Victoria Arango

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dual pharmacological inhibitor of endocannabinoid degrading enzymes reduces depressive-like behavior in female rats. Journal of Psychiatric Research, 2020, 120, 103-112.	3.1	14
2	Less NMDA Receptor Binding in Dorsolateral Prefrontal Cortex and Anterior Cingulate Cortex Associated With Reported Early-Life Adversity but Not Suicide. International Journal of Neuropsychopharmacology, 2020, 23, 311-318.	2.1	9
3	Resilience Is Associated With Larger Dentate Gyrus, While Suicide Decedents With Major Depressive Disorder Have Fewer Granule Neurons. Biological Psychiatry, 2019, 85, 850-862.	1.3	70
4	Early-Life Adversity, but Not Suicide, Is Associated With Less Prefrontal Cortex Gray Matter in Adulthood. International Journal of Neuropsychopharmacology, 2019, 22, 349-357.	2.1	27
5	Brain region-specific alterations of RNA editing in PDE8A mRNA in suicide decedents. Translational Psychiatry, 2019, 9, 91.	4.8	18
6	5-HT _{1A} receptor, 5-HT _{2A} receptor and serotonin transporter binding in the human auditory cortex in depression. Journal of Psychiatry and Neuroscience, 2019, 44, 294-302.	2.4	16
7	Human Hippocampal Neurogenesis Persists throughout Aging. Cell Stem Cell, 2018, 22, 589-599.e5.	11.1	977
8	Association of BDNF Val66Met Polymorphism and Brain BDNF Levels with Major Depression and Suicide. International Journal of Neuropsychopharmacology, 2018, 21, 528-538.	2.1	142
9	Serotonin receptors and suicide, major depression, alcohol use disorder and reported early life adversity. Translational Psychiatry, 2018, 8, 279.	4.8	92
10	Considerations for Assessing the Extent of Hippocampal Neurogenesis in the Adult and Aging Human Brain. Cell Stem Cell, 2018, 23, 782-783.	11.1	52
11	Disconnect Between Brainstem Serotonin Neurons And Prefrontal Cortex Serotonin Receptors In Suicide. Acta Psychopathologica, 2018, 04, .	0.1	0
12	Targeting Kruppel-like Factor 9 in Excitatory Neurons Protects against Chronic Stress-Induced Impairments in Dendritic Spines and Fear Responses. Cell Reports, 2018, 23, 3183-3196.	6.4	28
13	Whole-transcriptome brain expression and exon-usage profiling in major depression and suicide: evidence for altered glial, endothelial and ATPase activity. Molecular Psychiatry, 2017, 22, 760-773.	7.9	164
14	Dysregulation of Striatal Dopamine Receptor Binding in Suicide. Neuropsychopharmacology, 2017, 42, 974-982.	5.4	45
15	GLUCOCORTICOID RECEPTOR-RELATED GENES: GENOTYPE AND BRAIN GENE EXPRESSION RELATIONSHIPS TO SUICIDE AND MAJOR DEPRESSIVE DISORDER. Depression and Anxiety, 2016, 33, 531-540.	4.1	44
16	A pilot integrative genomics study of GABA and glutamate neurotransmitter systems in suicide, suicidal behavior, and major depressive disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 414-426.	1.7	70
17	The functional serotonin 1a receptor promoter polymorphism, rs6295, is associated with psychiatric illness and differences in transcription. Translational Psychiatry, 2016, 6, e746-e746.	4.8	49
18	Region-specific alterations of A-to-I RNA editing of serotonin 2c receptor in the cortex of suicides with major depression. Translational Psychiatry, 2016, 6, e878-e878.	4.8	43

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19	Relationship of recent stress to amygdala volume in depressed and healthy adults. Journal of Affective Disorders, 2016, 203, 136-142.	4.1	24
20	Autoradiographic Evaluation of [¹⁸ F]FECUMI-101, a High Affinity 5-HT _{1A} R Ligand in Human Brain. ACS Medicinal Chemistry Letters, 2016, 7, 482-486.	2.8	5
