

Quentin J Pittman

List of Publications by Year in descending order

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206
papers

11,919
citations

24809

57
h-index

34704

99
g-index

223
all docs

223
docs citations

223
times ranked

10609
citing authors

#	ARTICLE	IF	CITATIONS
1	2-AG-Mediated Control of GABAergic Signaling Is Impaired in a Model of Epilepsy. <i>Journal of Neuroscience</i> , 2023, 43, 571-583.	3.8	2
2	Recruitment of CD4^+ monocytes and neutrophils to the brain in experimental colitis is associated with elevated cytokines and anxiety-like behavior. <i>Journal of Neuroinflammation</i> , 2022, 19, 73.	7.4	9
3	Colitis-associated microbiota drives changes in behaviour in male mice in the absence of inflammation. <i>Brain, Behavior, and Immunity</i> , 2022, 102, 266-278.	6.3	21
4	Gender inequality in publishing during the COVID-19 pandemic. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 1-3.	6.3	53
5	Embryonic Microglia Interact with Hypothalamic Radial Glia during Development and Upregulate the TAM Receptors MERTK and AXL following an Insult. <i>Cell Reports</i> , 2021, 34, 108587.	6.3	23
6	Comorbid anxiety-like behavior in a rat model of colitis is mediated by an upregulation of corticolimbic fatty acid amide hydrolase. <i>Neuropsychopharmacology</i> , 2021, 46, 992-1003.	5.6	20
7	Increased Excitatory Synaptic Transmission Associated with Adult Seizure Vulnerability Induced by Early-Life Inflammation in Mice. <i>Journal of Neuroscience</i> , 2021, 41, 4367-4377.	3.8	14
8	Vasopressin and central control of the cardiovascular system: A 40-year retrospective. <i>Journal of Neuroendocrinology</i> , 2021, 33, e13011.	2.6	8
9	Characterization of microglial transcriptomes in the brain and spinal cord of mice in early and late experimental autoimmune encephalomyelitis using a RiboTag strategy. <i>Scientific Reports</i> , 2021, 11, 14319.	3.4	9
10	Behavioural adaptations after antibiotic treatment in male mice are reversed by activation of the aryl hydrocarbon receptor. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 317-329.	6.3	10
11	Genetic Variants of Fatty Acid Amide Hydrolase Modulate Acute Inflammatory Responses to Colitis in Adult Male Mice. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 764706.	3.8	4
12	Embryonic microglia influence developing hypothalamic glial populations. <i>Journal of Neuroinflammation</i> , 2020, 17, 146.	7.4	27
13	Brain TNF drives post-inflammation depression-like behavior and persistent pain in experimental arthritis. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 224-232.	6.3	18
14	Anandamide Signaling Augmentation Rescues Amygdala Synaptic Function and Comorbid Emotional Alterations in a Model of Epilepsy. <i>Journal of Neuroscience</i> , 2020, 40, 6068-6081.	3.8	24
15	A gut feeling about the ketogenic diet in epilepsy. <i>Epilepsy Research</i> , 2020, 166, 106409.	1.7	11
16	Stress-induced modulation of endocannabinoid signaling leads to delayed strengthening of synaptic connectivity in the amygdala. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 650-655.	7.6	53
17	Early Life Inflammation Increases CA1 Pyramidal Neuron Excitability in a Sex and Age Dependent Manner through a Chloride Homeostasis Disruption. <i>Journal of Neuroscience</i> , 2019, 39, 7244-7259.	3.8	21
18	Unexpected Microglial "De-activation" Associated With Altered Synaptic Transmission in the Early Stages of an Animal Model of Multiple Sclerosis. <i>Journal of Experimental Neuroscience</i> , 2019, 13, 117906951982588.	3.2	3

