2012, 47, 401-407.	1.1	2

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73	The <i>SLC6A4</i> VNTR genotype determines transcription factor binding and epigenetic variation of this gene in response to cocaine <i>in vitro</i> . <i>Addiction Biology</i> , 2012, 17, 156-170.	1.4	26
74	Activity-Dependent Neuroprotective Protein Modulates Its Own Gene Expression. <i>Journal of Molecular Neuroscience</i> , 2012, 46, 33-39.	1.1	20
75	Behavioural Genetics of the Serotonin Transporter. <i>Current Topics in Behavioral Neurosciences</i> , 2011, 12, 503-535.	0.8	31
76	Modulation of orbitofrontal response to amphetamine by a functional variant of DAT1 and <i>in vitro</i> confirmation. <i>Molecular Psychiatry</i> , 2011, 16, 124-126.	4.1	8
77	Altered host response to murine gammaherpesvirus 68 infection in mice lacking the tachykinin 1 gene and the receptor for substance P. <i>Neuropeptides</i> , 2011, 45, 49-53.	0.9	4
78	Epigenetical mechanisms of susceptibility to complex human diseases. <i>Russian Journal of Genetics: Applied Research</i> , 2011, 1, 436-447.	0.4	2
79	A long AAAG repeat allele in the 5' UTR of the <i>ERR-1</i> gene is correlated with breast cancer predisposition and drives promoter activity in MCF-7 breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2011, 130, 41-48.	1.1	15
80	Distinct Gene Expression Profiles Directed by the Isoforms of the Transcription Factor Neuron-Restrictive Silencer Factor in Human SK-N-AS Neuroblastoma Cells. <i>Journal of Molecular Neuroscience</i> , 2011, 44, 77-90.	1.1	9
81	Lithium Chloride Regulation of the Substance P Encoding Preprotachykinin A, <i>Tac1</i> Gene in Rat Hippocampal Primary Cells. <i>Journal of Molecular Neuroscience</i> , 2011, 45, 94-100.	1.1	1
82	An evolutionary conserved region (ECR) in the human dopamine receptor D4 gene supports reporter gene expression in primary cultures derived from the rat cortex. <i>BMC Neuroscience</i> , 2011, 12, 46.	0.8	4
83	Differential Activity by Polymorphic Variants of a Remote Enhancer that Supports Galanin Expression in the Hypothalamus and Amygdala: Implications for Obesity, Depression and Alcoholism. <i>Neuropsychopharmacology</i> , 2011, 36, 2211-2221.	2.8	60
84	The <i>IL1RN</i> Promoter rs4251961 Correlates with IL-1 Receptor Antagonist Concentrations in Human Infection and Is Differentially Regulated by GATA-1. <i>Journal of Immunology</i> , 2011, 186, 2329-2335.	0.4	35
85	Research dissemination and knowledge translation. <i>British Journal of Cardiac Nursing</i> , 2010, 5, 600-604.	0.0	2
86	Involvement of preprotachykinin A gene-encoded peptides and the neurokinin 1 receptor in endotoxin-induced murine airway inflammation. <i>Neuropeptides</i> , 2010, 44, 399-406.	0.9	23
87	Fine-mapping reveals novel alternative splicing of the dopamine transporter. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1434-1447.	1.1	18
88	Combinatorial interaction between two human serotonin transporter gene variable number tandem repeats and their regulation by CTCF. <i>Journal of Neurochemistry</i> , 2010, 112, 296-306.	2.1	63
89	Genome-Wide Association Study of Major Recurrent Depression in the U.K. Population. <i>American Journal of Psychiatry</i> , 2010, 167, 949-957.	4.0	221
90	Assessing the Impact of Genetic Variation on Transcriptional Regulation <i>In Vitro</i> . <i>Methods in Molecular Biology</i> , 2010, 628, 195-214.	0.4	1

