Brian J Oldfield

List of Publications by Year in descending order

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139 papers 8,035 citations

52 h-index 84 g-index

145 all docs

145
docs citations

145 times ranked 5970 citing authors

#	Article	IF	CITATIONS
1	The BDNF Val66Met Polymorphism Does Not Increase Susceptibility to Activity-Based Anorexia in Rats. Biology, 2022, 11, 623.	2.8	2
2	Suppression of Corticostriatal Circuit Activity Improves Cognitive Flexibility and Prevents Body Weight Loss in Activity-Based Anorexia in Rats. Biological Psychiatry, 2021, 90, 819-828.	1.3	34
3	Executive function in obesity and anorexia nervosa: Opposite ends of a spectrum of disordered feeding behaviour?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 111, 110395.	4.8	14
4	Gut-brain mechanisms underlying changes in disordered eating behaviour after bariatric surgery: a review. Reviews in Endocrine and Metabolic Disorders, 2021, , 1.	5.7	5
5	Rethinking Therapeutic Strategies for Anorexia Nervosa: Insights From Psychedelic Medicine and Animal Models. Frontiers in Neuroscience, 2020, 14, 43.	2.8	29
6	From sensory circumventricular organs to cerebral cortex: Neural pathways controlling thirst and hunger. Journal of Neuroendocrinology, 2019, 31, e12689.	2.6	52
7	AgRP Neurons Require Carnitine Acetyltransferase to Regulate Metabolic Flexibility and Peripheral Nutrient Partitioning. Cell Reports, 2018, 22, 1745-1759.	6.4	30
8	Insights into the neurochemical signature of the Innervation of Beige Fat. Molecular Metabolism, 2018, 11, 47-58.	6.5	15
9	Adolescent Inhalant Abuse Results in Adrenal Dysfunction and a Hypermetabolic Phenotype with Persistent Growth Impairments. Neuroendocrinology, 2018, 107, 340-354.	2.5	6
10	Evaluating anhedonia in the activity-based anorexia (ABA) rat model. Physiology and Behavior, 2018, 194, 324-332.	2.1	24
11	Prevention of the adverse effects of olanzapine on lipid metabolism with the antiepileptic zonisamide. Neuropharmacology, 2017, 123, 55-66.	4.1	13
12	The Role of Mesolimbic Reward Neurocircuitry in Prevention and Rescue of the Activity-Based Anorexia (ABA) Phenotype in Rats. Neuropsychopharmacology, 2017, 42, 2292-2300.	5.4	60
13	Neuroendocrine mechanisms underlying bariatric surgery: Insights from human studies and animal models. Journal of Neuroendocrinology, 2017, 29, e12534.	2.6	25
14	A focus on reward in anorexia nervosa through the lens of the activityâ€based anorexia rodent model. Journal of Neuroendocrinology, 2017, 29, e12479.	2.6	28
15	Characterization of the central neural projections to brown, white, and beige adipose tissue. FASEB Journal, 2017, 31, 4879-4890.	0.5	35
16	Improving efficacy of the adjustable gastric band: studies of the use of adjuvant approaches in a rodent model. Surgery for Obesity and Related Diseases, 2017, 13, 291-304.	1.2	1
17	An investigation of the neural mechanisms underlying the efficacy of the adjustable gastric band. Surgery for Obesity and Related Diseases, 2016, 12, 828-838.	1.2	17
18	Central Administration of the Ciliary Neurotrophic Factor Analogue, Axokine, Does Not Play a Role in Long-Term Energy Homeostasis in Adult Mice. Neuroendocrinology, 2016, 103, 223-229.	2.5	4