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19	Stress co-opts the gut to affect epileptogenesis. Commentary on "Facilitation of kindling epileptogenesis by chronic stress may be mediated by intestinal microbiome". <i>Epilepsia Open</i> , 2019, 4, 230-231.	2.5	5
20	What's in a name? How about being listed in the "Psychiatry" category in Clarivate's Journal Citation Index!. <i>Brain, Behavior, and Immunity</i> , 2019, 78, 3-4.	6.3	3
21	How to make a better mouse for brain behavior and immunity. <i>Brain, Behavior, and Immunity</i> , 2019, 76, 1-2.	6.3	4
22	Reduced Microglial Activity and Enhanced Glutamate Transmission in the Basolateral Amygdala in Early CNS Autoimmunity. <i>Journal of Neuroscience</i> , 2018, 38, 9019-9033.	3.8	48
23	Altered Brain Excitability and Increased Anxiety in Mice With Experimental Colitis: Consideration of Hyperalgesia and Sex Differences. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 58.	2.1	48
24	Cholecystokinin Switches the Plasticity of GABA Synapses in the Dorsomedial Hypothalamus via Astrocytic ATP Release. <i>Journal of Neuroscience</i> , 2018, 38, 8515-8525.	3.8	36
25	Comorbid epilepsy in autism spectrum disorder: Implications of postnatal inflammation for brain excitability. <i>Epilepsia</i> , 2018, 59, 1316-1326.	4.6	24
26	Neurobehavioral comorbidities of epilepsy: Role of inflammation. <i>Epilepsia</i> , 2017, 58, 48-56.	4.6	81
27	Hypothalamic neurons out of control. <i>Journal of Physiology</i> , 2017, 595, 6375-6375.	2.9	0
28	HCN channels segregate stimulation-evoked movement responses in neocortex and allow for coordinated forelimb movements in rodents. <i>Journal of Physiology</i> , 2017, 595, 247-263.	2.9	16
29	Oligodendrocyte development in the embryonic tuberal hypothalamus and the influence of <i>Ascl1</i> . <i>Neural Development</i> , 2016, 11, 20.	2.8	24
30	Sustained glucocorticoid exposure recruits cortico-limbic CRH signaling to modulate endocannabinoid function. <i>Psychoneuroendocrinology</i> , 2016, 66, 151-158.	2.8	48
31	ISDN2014_0366: Influence of microglia during tuberal hypothalamic development. <i>International Journal of Developmental Neuroscience</i> , 2015, 47, 108-108.	1.6	0
32	Fever and sickness behavior: Friend or foe?. <i>Brain, Behavior, and Immunity</i> , 2015, 50, 322-333.	6.3	118
33	Microglia-Dependent Alteration of Glutamatergic Synaptic Transmission and Plasticity in the Hippocampus during Peripheral Inflammation. <i>Journal of Neuroscience</i> , 2015, 35, 4942-4952.	3.8	177
34	Maternal Immune Activation Produces Cerebellar Hyperplasia and Alterations in Motor and Social Behaviors in Male and Female Mice. <i>Cerebellum</i> , 2015, 14, 491-505.	2.7	60
35	Postsynaptic Depolarization Enhances GABA Drive to Dorsomedial Hypothalamic Neurons through Somatodendritic Cholecystokinin Release. <i>Journal of Neuroscience</i> , 2015, 35, 13160-13170.	3.8	16
36	Intracortical Microstimulation (ICMS) Activates Motor Cortex Layer 5 Pyramidal Neurons Mainly Transsynaptically. <i>Brain Stimulation</i> , 2015, 8, 742-750.	1.6	37