21	Cigarette Smoking and Tryptophan Hydroxylase 2 mRNA in the Dorsal Raphe Nucleus in Suicides. Archives of Suicide Research, 2016, 20, 451-462.	2.3	2
22	The Neurobiology of Suicide and Implications for Treatment and Prevention. , 2015, , .		0
23	Isoform-level brain expression profiling of the spermidine/spermine N1-Acetyltransferase1 (SAT1) gene in major depression and suicide. Neurobiology of Disease, 2015, 79, 123-134.	4.4	28
24	Synthesis and in vitro evaluation of [18F]FECIMBI-36: A potential agonist PET ligand for 5-HT2A/2C receptors. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 3933-3936.	2.2	17
25	Early Intervention With Intranasal NPY Prevents Single Prolonged Stress-Triggered Impairments in Hypothalamus and Ventral Hippocampus in Male Rats. Endocrinology, 2014, 155, 3920-3933.	2.8	63
26	Benzodiazepines and the potential trophic effect of antidepressants on dentate gyrus cells in mood disorders. International Journal of Neuropsychopharmacology, 2014, 17, 1923-1933.	2.1	46
27	Genetic neuropathology of obsessive psychiatric syndromes. Translational Psychiatry, 2014, 4, e432-e432.	4.8	35
28	Impact of Social Status and Antidepressant Treatment on Neurogenesis in the Baboon Hippocampus. Neuropsychopharmacology, 2014, 39, 1861-1871.	5.4	60
29	Elevated serotonin and 5â€HIAA in the brainstem and lower serotonin turnover in the prefrontal cortex of suicides. Synapse, 2014, 68, 127-130.	1.2	24
30	Alcoholics Have More Tryptophan Hydroxylase 2 mRNA and Protein in the Dorsal and Median Raphe Nuclei. Alcoholism: Clinical and Experimental Research, 2014, 38, 1894-1901.	2.4	19
31	Increased DNA methylation in the suicide brain. Dialogues in Clinical Neuroscience, 2014, 16, 430-438.	3.7	74
32	Synthesis and in vitro evaluation of [18F]BMS-754807: A potential PET ligand for IGF-1R. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 4191-4194.	2.2	13
33	Hippocampal Granule Neuron Number and Dentate Gyrus Volume in Antidepressant-Treated and Untreated Major Depression. Neuropsychopharmacology, 2013, 38, 1068-1077.	5.4	268
34	Autoradiographic evaluation of [3H]CUMI-101, a novel, selective 5-HT1AR ligand in human and baboon brain. Brain Research, 2013, 1507, 11-18.	2.2	13
35	A pilot genome wide association and gene expression array study of suicide with and without major depression. World Journal of Biological Psychiatry, 2013, 14, 574-582.	2.6	61
36	A large-scale candidate gene analysis of mood disorders. Psychiatric Genetics, 2013, 23, 47-55.	1.1	17

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37	Neuron density and serotonin receptor binding in prefrontal cortex in suicide. International Journal of Neuropsychopharmacology, 2012, 15, 435-447.	2.1	82
38	Synthesis and in vitro evaluation of [18F](R)-FEPAQ: A potential PET ligand for VEGFR2. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5104-5107.	2.2	9
39	Hippocampal Angiogenesis and Progenitor Cell Proliferation Are Increased with Antidepressant Use in Major Depression. Biological Psychiatry, 2012, 72, 562-571.	1.3	265
40	Neuroanatomy of Serotonergic Abnormalities in Suicide. Frontiers in Neuroscience, 2012, , 11-28.	0.0	23
41	Evidence for Neurodegeneration and Neuroplasticity as Part of the Neurobiology of Suicide. Biological Psychiatry, 2011, 70, 306-307.	1.3	21
42	Neuronal tryptophan hydroxylase expression in BALB/cJ and C57Bl/6J mice. Journal of Neurochemistry, 2011, 118, 1067-1074.	3.9	28
43	Ex vivo evaluation of the serotonin 1A receptor partial agonist [³ H]CUMIâ€101 in awake rats. Synapse, 2011, 65, 715-723.	1.2	8
44	Role of CpG context and content in evolutionary signatures of brain DNA methylation. Epigenetics, 2011, 6, 1308-1318.	2.7	30