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19	Leptin's metabolic and immune functions can be uncoupled at the ligand/receptor interaction level. Cellular and Molecular Life Sciences, 2015, 72, 629-644.	5.4	13
20	Combination cannabinoid and opioid receptor antagonists improves metabolic outcomes in obese mice. Molecular and Cellular Endocrinology, 2015, 417, 10-19.	3.2	4
21	Circumventricular Organs., 2015,, 315-333.		11
22	Identification of CNS neurons with polysynaptic connections to both the sympathetic and parasympathetic innervation of the submandibular gland. Brain Structure and Function, 2015, 220, 2103-2120.	2.3	9
23	Anti-Obesity Effect of the CB2 Receptor Agonist JWH-015 in Diet-Induced Obese Mice. PLoS ONE, 2015, 10, e0140592.	2.5	78
24	Hypothalamic control of adipose tissue. Best Practice and Research in Clinical Endocrinology and Metabolism, 2014, 28, 685-701.	4.7	23
25	Hypothalamic Neurogenesis Is Not Required for the Improved Insulin Sensitivity Following Exercise Training. Diabetes, 2014, 63, 3647-3658.	0.6	14
26	Brown adipose tissue thermogenesis in the resistance to and reversal of obesity. Adipocyte, 2013, 2, 196-200.	2.8	12
27	Anti-obesity effects of the combined administration of CB1 receptor antagonist rimonabant and melanin-concentrating hormone antagonist SNAP-94847 in diet-induced obese mice. International Journal of Obesity, 2013, 37, 279-287.	3.4	23
28	Circumventricular Organs., 2012,, 594-617.		1
29	Neural and humoral changes associated with the adjustable gastric band: insights from a rodent model. International Journal of Obesity, 2012, 36, 1403-1411.	3.4	36
30	Neurochemical Characterization and Sexual Dimorphism of Projections from the Brain to Abdominal and Subcutaneous White Adipose Tissue in the Rat. Journal of Neuroscience, 2012, 32, 15913-15921.	3.6	62
31	Activation of Thermogenesis in Brown Adipose Tissue and Dysregulated Lipid Metabolism Associated with Cancer Cachexia in Mice. Cancer Research, 2012, 72, 4372-4382.	0.9	133
32	Direct Control of Brown Adipose Tissue Thermogenesis by Central Nervous System Glucagon-Like Peptide-1 Receptor Signaling. Diabetes, 2012, 61, 2753-2762.	0.6	188
33	Gonadotropin-Inhibitory Hormone Is a Hypothalamic Peptide That Provides a Molecular Switch between Reproduction and Feeding. Neuroendocrinology, 2012, 95, 305-316.	2.5	159
34	The endocannabinoid arachidonylethanolamide attenuates aspects of lipopolysaccharide-induced changes in energy intake, energy expenditure and hypothalamic Fos expression. Journal of Neuroimmunology, 2011, 233, 127-134.	2.3	13
35	CNS Opioid Signaling Separates Cannabinoid Receptor 1-Mediated Effects on Body Weight and Mood-Related Behavior in Mice. Endocrinology, 2011, 152, 3661-3667.	2.8	23
36	The Cannabinoid Receptor Agonist THC Attenuates Weight Loss in a Rodent Model of Activity-Based Anorexia. Neuropsychopharmacology, 2011, 36, 1349-1358.	5.4	63

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37	IUGR in the Absence of Postnatal "Catch-Up―Growth Leads to Improved Whole Body Insulin Sensitivity in Rat Offspring. Pediatric Research, 2011, 70, 339-344.	2.3	40
38	Common variation in the MOG gene influences transcript splicing in humans. Journal of Neuroimmunology, 2010, 229, 225-231.	2.3	7
39	Changes in angiotensin type 1 receptor binding and angiotensin-induced pressor responses in the rostral ventrolateral medulla of angiotensinogen knockout mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 298, R411-R418.	1.8	4
40	The Action of Leptin on Appetite-Regulating Cells in the Ovine Hypothalamus: Demonstration of Direct Action in the Absence of the Arcuate Nucleus. Endocrinology, 2010, 151, 2106-2116.	2.8	28
41	The Endogenous Actions of Hypothalamic Peptides on Brown Adipose Tissue Thermogenesis in the Rat. Endocrinology, 2010, 151, 4236-4246.	2.8	56
42	CNS Leptin Action Modulates Immune Response and Survival in Sepsis. Journal of Neuroscience, 2010, 30, 6036-6047.	3.6	86
43	Central interleukin-10 attenuates lipopolysaccharide-induced changes in food intake, energy expenditure and hypothalamic Fos expression. Neuropharmacology, 2010, 58, 730-738.	4.1	21
44	A Rodent Model of Adjustable Gastric Band Surgeryâ€"Implications for the Understanding of Underlying Mechanisms. Obesity Surgery, 2009, 19, 625-631.	2.1	18
45	Projections of RFamideâ€related Peptideâ€3 Neurones in the Ovine Hypothalamus, with Special Reference to Regions Regulating Energy Balance and Reproduction. Journal of Neuroendocrinology, 2009, 21, 690-697.	2.6	103
46	The Role of Thermogenesis in Antipsychotic Drugâ€induced Weight Gain. Obesity, 2009, 17, 16-24.	3.0	93
47	The Effects of Rimonabant on Brown Adipose Tissue in Rat: Implications for Energy Expenditure. Obesity, 2009, 17, 254-261.	3.0	89
48	Involvement of hypothalamic peptides in the anorectic action of the CB ₁ receptor antagonist rimonabant (SR 141716). European Journal of Neuroscience, 2009, 29, 2207-2216.	2.6	36
49	An anatomic basis for the communication of hypothalamic, cortical and mesolimbic circuitry in the regulation of energy balance. European Journal of Neuroscience, 2009, 30, 415-430.	2.6	66
50	Brown adipose tissue thermogenesis heats brain and body as part of the brain-coordinated ultradian basic rest-activity cycle. Neuroscience, 2009, 164, 849-861.	2.3	80
51	Splicing, <i>cis</i> genetic variation and disease. Biochemical Society Transactions, 2009, 37, 1311-1315.	3.4	25
52	Characterization of the Projections to the Hypothalamic Paraventricular and Periventricular Nuclei in the Female Sheep Brain, Using Retrograde Tracing and Immunohistochemistry. Neuroendocrinology, 2009, 90, 31-53.	2.5	19
53	Neural Connectivity in the Mediobasal Hypothalamus of the Sheep Brain. Neuroendocrinology, 2008, 87, 91-112.	2.5	30
54	Osmoregulatory fluid intake but not hypovolemic thirst is intact in mice lacking angiotensin. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 294, R1533-R1543.	1.8	31