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37	Epilepsy and brain inflammation. <i>Experimental Neurology</i> , 2013, 244, 11-21.	4.1	485
38	Altered cognitive-emotional behavior in early experimental autoimmune encephalitis â€“ Cytokine and hormonal correlates. <i>Brain, Behavior, and Immunity</i> , 2013, 33, 164-172.	6.3	108
39	P-Selectin-Mediated Monocyteâ€™Cerebral Endothelium Adhesive Interactions Link Peripheral Organ Inflammation To Sickness Behaviors. <i>Journal of Neuroscience</i> , 2013, 33, 14878-14888.	3.8	72
40	Increased excitability and molecular changes in adult rats after a febrile seizure. <i>Epilepsia</i> , 2013, 54, e45-8.	4.6	44
41	Prenatal transport stress, postnatal maternal behavior, and offspring sex differentially affect seizure susceptibility in young rats. <i>Epilepsy and Behavior</i> , 2013, 29, 19-27.	1.8	22
42	Noradrenaline is a stress-associated metaplastic signal at GABA synapses. <i>Nature Neuroscience</i> , 2013, 16, 605-612.	14.5	88
43	Serotonin 1A Receptors Alter Expression of Movement Representations. <i>Journal of Neuroscience</i> , 2013, 33, 4988-4999.	3.8	18
44	Cannabinoid 1 receptors are critical for the innate immune response to TLR4 stimulation. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 305, R224-R231.	1.9	43
45	Brain CB1 receptor expression following lipopolysaccharide-induced inflammation. <i>Neuroscience</i> , 2012, 227, 211-222.	2.4	20
46	Sex effects on neurodevelopmental outcomes of innate immune activation during prenatal and neonatal life. <i>Hormones and Behavior</i> , 2012, 62, 228-236.	2.1	50
47	High frequency stimulation alters motor maps, impairs skilled reaching performance and is accompanied by an upregulation of specific GABA, glutamate and NMDA receptor subunits. <i>Neuroscience</i> , 2012, 215, 98-113.	2.4	19
48	A prolonged experimental febrile seizure results in motor map reorganization in adulthood. <i>Neurobiology of Disease</i> , 2012, 45, 692-700.	4.5	23
49	Cytokines and brain excitability. <i>Frontiers in Neuroendocrinology</i> , 2012, 33, 116-125.	5.2	347
50	Plasticity of mouse enteric synapses mediated through endocannabinoid and purinergic signaling. <i>Neurogastroenterology and Motility</i> , 2012, 24, e113-24.	3.0	21
51	Endocannabinoids Gate State-Dependent Plasticity of Synaptic Inhibition in Feeding Circuits. <i>Neuron</i> , 2011, 71, 529-541.	8.0	58
52	Larger cortical motor maps after seizures. <i>European Journal of Neuroscience</i> , 2011, 34, 615-621.	3.5	11
53	Contributions of peripheral inflammation to seizure susceptibility: Cytokines and brain excitability. <i>Epilepsy Research</i> , 2010, 89, 34-42.	1.7	263
54	Adaptation of intestinal secretomotor function and nutrient absorption in response to diet-induced obesity. <i>Neurogastroenterology and Motility</i> , 2010, 22, 602-e171.	3.0	15