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91	The human neurokinin B gene, TAC3, and its promoter are regulated by Neuron Restrictive Silencing Factor (NRSF) transcription factor family. <i>Neuropeptides</i> , 2009, 43, 333-340.	0.9	21
92	A regulatory domain spanning the repeat sequence RE1 from herpes simplex virus type 1 has cell specific differential functions in trigeminal neurons and fibroblasts. <i>FEBS Letters</i> , 2009, 583, 3335-3338.	1.3	6
93	Nitric Oxide Regulates Activity-Dependent Neuroprotective Protein (ADNP) in the Dentate Gyrus of the Rodent Model of Kainic Acid-Induced Seizure. <i>Journal of Molecular Neuroscience</i> , 2009, 39, 9-21.	1.1	12
94	Investigation of Van Gogh-like 2 mRNA regulation and localisation in response to nociception in the brain of adult common carp (<i>Cyprinus carpio</i>). <i>Neuroscience Letters</i> , 2009, 465, 290-294.	1.0	5
95	Molecular Genetics of Monoamine Transporters: Relevance to Brain Disorders. <i>Neurochemical Research</i> , 2008, 33, 652-667.	1.6	66
96	The dopamine transporter gene (SLC6A3) variable number of tandem repeats domain enhances transcription in dopamine neurons. <i>Journal of Neurochemistry</i> , 2008, 79, 1033-1038.	2.1	153
97	Additive effect of BDNF and REST polymorphisms is associated with improved general cognitive ability. <i>Genes, Brain and Behavior</i> , 2008, 7, 714-719.	1.1	27
98	Engineering in Genomics [variable number tandem repeats as agents of functional regulation in the genome]. <i>IEEE Engineering in Medicine and Biology Magazine</i> , 2008, 27, 103-108.	1.1	8
99	Behavioural analysis of a nociceptive event in fish: Comparisons between three species demonstrate specific responses. <i>Applied Animal Behaviour Science</i> , 2008, 114, 248-259.	0.8	106
100	Regulation of activity-dependent neuroprotective protein (ADNP) by the NO-cGMP pathway in the hippocampus during kainic acid-induced seizure. <i>Neurobiology of Disease</i> , 2008, 30, 281-292.	2.1	28
101	Mechanical stimulation induces preprotachykinin gene expression in osteoarthritic chondrocytes which is correlated with modulation of the transcription factor neuron restrictive silence factor. <i>Neuropeptides</i> , 2008, 42, 681-686.	0.9	23
102	Novel candidate genes identified in the brain during nociception in common carp (<i>Cyprinus carpio</i>) and rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Neuroscience Letters</i> , 2008, 437, 135-138.	1.0	35
103	Induction of Tachykinin Production in Airway Epithelia in Response to Viral Infection. <i>PLoS ONE</i> , 2008, 3, e1673.	1.1	21
104	Expression of activity-dependent neuroprotective protein in the brain of adult rats. <i>Histology and Histopathology</i> , 2008, 23, 309-17.	0.5	16
105	Differential Regulation of the Serotonin Transporter Gene by Lithium Is Mediated by Transcription Factors, CCCTC Binding Protein and Y-Box Binding Protein 1, through the Polymorphic Intron 2 Variable Number Tandem Repeat. <i>Journal of Neuroscience</i> , 2007, 27, 2793-2801.	1.7	43
106	NO-cGMP mediated galanin expression in NGF-deprived or axotomized sensory neurons. <i>Journal of Neurochemistry</i> , 2007, 100, 790-801.	2.1	20
107	Generation of a transgenic model to address regulation and function of the human neurokinin 1 receptor (NK1R). <i>Neuropeptides</i> , 2007, 41, 195-205.	0.9	2
108	Evidence of Postnatal Neurogenesis in Dorsal Root Ganglion: Role of Nitric Oxide and Neuronal Restrictive Silencer Transcription Factor. <i>Journal of Molecular Neuroscience</i> , 2007, 32, 97-107.	1.1	23

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109	Nitric Oxide-NGF Mediated PPTA/SP, ADNP, and VIP Expression in the Peripheral Nervous System. <i>Journal of Molecular Neuroscience</i> , 2007, 33, 268-277.	1.1	14
110	Regulation and role of REST and REST4 variants in modulation of gene expression in in vivo and in vitro in epilepsy models. <i>Neurobiology of Disease</i> , 2006, 24, 41-52.	2.1	79
111	A dopamine transporter gene functional variant associated with cocaine abuse in a Brazilian sample. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 4552-4557.	3.3	159
112	Nitric oxide, a biological double-faced janus--is this good or bad?. <i>Histology and Histopathology</i> , 2006, 21, 445-58.	0.5	102
113	Substance P and the Tachykinins. , 2006, , 427-461.		0
114	Either nitric oxide or nerve growth factor is required for dorsal root ganglion neurons to survive during embryonic and neonatal development. <i>Developmental Brain Research</i> , 2005, 154, 153-164.	2.1	20
115	A proximal E-box modulates NGF effects on rat PPT-A promoter activity in cultured dorsal root ganglia neurones. <i>Neuropeptides</i> , 2005, 39, 475-483.	0.9	8
116	Glial-mediated neuroprotection: Evidence for the protective role of the NO-cGMP pathway via neuron-glia communication in the peripheral nervous system. <i>Glia</i> , 2005, 49, 197-210.	2.5	62
117	Preferential expression of an AAV-2 construct in NOS-positive interneurons following intrastriatal injection. <i>Molecular Brain Research</i> , 2005, 141, 74-82.	2.5	4
118	YB-1 and CTCF Differentially Regulate the 5-HTT Polymorphic Intron 2 Enhancer Which Predisposes to a Variety of Neurological Disorders. <i>Journal of Neuroscience</i> , 2004, 24, 5966-5973.	1.7	79
119	Regulation of the Cell-specific Calcitonin/Calcitonin Gene-related Peptide Enhancer by USF and the Foxa2 Forkhead Protein. <i>Journal of Biological Chemistry</i> , 2004, 279, 49948-49955.	1.6	20
120	Post-genomic approaches to exploring neuropeptide gene mis-expression in disease. <i>Neuropeptides</i> , 2004, 38, 1-15.	0.9	21
121	Discovering genes: the use of microarrays and laser capture microdissection in pain research. <i>Brain Research Reviews</i> , 2004, 46, 225-233.	9.1	20
122	Allodynia in rats infected with varicella zoster virus--a small animal model for post-herpetic neuralgia. <i>Brain Research Reviews</i> , 2004, 46, 234-242.	9.1	61
123	Detection of Small Cell Lung Cancer by RT-PCR for Neuropeptides, Neuropeptide Receptors, or a Splice Variant of the Neuron Restrictive Silencer Factor. , 2003, 75, 335-352.		8
124	Tachykinin expression in cartilage and function in human articular chondrocyte mechanotransduction. <i>Arthritis and Rheumatism</i> , 2003, 48, 146-156.	6.7	61
125	The serotonin transporter intronic VNTR enhancer correlated with a predisposition to affective disorders has distinct regulatory elements within the domain based on the primary DNA sequence of the repeat unit. <i>European Journal of Neuroscience</i> , 2003, 17, 417-420.	1.2	109
126	Upstream stimulatory factor activates the vasopressin promoter via multiple motifs, including a non-canonical E-box. <i>Biochemical Journal</i> , 2003, 369, 549-561.	1.7	25