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55	The trajectory of sensory pathways from the lamina terminalis to the insular and cingulate cortex: a neuroanatomical framework for the generation of thirst. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 294, R1390-R1401.	1.8	59
56	Lateral hypothalamic â€~command neurons' with axonal projections to regions involved in both feeding and thermogenesis. European Journal of Neuroscience, 2007, 25, 2404-2412.	2.6	50
57	Water Intake and the Neural Correlates of the Consciousness of Thirst. Seminars in Nephrology, 2006, 26, 249-257.	1.6	52
58	The orexin system regulates alcohol-seeking in rats. British Journal of Pharmacology, 2006, 148, 752-759.	5.4	350
59	Effect of central administration of QRFP(26) peptide on energy balance and characterization of a second QRFP receptor in rat. Brain Research, 2006, 1119, 133-149.	2.2	56
60	Structural and functional evidence supporting a role for leptin in central neural pathways influencing blood pressure in rats. Experimental Physiology, 2005, 90, 689-696.	2.0	39
61	Circumventricular Organs., 2004,, 389-406.		3
62	Circumventricular Organs., 2004,, 562-591.		11
63	Vasopressin Secretion: Osmotic and Hormonal Regulation by the Lamina Terminalis. Journal of Neuroendocrinology, 2004, 16, 340-347.	2.6	194
64	Physiological and pathophysiological influences on thirst. Physiology and Behavior, 2004, 81, 795-803.	2.1	84
65	Angiotensin Actions on the Brain Influencing Salt and Water Balance. Handbook of Experimental Pharmacology, 2004, , 115-139.	1.8	O
66	Circulating Angiotensin II Activates Neurones in Circumventricular Organs of the Lamina Terminalis That Project to the Bed Nucleus of the Stria Terminalis. Journal of Neuroendocrinology, 2003, 15, 725-731.	2.6	46
67	The effect of urocortin on ingestive behaviours and brain Fos immunoreactivity in mice. European Journal of Neuroscience, 2003, 18, 373-382.	2.6	24
68	The brain renin–angiotensin system: location and physiological roles. International Journal of Biochemistry and Cell Biology, 2003, 35, 901-918.	2.8	445
69	The Sensory Circumventricular Organs of the Mammalian Brain. Advances in Anatomy, Embryology and Cell Biology, 2003, 172, III-XII, 1-122, back cover.	1.6	157
70	Circulating relaxin acts on subfornical organ neurons to stimulate water drinking in the rat. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 1701-1706.	7.1	99
71	Visualization of functionally activated circuitry in the brain. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 3252-3257.	7.1	69
72	The neurochemical characterisation of hypothalamic pathways projecting polysynaptically to brown adipose tissue in the rat. Neuroscience, 2002, 110, 515-526.	2.3	285