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55	Neonatal Programming by Neuroimmune Challenge: Effects on Responses and Tolerance to Septic Doses of Lipopolysaccharide in Adult Male and Female Rats. <i>Journal of Neuroendocrinology</i> , 2010, 22, 272-281.	2.6	25
56	Gaseous neurotransmitters and their role in anapyrexia. <i>Frontiers in Bioscience - Elite</i> , 2010, E2, 948-960.	1.8	3
57	Opposing Actions of Endothelin-1 on Glutamatergic Transmission onto Vasopressin and Oxytocin Neurons in the Supraoptic Nucleus. <i>Journal of Neuroscience</i> , 2010, 30, 16855-16863.	3.8	22
58	Cannabinoid CB2 Receptors in Health and Disease. <i>Current Medicinal Chemistry</i> , 2010, 17, 1394-1410.	2.5	87
59	Early Life Activation of Toll-Like Receptor 4 Reprograms Neural Anti-Inflammatory Pathways. <i>Journal of Neuroscience</i> , 2010, 30, 7975-7983.	3.8	75
60	Differential adipokine response in genetically predisposed lean and obese rats during inflammation: a role in modulating experimental colitis?. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, G869-G877.	3.5	18
61	Early Life Exposure to Lipopolysaccharide Suppresses Experimental Autoimmune Encephalomyelitis by Promoting Tolerogenic Dendritic Cells and Regulatory T Cells. <i>Journal of Immunology</i> , 2009, 183, 298-309.	0.8	60
62	Viral-like brain inflammation during development causes increased seizure susceptibility in adult rats. <i>Neurobiology of Disease</i> , 2009, 36, 343-351.	4.5	103
63	Urotensin <i>l</i> â€œCRFâ€œUrocortins: A mermaidâ€™s tail. <i>General and Comparative Endocrinology</i> , 2009, 164, 7-14.	1.8	8
64	The role of interleukin-1 ^{Î²} in febrile seizures. <i>Brain and Development</i> , 2009, 31, 388-393.	1.1	102
65	Metaplasticity of Hypothalamic Synapses following In Vivo Challenge. <i>Neuron</i> , 2009, 62, 839-849.	8.0	34
66	Postnatal programming of the innate immune response. <i>Integrative and Comparative Biology</i> , 2009, 49, 237-245.	2.0	37
67	Febrile Seizures: Current Views and Investigations. <i>Canadian Journal of Neurological Sciences</i> , 2009, 36, 679-686.	0.6	45
68	Central and peripheral neuroimmune responses: hyporesponsiveness during pregnancy. <i>Journal of Physiology</i> , 2008, 586, 399-406.	2.9	30
69	Brain adaptations for a successful pregnancy. <i>Journal of Physiology</i> , 2008, 586, 367-367.	2.9	0
70	Neonatal inflammation produces selective behavioural deficits and alters <i>N</i> -methyl-D-aspartate receptor subunit mRNA in the adult rat brain. <i>European Journal of Neuroscience</i> , 2008, 27, 644-653.	3.5	120
71	Suppression of the Febrile Response in Late Gestation: Evidence, Mechanisms and Outcomes. <i>Journal of Neuroendocrinology</i> , 2008, 20, 508-514.	2.6	33
72	Microglial activation and TNF \pm production mediate altered CNS excitability following peripheral inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 17151-17156.	7.6	354

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73	Cannabinoid CB ₂ receptors in the enteric nervous system modulate gastrointestinal contractility in lipopolysaccharide-treated rats. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, G78-G87.	3.5	123
74	Effects of Global Cerebral Ischemia in the Pregnant Rat. <i>Stroke</i> , 2008, 39, 975-982.	5.3	18
75	Postnatal Inflammation Increases Seizure Susceptibility in Adult Rats. <i>Journal of Neuroscience</i> , 2008, 28, 6904-6913.	3.8	260
76	Dendritic Vasopressin Release: Reducing the Flow Makes Blood Vessels Grow. <i>Endocrinology</i> , 2008, 149, 4276-4278.	2.8	1
77	Endogenous modulators of synaptic transmission: cannabinoid regulation in the supraoptic nucleus. <i>Progress in Brain Research</i> , 2008, 170, 129-136.	3.9	19
78	Hemorrhage induced inactivation of presynaptic group III mGluRs controls metaplasticity in circuits regulating fluid balance. <i>FASEB Journal</i> , 2008, 22, 1231.2.	0.5	0
79	Neonatal immune challenge does not affect body weight regulation in rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 293, R581-R589.	1.9	42
80	A neutral CB ₁ receptor antagonist reduces weight gain in rat. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 293, R2185-R2193.	1.9	90
81	Neonatal immune challenge exacerbates experimental colitis in adult rats: potential role for TNF- α . <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 292, R308-R315.	1.9	28
82	Peripheral Inflammation Exacerbates Damage After Global Ischemia Independently of Temperature and Acute Brain Inflammation. <i>Stroke</i> , 2007, 38, 1570-1577.	5.3	55
83	Peptide YY containing enteroendocrine cells and peripheral tissue sensitivity to PYY and PYY(3-36) are maintained in diet-induced obese and diet-resistant rats. <i>Peptides</i> , 2007, 28, 1185-1190.	2.4	12
84	Arvanil, anandamide and <i>N</i> -arachidonoyl dopamine (NADA) inhibit emesis through cannabinoid CB1 and vanilloid TRPV1 receptors in the ferret. <i>European Journal of Neuroscience</i> , 2007, 25, 2773-2782.	3.5	111
85	Early-Life Immune Challenge: Defining a Critical Window for Effects on Adult Responses to Immune Challenge. <i>Neuropsychopharmacology</i> , 2006, 31, 1910-1918.	5.6	99
86	Long term alterations in neuroimmune responses of female rats after neonatal exposure to lipopolysaccharide. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 325-330.	6.3	38
87	Attenuation of Fever At Near Term: Is Interleukin-6 "STAT3 Signalling Altered?". <i>Journal of Neuroendocrinology</i> , 2006, 18, 57-63.	2.6	16
88	Rat Neonatal Immune Challenge Alters Adult Responses to Cerebral Ischaemia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2006, 26, 456-467.	4.6	44
89	Neonatal programming of the rat neuroimmune response: stimulus specific changes elicited by bacterial and viral mimetics. <i>Journal of Physiology</i> , 2006, 571, 695-701.	2.9	66
90	Endothelin-1: an emerging role in proinflammatory pathways in brain. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2006, 290, R162-R163.	1.9	10