45	Selective alterations of the CB1 receptors and the fatty acid amide hydrolase in the ventral striatum of alcoholics and suicides. Journal of Psychiatric Research, 2010, 44, 591-597.	3.1	97
46	Synthesis, in vitro and in vivo evaluation of [11C]MMTP: A potential PET ligand for mGluR1 receptors. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 3499-3501.	2.2	28
47	Genome-Wide Divergence of DNA Methylation Marks in Cerebral and Cerebellar Cortices. PLoS ONE, 2010, 5, e11357.	2.5	38
48	Antidepressants, age, and neuroprogenitors. Neuropsychopharmacology, 2010, 35, 351-352.	5.4	12
49	Binding saturation with the serotonin 1A receptor agonist [H-3]CUMI-101 and the antagonist [H-3]MPPF, in awake rats. NeuroImage, 2010, 52, S70.	4.2	Ο
50	Unión al autorreceptor 5-HT1A de la serotonina en el núcleo dorsal del rafe en muestras de tejido de vÃctimas de suicidio deprimidas. Psiquiatria Biologica, 2010, 17, 12-21.	0.1	0
51	Unaltered neuronal and glial counts in animal models of magnetic seizure therapy and electroconvulsive therapy. Neuroscience, 2009, 164, 1557-1564.	2.3	39
52	Antidepressants increase neural progenitor cells in the human hippocampus. Neuropsychopharmacology, 2009, 34, 2376-2389.	5.4	588
53	Stress and Suicide. , 2009, , 471-479.		1
54	Large-scale estimates of cellular origins of mRNAs: Enhancing the yield of transcriptome analyses. Journal of Neuroscience Methods, 2008, 167, 198-206.	2.5	13

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55	Genetic architecture of the human tryptophan hydroxylase 2 Gene: existence of neural isoforms and relevance for major depression. Molecular Psychiatry, 2008, 13, 813-820.	7.9	77
56	Elevated expression of tryptophan hydroxylase-2 mRNA at the neuronal level in the dorsal and median raphe nuclei of depressed suicides. Molecular Psychiatry, 2008, 13, 507-513.	7.9	122
57	Family History of Alcoholism Is Associated With Lower 5â€HT _{2A} Receptor Binding in the Prefrontal Cortex. Alcoholism: Clinical and Experimental Research, 2008, 32, 593-599.	2.4	22
58	Norepinephrine and serotonin imbalance in the locus coeruleus in bipolar disorder. Bipolar Disorders, 2008, 10, 349-359.	1.9	58
59	Serotonin-1A autoreceptor binding in the dorsal raphe nucleus of depressed suicides. Journal of Psychiatric Research, 2008, 42, 433-442.	3.1	158
60	Effect of BDNF val66met polymorphism on age-related amygdala volume changes in healthy subjects. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 1652-1655.	4.8	45
61	Neuropathologic Examination After 91 ECT Treatments in a 92-Year-Old Woman With Late-Onset Depression. Journal of ECT, 2007, 23, 96-98.	0.6	32
62	Effect of Electroconvulsive Shock and Magnetic Seizure on Gene Expression Profiles in the Prefrontal Cortex of the Rhesus Monkey. Journal of ECT, 2007, 23, 53.	0.6	2
63	Brain Serotonin Transporter Binding in Depressed Patients With Bipolar Disorder Using Positron Emission Tomography. Archives of General Psychiatry, 2007, 64, 201.	12.3	122
64	PET Imaging of CRF1 with [11C]R121920 and [11C]DMP696: is the target of sufficient density?. Nuclear Medicine and Biology, 2007, 34, 353-361.	0.6	25
65	Neocortical and hippocampal neuron and glial cell numbers in the rhesus monkey. Anatomical Record, 2007, 290, 330-340.	1.4	65
66	Synthesis and in vivo evaluation of [18F]-4-[5-(4-methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide as a PET imaging probe for COX-2 expression. Bioorganic and Medicinal Chemistry, 2007, 15, 1802-1807.	3.0	108
67	Morphometry of Dorsal Raphe Nucleus Serotonergic Neurons in Alcoholism. Alcoholism: Clinical and Experimental Research, 2007, 31, 837-845.	2.4	26