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73	A method for the identification of pseudorabies virus protein and angiotensin AT1A receptor mRNA expression in the same CNS neurons. Brain Research Protocols, 2001, 8, 153-158.	1.6	2
74	Brain Angiotensin and Body Fluid Homeostasis The Japanese Journal of Physiology, 2001, 51, 281-289.	0.9	56
75	Activation of kidney-directed neurons in the lamina terminalis by alterations in body fluid balance. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2001, 281, R1637-R1646.	1.8	24
76	Circumventricular Organs: Gateways to the Brain Multisynaptic Neuronal Pathways From The Submandibular And Sublingual Glands To The Lamina Terminalis In The Rat: A Model For The Role Of The Lamina Terminalis In The Control Of Osmo- And Thermoregulatory Behaviour. Clinical and Experimental Pharmacology and Physiology, 2001, 28, 558-569.	1.9	27
77	Neural Pathways From The Lamina Terminalis Influencing Cardiovascular And Body Fluid Homeostasis. Clinical and Experimental Pharmacology and Physiology, 2001, 28, 990-992.	1.9	87
78	Identification of Efferent Neural Pathways from the Lamina Terminalis Activated by Blood-Borne Relaxin. Journal of Neuroendocrinology, 2001, 13, 432-437.	2.6	39
79	Efferent Neural Projections of Angiotensin Receptor (AT ₁) Expressing Neurones in the Hypothalamic Paraventricular Nucleus of the Rat. Journal of Neuroendocrinology, 2001, 13, 139-146.	2.6	1
80	Neurons in the lamina terminalis which project polysynaptically to the kidney express angiotensin AT1A receptor. Brain Research, 2001, 898, 9-12.	2.2	14
81	Efferent Neural Projections of Angiotensin Receptor (AT1) Expressing Neurones in the Hypothalamic Paraventricular Nucleus of the Rat. Journal of Neuroendocrinology, 2001, 13, 139-146.	2.6	67
82	Review: AT1-receptors in the central nervous system. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2001, 2, S95-S101.	1.7	13
83	Neurons and neural pathways mediating the actions of circulating relaxin on the brain. , 2001, , 201-208.		1
84	Fos immunoreactivity in the lamina terminalis of adrenalectomized rats and effects of angiotension II type 1 receptor blockade or deoxycorticosterone. Neuroscience, 2000, 98, 167-180.	2.3	14
85	Characterization of a Specific Antibody to the Rat Angiotensin II AT ₁ Receptor. Journal of Histochemistry and Cytochemistry, 1999, 47, 507-515.	2.5	75
86	The lamina terminalis and its role in fluid and electrolyte homeostasis. Journal of Clinical Neuroscience, 1999, 6, 289-301.	1.5	97
87	INTERACTION OF CIRCULATING HORMONES WITH THE BRAIN: THE ROLES OF THE SUBFORNICAL ORGAN AND THE ORGANUM VASCULOSUM OF THE LAMINA TERMINALIS. Clinical and Experimental Pharmacology and Physiology, 1998, 25, S61-7.	1.9	132
88	Efferent connections of the lamina terminalis, the preoptic area and the insular cortex to submandibular and sublingual gland of the rat traced with pseudorabies virus. Brain Research, 1998, 806, 219-231.	2.2	64
89	The Brain as an Endocrine Target for Peptide Hormones. Trends in Endocrinology and Metabolism, 1998, 9, 349-354.	7.1	31
90	Distribution of Fos-immunoreactivity in rat brain following a dipsogenic dose of captopril and effects of angiotensin receptor blockade. Brain Research, 1997, 747, 43-51.	2.2	25