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91	Galanin Modulates Neuronal and Synaptic Properties in the Rat Supraoptic Nucleus in a Use and State Dependent Manner. <i>Journal of Neurophysiology</i> , 2006, 96, 154-164.	1.9	23
92	Febrile Convulsions Induced by the Combination of Lipopolysaccharide and Low-dose Kainic Acid Enhance Seizure Susceptibility, Not Epileptogenesis, in Rats. <i>Epilepsia</i> , 2005, 46, 1898-1905.	4.6	60
93	Causal Links between Brain Cytokines and Experimental Febrile Convulsions in the Rat. <i>Epilepsia</i> , 2005, 46, 1906-1913.	4.6	179
94	Disruption of the blood-brain barrier during TNBS colitis. <i>Neurogastroenterology and Motility</i> , 2005, 17, 433-446.	3.0	65
95	Early life immune challenge alters innate immune responses to lipopolysaccharide: implications for host defense as adults. <i>FASEB Journal</i> , 2005, 19, 1519-1521.	0.5	97
96	Identification and Functional Characterization of Brainstem Cannabinoid CB ₂ Receptors. <i>Science</i> , 2005, 310, 329-332.	20.9	1,370
97	Early life immune challenge effects on behavioural indices of adult rat fear and anxiety. <i>Behavioural Brain Research</i> , 2005, 164, 231-238.	2.3	102
98	Neonatal immune challenge alters nociception in the adult rat. <i>Pain</i> , 2005, 119, 133-141.	4.3	73
99	Neurohypophysial peptides: gatekeepers in the amygdala. <i>Trends in Endocrinology and Metabolism</i> , 2005, 16, 343-344.	7.0	13
100	A Novel Antipyretic Action of 15-Deoxy- $\Delta^{12,14}$ -Prostaglandin J ₂ in the Rat Brain. <i>Journal of Neuroscience</i> , 2004, 24, 1312-1318.	3.8	70
101	Lipopolysaccharide-induced Febrile Convulsions in the Rat: Short-term Sequelae. <i>Epilepsia</i> , 2004, 45, 1317-1329.	4.6	92
102	Dendritically released transmitters cooperate via autocrine and retrograde actions to inhibit afferent excitation in rat brain. <i>Journal of Physiology</i> , 2004, 559, 611-624.	2.9	126
103	Long-Term Alterations in Neuroimmune Responses after Neonatal Exposure to Lipopolysaccharide. <i>Journal of Neuroscience</i> , 2004, 24, 4928-4934.	3.8	126
104	Immune Signalling to the Brain. <i>Journal of Physiology</i> , 2003, 550, 1-1.	2.9	1
105	AVP V1a-R expression in the rat hypothalamus around parturition: relevance to antipyresis at term. <i>Experimental Neurology</i> , 2003, 183, 338-345.	4.1	9
106	Talking back: dendritic neurotransmitter release. <i>Trends in Neurosciences</i> , 2003, 26, 255-261.	8.8	193
107	Backtalk in neurons. <i>Trends in Endocrinology and Metabolism</i> , 2003, 14, 2-3.	7.0	2
108	Nifedipine facilitates neurotransmitter release independently of calcium channels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 6139-6144.	7.6	44