68	In vivo assessment of [11C]MRB as a prospective PET ligand for imaging the norepinephrine transporter. European Journal of Nuclear Medicine and Molecular Imaging, 2007, 34, 688-693.	6.4	8
69	Widespread deficiency in brain serotonin transporter binding in bipolar disorder on positron emission tomography. Neurolmage, 2006, 31, T99.	4.2	0
70	Altered Serotonin 1A Binding in Major Depression: A [carbonyl-C-11]WAY100635 Positron Emission Tomography Study. Biological Psychiatry, 2006, 59, 106-113.	1.3	324
71	Higher Postmortem Prefrontal 5-HT2A Receptor Binding Correlates with Lifetime Aggression in Suicide. Biological Psychiatry, 2006, 59, 235-243.	1.3	87
72	Acute Occupancy of Brain Serotonin Transporter by Sertraline as Measured by [11C]DASB and Positron Emission Tomography. Biological Psychiatry, 2006, 59, 821-828.	1.3	110

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73	In vitro and in vivo evaluation of [11C]MPEPy as a potential PET ligand for mGlu5 receptors. Nuclear Medicine and Biology, 2006, 33, 1021-1027.	0.6	15
74	Lower Serotonin Transporter Binding Potential in the Human Brain During Major Depressive Episodes. American Journal of Psychiatry, 2006, 163, 52-58.	7.2	292
75	Effect of a Triallelic Functional Polymorphism of the Serotonin-Transporter-Linked Promoter Region on Expression of Serotonin Transporter in the Human Brain. American Journal of Psychiatry, 2006, 163, 48-51.	7.2	250
76	Neuronal Tryptophan Hydroxylase mRNA Expression in the Human Dorsal and Median Raphe Nuclei: Major Depression and Suicide. Neuropsychopharmacology, 2006, 31, 814-824.	5.4	172
77	Dr. Dwork and Colleagues Reply. American Journal of Psychiatry, 2005, 162, 196-196.	7.2	0
78	Regional Heterogeneity of 5-HT1A Receptors in Human Cerebellum as Assessed by Positron Emission Tomography. Journal of Cerebral Blood Flow and Metabolism, 2005, 25, 785-793.	4.3	114
79	More tryptophan hydroxylase in the brainstem dorsal raphe nucleus in depressed suicides. Brain Research, 2005, 1041, 19-28.	2.2	155
80	Co-registration of radiographic and pathologic infarct territory in a non-human primate model of stroke. Neurological Research, 2005, 27, 634-637.	1.3	4
81	Molecular aging in human prefrontal cortex is selective and continuous throughout adult life. Biological Psychiatry, 2005, 57, 549-558.	1.3	202
82	Elevated levels of endocannabinoids and CB1 receptor-mediated G-protein signaling in the prefrontal cortex of alcoholic suicide victims. Biological Psychiatry, 2005, 57, 480-486.	1.3	116
83	Human 5-HT1A receptor C(â^'1019)G polymorphism and psychopathology. International Journal of Neuropsychopharmacology, 2004, 7, 441-451.	2.1	141
84	Gene Expression Profiling of Depression and Suicide in Human Prefrontal Cortex. Neuropsychopharmacology, 2004, 29, 351-361.	5.4	105
85	Volumetric Analysis of the Prefrontal Cortex, Amygdala, and Hippocampus in Major Depression. Neuropsychopharmacology, 2004, 29, 952-959.	5.4	324
86	Upregulation of CB1 receptors and agonist-stimulated [35S]GTPÎ ³ S binding in the prefrontal cortex of depressed suicide victims. Molecular Psychiatry, 2004, 9, 184-190.	7.9	199
87	Serotonergic and Noradrenergic Neurobiology of Alcoholic Suicide. Alcoholism: Clinical and Experimental Research, 2004, 28, 57S-69S.	2.4	48
88	Using the Gene Ontology for Microarray Data Mining: A Comparison of Methods and Application to Age Effects in Human Prefrontal Cortex. Neurochemical Research, 2004, 29, 1213-1222.	3.3	202
89	Fiber order of the normal and regenerated optic tract of the frog (Rana pipiens). Journal of Comparative Neurology, 2004, 477, 43-54.	1.6	3