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91	Distribution of Fos Immunoreactivity in the Lamina Terminalis and Hypothalamus Induced by Centrally Administered Relaxin in Conscious Rats. Journal of Neuroendocrinology, 1997, 9, 431-437.	2.6	60
92	Distribution of bradykinin B2 receptors in sheep brain and spinal cord visualized by in vitro autoradiography., 1997, 381, 203-218.		50
93	Identification of osmoresponsive neurons in the forebrain of the rat: a Fos study at the ultrastructural level. Brain Research, 1996, 720, 25-34.	2.2	32
94	ANTEROVENTRAL WALL OF THE THIRD VENTRICLE AND DORSAL LAMINA TERMINALIS: HEADQUARTERS FOR CONTROL OF BODY FLUID HOMEOSTASIS?. Clinical and Experimental Pharmacology and Physiology, 1996, 23, 271-281.	1.9	86
95	Localization of angiotensin IV binding sites to motor and sensory neurons in the sheep spinal cord and hindbrain. Brain Research, 1995, 701, 301-306.	2.2	43
96	Comparison of c-fos expression in the lamina terminalis of conscious rats after intravenous or intracerebroventricular angiotensin. Brain Research Bulletin, 1995, 37, 131-137.	3.0	90
97	Androgen manipulation and vasopressin binding in the rat brain and peripheral organs. European Journal of Endocrinology, 1994, 130, 291-296.	3.7	7
98	Localization of barosensitive neurons in the caudal ventrolateral medulla which project to the rostral ventrolateral medulla. Brain Research, 1994, 657, 258-268.	2.2	42
99	Distribution of Fos in rat brain resulting from endogenously-generated angiotensin II. Kidney International, 1994, 46, 1567-1569.	5.2	29
100	Distribution of angiotensin II receptor binding in the spinal cord of the sheep. Brain Research, 1994, 650, 40-48.	2.2	33
101	Identification of neural pathways activated in dehydrated rats by means of Fos-immunohistochemistry and neural tracing. Brain Research, 1994, 653, 305-314.	2.2	104
102	Fos production in retrogradely labelled neurons of the lamina terminalis following intravenous infusion of either hypertonic saline or angiotensin II. Neuroscience, 1994, 60, 255-262.	2.3	199
103	A comparison of hypotensive and non-hypotensive hemorrhage on Fos expression in spinally projecting neurons of the paraventricular nucleus and rostral ventrolateral medulla. Brain Research, 1993, 610, 216-223.	2.2	104
104	Haemorrhage-induced production of Fos in neurons of the lamina terminalis: role of endogenous angiotensin II. Neuroscience Letters, 1993, 159, 151-154.	2.1	33
105	Chapter 51: Efferent neural pathways of the lamina terminalis subserving osmoregulation. Progress in Brain Research, 1992, 91, 395-402.	1.4	81
106	Osmotic and hormonal regulation of thirst in domestic animals. Domestic Animal Endocrinology, 1992, 9, 1-11.	1.6	6
107	Hemorrhage induces c-fos immunoreactivity in spinally projecting neurons of cat subretrofacial nucleus. Brain Research, 1992, 575, 329-332.	2.2	49
108	Distribution of hypothalamic, medullary and lamina terminalis neurons expressing Fos after hemorrhage in conscious rats. Brain Research, 1992, 582, 323-328.	2.2	90