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109	Vasopressin Differentially Modulates Non-NMDA Receptors in Vasopressin and Oxytocin Neurons in the Supraoptic Nucleus. <i>Journal of Neuroscience</i> , 2003, 23, 4270-4277.	3.8	63
110	Peptidergic Activation of Locomotor Pattern Generators in the Neonatal Spinal Cord. <i>Journal of Neuroscience</i> , 2003, 23, 10154-10163.	3.8	35
111	Chapter 18 Modulation of synaptic transmission by oxytocin and vasopressin in the supraoptic nucleus. <i>Progress in Brain Research</i> , 2002, 139, 235-246.	3.9	45
112	GABAB receptors modulate short-term potentiation of spontaneous excitatory postsynaptic currents in the rat supraoptic nucleus in vitro. <i>Neuropharmacology</i> , 2001, 41, 554-564.	4.2	3
113	Dopamine D4 Receptor Activation Inhibits Presynaptically Glutamatergic Neurotransmission in the Rat Supraoptic Nucleus. <i>Journal of Neurophysiology</i> , 2001, 86, 1149-1155.	1.9	44
114	Fever and antipyresis. <i>NeuroImmune Biology</i> , 2001, 1, 297-305.	0.6	0
115	Vasopressin Preferentially Depresses Excitatory Over Inhibitory Synaptic Transmission in the Rat Supraoptic Nucleus In Vitro. <i>Journal of Neuroendocrinology</i> , 2001, 12, 361-367.	2.6	44
116	Neurohypophysial peptides as retrograde transmitters in the supraoptic nucleus of the rat. <i>Experimental Physiology</i> , 2000, 85, 139s-143s.	2.0	22
117	Short-Term Potentiation of Miniature Excitatory Synaptic Currents Causes Excitation of Supraoptic Neurons. <i>Journal of Neurophysiology</i> , 2000, 83, 2542-2553.	1.9	63
118	Vasopressin and Amastatin Induce V ₁ -Receptor-Mediated Suppression of Excitatory Transmission in the Rat Parabrachial Nucleus. <i>Journal of Neurophysiology</i> , 1999, 82, 1689-1696.	1.9	16
119	Identification of barosensitive neurons in the mediobasal forebrain using juxtacellular labeling. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1999, 276, R1766-R1771.	1.9	4
120	Suppression of PGE2 fever at near term: reduced thermogenesis but not enhanced vasopressin antipyresis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1999, 277, R354-R361.	1.9	14
121	Arginine vasopressin, fever and temperature regulation. <i>Progress in Brain Research</i> , 1999, 119, 383-392.	3.9	59
122	The action is at the terminal. <i>Journal of Physiology</i> , 1999, 520, 629-629.	2.9	4
123	Dopamine depresses glutamatergic synaptic transmission in the rat parabrachial nucleus in vitro. <i>Neuroscience</i> , 1999, 90, 457-468.	2.4	25
124	Lipopolysaccharide-induced fever is dissociated from apoptotic cell death in the rat brain. <i>Brain Research</i> , 1998, 805, 95-103.	2.3	15
125	Activation of Presynaptic GABA _B Receptors Inhibits Evoked IPSCs in Rat Magnocellular Neurons In Vitro. <i>Journal of Neurophysiology</i> , 1998, 79, 1508-1517.	1.9	49
126	Rapid Onset of Antisense Effects: Evidence for A Close Link Between Gene Expression and Neuronal Activity. <i>Perspectives in Antisense Science</i> , 1998, , 43-59.	0.0	1