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127	A Yeast Artificial Chromosome Containing the Human Preprotachykinin-A Gene Expresses Substance P in Mice and Drives Appropriate Marker-Gene Expression during Early Brain Embryogenesis. <i>Molecular and Cellular Neurosciences</i> , 2002, 19, 72-87.	1.0	18
128	Neuron restrictive silencer factor as a modulator of neuropeptide gene expression. <i>Regulatory Peptides</i> , 2002, 108, 135-141.	1.9	29
129	Real-Time Analysis of Preprotachykinin Promoter Activity in Single Cortical Neurons. <i>Journal of Neurochemistry</i> , 2002, 75, 882-885.	2.1	17
130	Role of Tachykinins in the Host Response to Murine Gammaherpesvirus Infection. <i>Journal of Virology</i> , 2001, 75, 10467-10471.	1.5	15
131	A role for Octamer binding protein motifs in the regulation of the proximal preprotachykinin-A promoter. <i>Neuropeptides</i> , 2000, 34, 348-354.	0.9	6
132	Molecular models to analyse preprotachykinin-A expression and function. <i>Neuropeptides</i> , 2000, 34, 292-302.	0.9	16
133	The Human Preprotachykinin-A Gene Promoter Has Been Highly Conserved and Can Drive Human-like Marker Gene Expression in the Adult Mouse CNS. <i>Molecular and Cellular Neurosciences</i> , 2000, 16, 620-630.	1.0	24
134	Herpes virus latency in sensory ganglia – a comparison with endogenous neuronal gene expression. <i>Progress in Neurobiology</i> , 2000, 60, 167-179.	2.8	28
135	A splice variant of the neuron-restrictive silencer factor repressor is expressed in small cell lung cancer: a potential role in derepression of neuroendocrine genes and a useful clinical marker. <i>Cancer Research</i> , 2000, 60, 1840-4.	0.4	102
136	A serotonin transporter gene intron 2 polymorphic region, correlated with affective disorders, has allele-dependent differential enhancer-like properties in the mouse embryo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 15251-15255.	3.3	340
137	Characterization of potential regulatory elements within the rat arginine vasopressin proximal promoter. <i>Neuropeptides</i> , 1999, 33, 81-90.	0.9	28
138	An intronic domain within the rat preprotachykinin-A gene containing a CCCT repetitive motif acts as an enhancer in differentiating embryonic stem cells. <i>Neuroscience Letters</i> , 1999, 263, 141-144.	1.0	9
139	Neuronal-specific and nerve growth factor-inducible expression directed by the preprotachykinin-A promoter delivered by an adeno-associated virus vector. <i>Neuroscience</i> , 1999, 94, 997-1003.	1.1	22
140	An intronic polymorphic domain often associated with susceptibility to affective disorders has allele dependent differential enhancer activity in embryonic stem cells. <i>FEBS Letters</i> , 1999, 458, 171-174.	1.3	237
141	Novel cell lines for the analysis of preprotachykinin A gene expression identify a repressor domain of the major transcriptional start site. <i>Biochemical Journal</i> , 1999, 341, 847.	1.7	8
142	Novel cell lines for the analysis of preprotachykinin A gene expression identify a repressor domain of the major transcriptional start site. <i>Biochemical Journal</i> , 1999, 341, 847-852.	1.7	11
143	E-box motifs within the human vasopressin gene promoter contribute to a major enhancer in small-cell lung cancer. <i>Biochemical Journal</i> , 1999, 344, 961-970.	1.7	27
144	Neuronal specific and NGF inducible expression directed by the Preprotachykinin-A promoter delivered by an adeno-associated viral vector. <i>Biochemical Society Transactions</i> , 1999, 27, A94-A94.	1.6	0

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