90	Synthesis of [O-Methyl-11C] 1-(2-chlorophenyl)-5- (4-methoxyphenyl)-4-methyl-1H-pyrazole-3-carboxylic Acid Piperidin-1-ylamide: A Potential PET Ligand for CB1 Receptors ChemInform, 2004, 35, no.	0.0	0

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91	Synthesis of [O-methyl-11C]1-(2-chlorophenyl)-5-(4-methoxyphenyl)-4-methyl-1H-pyrazole-3-carboxylic acid piperidin-1-ylamide: a potential PET ligand for CB1 receptors. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 2393-2396.	2.2	18
92	Immobilization stress elevates tryptophan hydroxylase mRNA and protein in the rat raphe nuclei. Biological Psychiatry, 2004, 55, 278-283.	1.3	67
93	Absence of Histological Lesions in Primate Models of ECT and Magnetic Seizure Therapy. American Journal of Psychiatry, 2004, 161, 576-578.	7.2	90
94	Sex genes for genomic analysis in human brain: internal controls for comparison of probe level data extraction. BMC Bioinformatics, 2003, 4, 37.	2.6	53
95	Genetics of the serotonergic system in suicidal behavior. Journal of Psychiatric Research, 2003, 37, 375-386.	3.1	209
96	Attenuated 5â€HT _{1A} receptor signaling in brains of suicide victims: involvement of adenylyl cyclase, phosphatidylinositol 3â€kinase, Akt and mitogenâ€activated protein kinase. Journal of Neurochemistry, 2003, 87, 182-194.	3.9	141
97	Abnormalities of myelination in schizophrenia detected in vivo with MRI, and post-mortem with analysis of oligodendrocyte proteins. Molecular Psychiatry, 2003, 8, 811-820.	7.9	391
98	Altered depression-related behaviors and functional changes in the dorsal raphe nucleus of serotonin transporter-deficient mice. Biological Psychiatry, 2003, 54, 960-971.	1.3	338
99	Abnormalities of SNARE Mechanism Proteins in Anterior Frontal Cortex in Severe Mental Illness. Cerebral Cortex, 2002, 12, 349-356.	2.9	127
100	Chapter 35 Serotonin brain circuits involved in major depression and suicide. Progress in Brain Research, 2002, 136, 443-453.	1.4	228
101	Altered Editing of Serotonin 2C Receptor Pre-mRNA in the Prefrontal Cortex of Depressed Suicide Victims. Neuron, 2002, 34, 349-356.	8.1	358
102	Effects of sex, age, and aggressive traits in man on brain serotonin 5-HT1A receptor binding potential measured by PET using [C-11]WAY-100635. Brain Research, 2002, 954, 173-182.	2.2	294
103	Altered immunoreactivity of complexin protein in prefrontal cortex in severe mental illness. Molecular Psychiatry, 2002, 7, 484-492.	7.9	94
104	The Neurobiology and Genetics of Suicide and Attempted Suicide: A Focus on the Serotonergic System. Neuropsychopharmacology, 2001, 24, 467-477.	5.4	333
105	Serotonin 1A Receptors, Serotonin Transporter Binding and Serotonin Transporter mRNA Expression in the Brainstem of Depressed Suicide Victims. Neuropsychopharmacology, 2001, 25, 892-903.	5.4	325
106	In vitro autoradiography of serotonin 5-HT2A/2C receptor-activated G protein: Guanosine-5?-(?-[35S]thio)triphosphate binding in rat brain. Journal of Neuroscience Research, 2000, 61, 674-685.	2.9	42
107	A Serotonin Transporter Gene Promoter Polymorphism (5-HTTLPR) and Prefrontal Cortical Binding in Major Depression and Suicide. Archives of General Psychiatry, 2000, 57, 729.	12.3	535
108	The human nucleus of the solitary tract: visceral pathways revealed with an "in vitro―postmortem tracing method. Journal of the Autonomic Nervous System, 2000, 79, 181-190.	1.9	72

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109	Neuropsychological Profile of a Large Kindred with Familial Alzheimer's Disease Caused by the E280A Single Presenilin-1 Mutation. Archives of Clinical Neuropsychology, 2000, 15, 515-528.	0.5	2