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109	CRF-like immunoreactivity selectively labels preganglionic sudomotor neurons in cat. Brain Research, 1992, 599, 253-260.	2.2	27
110	Intravenous angiotensin II induces Fos-immunoreactivity in circumventricular organs of the lamina terminalis. Brain Research, 1992, 594, 295-300.	2.2	159
111	Neurons in the median preoptic nucleus of the rat with collateral branches to the subfornical organ and supraoptic nucleus. Brain Research, 1992, 586, 86-90.	2.2	36
112	Localization of Insulin-Like Growth Factor-II Receptors in Rat Brain by in vitro Autoradiography and Immunohistochemistry. Journal of Neuroendocrinology, 1992, 4, 491-503.	2.6	1
113	Projections from the subfornical organ to the supraoptic nucleus in the rat: ultrastructural identification of an interposed synapse in the median preoptic nucleus using a combination of neuronal tracers. Brain Research, 1991, 558, 13-19.	2.2	60
114	Intravenous hypertonic saline induces Fos immunoreactivity in neurons throughout the lamina terminalis. Brain Research, 1991, 561, 151-156.	2.2	154
115	Median preoptic nucleus projections to vasopressin-containing neurones of the supraoptic nucleus in sheep. A light and electron microscopic study. Brain Research, 1991, 542, 193-200.	2.2	61
116	Substance P-containing sensory neurons in the rat dorsal root ganglia innervate the adrenal medulla. Journal of the Autonomic Nervous System, 1991, 33, 247-254.	1.9	50
117	Analysis of the Appearance of Fenestrations in the Blood Vessels of the Fetal Sheep Pituitary. Neuroendocrinology, 1991, 53, 222-228.	2.5	4
118	Immunccytochemical Localization of Angiotensinogen in Rat Brain: Dependence of Neuronal Immunoreactivity on Method of Tissue Processing. Journal of Neuroendocrinology, 1991, 3, 653-660.	2.6	18
119	The brain angiotensin system Insights from mapping its components. Trends in Endocrinology and Metabolism, 1990, 1, 189-198.	7.1	41
120	An Ultrastructural Analysis of the Distribution of Angiotensin II in the Rat Brain. Journal of Neuroendocrinology, 1989, 1, 121-128.	2.6	42
121	Localization and Characterization of Insulinâ€Like Growth Factorâ€l Receptors in Rat Brain and Pituitary Gland Using <i>in vitro</i> Autoradiography and Computerized Densitometry* A Distinct Distribution from Insulin Receptors. Journal of Neuroendocrinology, 1989, 1, 369-377.	2.6	93
122	Hypothalamic-Hypophyseal Vascular Connections in the Fetal Sheep. Neuroendocrinology, 1989, 49, 47-50.	2.5	22
123	Angiotensin II Receptor Binding and the Baroreflex Pathway. Clinical and Experimental Hypertension, 1988, 10, 63-78.	0.3	23
124	Corticotrophin-Releasing Factor and Arginine Vasopressin Fibre Projections to the Median Eminence of Fetal Sheep. Neuroendocrinology, 1987, 46, 453-456.	2.5	32
125	Localization and Characterization of Insulin Receptors in Rat Brain and Pituitary Gland Using <i>in Vitro </i> i>Autoradiography and Computerized Densitometry*. Endocrinology, 1987, 121, 1562-1570.	2.8	302
126	A combined electron microscopic HRP and immunocytochemical study of the limbic projections to rat hypothalamic nuclei containing vasopressin and oxytocin neurons. Journal of Comparative Neurology, 1985, 231, 221-231.	1.6	63

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127	A study of the substance P innervation of the intermediate zone of the thoracolumbar spinal cord. Journal of Comparative Neurology, 1985, 236, 127-140.	1.6	34
128	A Light microscopic HRP study of limbic projections to the vasopressin-containing nuclear groups of the hypothalamus. Brain Research Bulletin, 1985, 14, 143-157.	3.0	57
129	Localization of hindlimb vasomotor neurones in the lumbar spinal cord of the guinea pig. Neuroscience Letters, 1985, 54, 269-275.	2.1	37
130	The noradrenergic innervation of vasopressin neurons in the paraventricular nucleus of the hypothalamus: An ultrastructural study using radioautography and immunocytochemistry. Brain Research, 1985, 325, 215-229.	2.2	62
131	Synaptic input to vasopressin neurons of the paraventricular nucleus (PVN). Peptides, 1984, 5, 139-150.	2.4	41
132	Ultrastructural identification of noradrenergic nerve terminals and vasopressin-containing neurons of the paraventricular nucleus in the same thin section Journal of Histochemistry and Cytochemistry, 1983, 31, 1151-1156.	2.5	37
133	Technique for the simultaneous ultrastructural demonstration of anterogradely transported horseradish peroxidase and an immunocytochemically identified neuropeptide Journal of Histochemistry and Cytochemistry, 1983, 31, 1145-1150.	2.5	46
134	Differentiation of the nodal and internodal axolemma in the optic nerves of neonatal rats. Journal of Neurocytology, 1982, 11, 627-640.	1.5	17
135	An analysis of the sympathetic preganglionic neurons projecting from the upper thoracic spinal roots of the cat. Journal of Comparative Neurology, 1981, 196, 329-345.	1.6	114
136	Some observation on the catecholaminergic innervation of the intermediate zone of the thoracolumbar spinal cord of the cat. Journal of Comparative Neurology, 1981, 200, 529-544.	1.6	25
137	The segmental origin of preganglionic axons in the upper thoracic rami of the cat. Neuroscience Letters, 1980, 18, 11-17.	2.1	39
138	Localization of sensory neurons traversing the stellate ganglion of the cat. Journal of Comparative Neurology, 1978, 182, 915-922.	1.6	58
139	Uptake and retrograde transport of HRP by axons of intact and damaged peripheral nerve trunks. Neuroscience Letters, 1977, 6, 135-141.	2.1	50