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127	Dendritically Released Peptides Act as Retrograde Modulators of Afferent Excitation in the Supraoptic Nucleus In Vitro. <i>Neuron</i> , 1997, 19, 903-912.	8.0	175
128	Cholecystokinin and neurotensin inversely modulate excitatory synaptic transmission in the parabrachial nucleus in vitro. <i>Neuroscience</i> , 1997, 77, 23-35.	2.4	36
129	Ibogaine and a Total Alkaloidal Extract of <i>Voacanga africana</i> Modulate Neuronal Excitability and Synaptic Transmission in the Rat Parabrachial Nucleus In Vitro. <i>Brain Research Bulletin</i> , 1997, 44, 603-610.	3.1	13
130	Circumventricular organs and fever. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1997, 273, R1690-R1695.	1.9	44
131	Oxytocin Released within the Supraoptic Nucleus of the Rat Brain by Positive Feedback Action is Involved in Parturition-Related Events. <i>Journal of Neuroendocrinology</i> , 1996, 8, 227-233.	2.6	128
132	Prostaglandin Fever in Rats Throughout the Estrous Cycle Late Pregnancy and Post Parturition. <i>Journal of Neuroendocrinology</i> , 1996, 8, 145-151.	2.6	22
133	Interleukin-1 β Stimulates both Central and Peripheral Release of Vasopressin and Oxytocin in the Rat. <i>European Journal of Neuroscience</i> , 1995, 7, 592-598.	3.5	122
134	Involvement of the PVN and BST in 1K1C hypertension in the rat. <i>Brain Research</i> , 1995, 669, 41-47.	2.3	14
135	Vasopressin-induced sensitization: involvement of neurohypophyseal peptide receptors. <i>European Journal of Pharmacology</i> , 1995, 294, 29-39.	3.6	10
136	Changes in arterial blood pressure alter activity of electrophysiologically identified single units of the bed nucleus of the stria terminalis. <i>Neuroscience</i> , 1995, 64, 835-844.	2.4	15
137	Responses of electrophysiologically identified rat paraventricular neurons to cholecystokinin and other stimuli. <i>Neuroscience</i> , 1995, 65, 869-878.	2.4	8
138	Acute, sequence-specific effects of oxytocin and vasopressin antisense oligonucleotides on neuronal responses. <i>Neuroscience</i> , 1995, 69, 997-1003.	2.4	29
139	Microdialysis with High NaCl Causes Central Release of Amino Acids and Dopamine. <i>Journal of Neurochemistry</i> , 1995, 64, 1632-1644.	4.0	21
140	Lack of fever suppression or central AVP release in 1K1C hypertensive rats. <i>Brain Research</i> , 1994, 658, 15-20.	2.3	0
141	PRACTICAL ELECTROPHYSIOLOGICAL METHODS. 2nd Edition. 1993. Edited by Helmut Kettenmann and Rosemarie Grantyn. Published by Wiley-Liss, Inc. 449 pages. \$84 Cdn.. <i>Canadian Journal of Neurological Sciences</i> , 1994, 21, 290-290.	0.6	0
142	Arginine Vasopressin-Induced Sensitization in Brain: Facilitated Inositol Phosphate Production Without Changes in Receptor Number. <i>Journal of Neuroendocrinology</i> , 1993, 5, 23-31.	2.6	22
143	Oxytocin Pretreatment Enhances Arginine Vasopressin-Induced Motor Disturbances and Arginine Vasopressin-Induced Phosphoinositol Hydrolysis in Rat Septum: A Cross-Sensitization Phenomenon. <i>Journal of Neuroendocrinology</i> , 1993, 5, 33-39.	2.6	20
144	Interleukin-1 β has excitatory effects on neurons of the bed nucleus of the stria terminalis. <i>Brain Research</i> , 1993, 625, 342-346.	2.3	24

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145	Blockade by funnel web toxin of a calcium current in the intermediate pituitary of the rat. <i>Neuroscience Letters</i> , 1993, 157, 171-174.	2.1	13
146	Central arginine vasopressin and endogenous antipyresis. <i>Canadian Journal of Physiology and Pharmacology</i> , 1992, 70, 786-790.	1.5	56
147	Vasopressin perfusion within the medial amygdaloid nucleus attenuates prostaglandin fever in the urethane-anaesthetized rat. <i>Brain Research</i> , 1992, 587, 319-326.	2.3	11
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