110	Mixed models and multiple comparisons in analysis of human neurochemical maps. Psychiatry Research - Neuroimaging, 2000, 99, 111-119.	1.8	12
111	Dorsal raphe nucleus serotonergic neurons innervate the rostral ventrolateral medulla in rat. Brain Research, 1999, 824, 45-55.	2.2	44
112	Relationship of Psychopathology to the Human Serotonin1B Genotype and Receptor Binding Kinetics in Postmortem Brain Tissue. Neuropsychopharmacology, 1999, 21, 238-246.	5.4	129
113	Synaptic and plasticity-associated proteins in anterior frontal cortex in severe mental illness. Neuroscience, 1999, 91, 1247-1255.	2.3	218
114	Corticotropic-releasing hormone and serotonin interact in the human brainstem: behavioral implications. Neuroscience, 1999, 91, 1343-1354.	2.3	82
115	Morphometry of the dorsal raphe nucleus serotonergic neurons in suicide victims. Biological Psychiatry, 1999, 46, 473-483.	1.3	153
116	In vivo biodistribution of a radiotracer for imaging serotonin-1a receptor sites with pet: [11C]Ly274601. Life Sciences, 1998, 63, 1533-1542.	4.3	19
117	BIOLOGIC ALTERATIONS IN THE BRAINSTEM OF SUICIDES. Psychiatric Clinics of North America, 1997, 20, 581-593.	1.3	28
118	Quantitative autoradiography and morphometric studies in the brain of suicide victims. Biological Psychiatry, 1997, 42, 285S.	1.3	0
119	Clinical and Neurobiological Risk Factors for Suicidal Behavior. , 1997, 167, 168-170.		1
120	Postmortem Findings in Suicide Victims. Implications for in Vivo Imaging Studies. Annals of the New York Academy of Sciences, 1997, 836, 269-287.	3.8	104
121	Fewer pigmented locus coeruleus neurons in suicide victims: Preliminary results. Biological Psychiatry, 1996, 39, 112-120.	1.3	147
122	Lower3H-paroxetine binding in cerebral cortex of suicide victims is partly due to fewer high affinity, non-transporter sites. Journal of Neural Transmission, 1996, 103, 1337-1350.	2.8	46
123	Serotonin 5-HT3 receptor binding kinetics in the cortex of suicide victims are normal. Journal of Neural Transmission, 1996, 103, 165-171.	2.8	10
124	Differential Age-Related Loss of Pigmented Locus Coeruleus Neurons in Suicides, Alcoholics, and Alcoholic Suicides. Alcoholism: Clinical and Experimental Research, 1996, 20, 1141-1148.	2.4	18
125	LETTER TO THE EDITOR. Alcoholism: Clinical and Experimental Research, 1996, 20, 786-787.	2.4	0
126	Localized alterations in pre- and postsynaptic serotonin binding sites in the ventrolateral prefrontal cortex of suicide victims. Brain Research, 1995, 688, 121-133.	2.2	425

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127	Long-term effects of chronic social stress on serotonergic indices in the prefrontal cortex of adult male cynomolgus macaques. Brain Research, 1995, 705, 105-108.	2.2	61
128	Effect of chemical stimulation of the dorsal raphe nucleus on cerebral blood flow in rat. Neuroscience Letters, 1995, 199, 228-230.	2.1	13
129	Localization of corticotropin-releasing hormone in the human locus coeruleus and pedunculopontine tegmental nucleus: An immunocytochemical and in situ hybridization study. Neuroscience, 1995, 64, 713-727.	2.3	32
130	Similar effects of glycine, zinc and an oxidizing agent on [3H]dizocilpine binding to the N-methyl-D-aspartate receptor in neocortical tissue from suicide victims and controls. Journal of Neural Transmission, 1994, 96, 1-8.	2.8	18
131	Localization of serotonin 5-HT1A receptor mRNA in neurons of the human brainstem. Synapse, 1994, 18, 276-279.	1.2	13
132	Fewer pigmented neurons in the locus coeruleus of uncomplicated alcoholics. Brain Research, 1994, 650, 1-8.	2.2	50
133	Quantitative autoradiography of α1- and α2-adrenergic receptors in the cerebral cortex of controls and suicide victims. Brain Research, 1993, 630, 271-282.	2.2	108
134	Electroconvulsive shock increases tyrosine hydroxylase and neuropeptide Y gene expression in the locus coeruleus. Molecular Brain Research, 1993, 18, 121-126.	2.3	18
135	Computerized Three-Dimensional Reconstruction Reveals Cerebrovascular Regulatory Subregions in Rat Brain Stem. NeuroImage, 1993, 1, 79-86.	4.2	2
136	Pigmented neurons in locus coeruleus of alcoholics. Lancet, The, 1993, 342, 445-446.	13.7	8
137	Relevance of serotonergic postmortem studies to suicidal behavior. International Review of Psychiatry, 1992, 4, 131-140.	2.8	33
138	Alterations in Monoamine Receptors in the Brain of Suicide Victims. Journal of Clinical Psychopharmacology, 1992, 12, 13S.	1.4	42
139	Integration of Neurobiology and Psychopathology in a Unified Model of Suicidal Behavior. Journal of Clinical Psychopharmacology, 1992, 12, 8S.	1.4	72
140	Regulation of Cortical Blood Flow by the Dorsal Raphe Nucleus: Topographic Organization of Cerebrovascular Regulatory Regions. Journal of Cerebral Blood Flow and Metabolism, 1992, 12, 664-673.	4.3	38
141	Alterations in monoamine receptors in the brain of suicide victims. Journal of Clinical Psychopharmacology, 1992, 12, 8S-12S.	1.4	16
142	Autoradiographic Demonstration of Increased Serotonin 5-HT2 and β-Adrenergic Receptor Binding Sites in the Brain of Suicide Victims. Archives of General Psychiatry, 1990, 47, 1038.	12.3	388
143	Neurochemical Correlates of Suicidal Behavior: Involvement of Serotonergic and Nonâ€Serotonergic Systems. Basic and Clinical Pharmacology and Toxicology, 1990, 66, 37-60.	0.0	6
144	Serotonin and Suicidal Behavior. Annals of the New York Academy of Sciences, 1990, 600, 476-484.	3.8	79

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145	Demonstration of high- and low-affinity β-adrenergic receptors in slide-mounted sections of rat and human brain. Brain Research, 1990, 516, 113-121.	2.2	24
146	Evidence for the 5-HT Hypothesis of Suicide A Review of Post-mortem Studies. British Journal of Psychiatry, 1989, 155, 7-14.	2.8	160
147	Chapter 4 Central control of the circulation by the rostral ventrolateral reticular nucleus: anatomical substrates. Progress in Brain Research, 1989, 81, 49-79.	1.4	106
148	Evidence for the 5-HT hypothesis of suicide. A review of post-mortem studies. The British Journal of Psychiatry Supplement, 1989, , 7-14.	0.1	29
149	Catecholaminergic neurons in the ventrolateral medulla and nucleus of the solitary tract in the human. Journal of Comparative Neurology, 1988, 273, 224-240.	1.6	83
150	Quantitative distribution of muscarinic receptors and choline acetyltransferase in rat medulla: examination of transmitter-receptor mismatch. Brain Research, 1988, 452, 336-344.	2.2	26
151	A high density of muscarinic receptors in the rostral ventrolateral medulla of the rat is revealed by correction for autoradiographic efficiency. Neuroscience Letters, 1988, 85, 179-186.	2.1	42
152	Loss and displacement of ganglion cells after optic nerve regeneration in adultRana pipiens. Brain Research, 1985, 344, 267-280.	2.2	69
153	The anti-retinotopic organization of the frog's optic nerve. Brain Research, 1983, 266, 121-126.	2.2	29
154	Topographic organization of the projections of the retina to the pretectal region in the rat. Journal of Comparative Neurology, 1979, 186, 271-292.	1.6	149
155	Brain serotonin in suicides with psychological autopsy. , 0, , 317-324.		ο