Tamas Kozicz

List of Publications by Year
in descending order

142	5,891	57758 44	91884 69
papers	citations	h-index	g-index

145	145	145	6562
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Assessment of Endovascular Therapies in Ischemic Stroke: Management, Problems and Future Approaches. Journal of Clinical Medicine, 2022, 11, 1864.	2.4	7
2	Overview of the microanatomy of the human brainstem in relation to the safe entry zones. Journal of Neurosurgery, 2022, 137, 1524-1534.	1.6	4
3	The doxycycline paradox in primary mitochondrial diseases. Journal of Inherited Metabolic Disease, 2022, 45, 659-660.	3.6	0
4	Chronic fluoxetine or ketamine treatment differentially affects brain energy homeostasis which is not exacerbated in mice with trait suboptimal mitochondrial function. European Journal of Neuroscience, 2021, 53, 2986-3001.	2.6	8
5	Powering the brain in health and disease. European Journal of Neuroscience, 2021, 53, 2943-2945.	2.6	0
6	Cerebellar and multi-system metabolic reprogramming associated with trauma exposure and post-traumatic stress disorder (PTSD)-like behavior in mice. Neurobiology of Stress, 2021, 14, 100300.	4.0	4
7	Early-adolescent antibiotic exposure results in mitochondrial and behavioral deficits in adult male mice. Scientific Reports, 2021, 11, 12875.	3.3	2
8	Effect of neuropsychiatric medications on mitochondrial function: For better or for worse. Neuroscience and Biobehavioral Reviews, 2021, 127, 555-571.	6.1	15
9	Sonlicromanol improves neuronal network dysfunction and transcriptome changes linked to m.3243A>G heteroplasmy in iPSC-derived neurons. Stem Cell Reports, 2021, 16, 2197-2212.	4.8	9
10	Human neuronal networks on micro-electrode arrays are a highly robust tool to study disease-specific genotype-phenotype correlations inÂvitro. Stem Cell Reports, 2021, 16, 2182-2196.	4.8	63
11	Leptin coordinates efferent sympathetic outflow to the white adipose tissue through the midbrain centrally-projecting Edinger-Westphal nucleus in male rats. Neuropharmacology, 2021, 205, 108898.	4.1	6
12	Cortical control of aggression: GABA signalling in the anterior cingulate cortex. European Neuropsychopharmacology, 2020, 30, 5-16.	0.7	31
13	Therapeutic approaches in Congenital Disorders of Glycosylation (CDG) involving N-linked glycosylation: an update. Genetics in Medicine, 2020, 22, 268-279.	2.4	56
14	Modulation of cognitive flexibility by reward and punishment in BALB/cJ and BALB/cByJ mice. Behavioural Brain Research, 2020, 378, 112294.	2.2	8
15	The Relationship between the Level of Anterior Cingulate Cortex Metabolites, Brain-Periphery Redox Imbalance, and the Clinical State of Patients with Schizophrenia and Personality Disorders. Biomolecules, 2020, 10, 1272.	4.0	11
16	Cerebellar mitochondrial dysfunction and concomitant multi-system fatty acid oxidation defects are sufficient to discriminate PTSD-like and resilient male mice. Brain, Behavior, & Immunity - Health, 2020, 6, 100104.	2.5	7
17	Propionic acid and not caproic acid, attenuates nonalcoholic steatohepatitis and improves (cerebro) vascular functions in obese Ldlr ^{â^'/â^'} .Leiden mice. FASEB Journal, 2020, 34, 9575-9593.	0.5	29
18	Fetal glycosylation defect due to ALG3 and COG5 variants detected via amniocentesis: Complex glycosylation defect with embryonic lethal phenotype. Molecular Genetics and Metabolism, 2020, 131, 424-429.	1.1	6

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19	Impaired mitochondrial complex I function as a candidate driver in the biological stress response and a concomitant stress-induced brain metabolic reprogramming in male mice. Translational Psychiatry, 2020, 10, 176.	4.8	33
20	Oxidative-Antioxidant Imbalance and Impaired Glucose Metabolism in Schizophrenia. Biomolecules, 2020, 10, 384.	4.0	34
21	Motor cortex stimulation in chronic neuropathic orofacial pain syndromes: a systematic review and meta-analysis. Scientific Reports, 2020, 10, 7195.	3.3	15
22	m.3243A > G-Induced Mitochondrial Dysfunction Impairs Human Neuronal Development and Reduces Neuronal Network Activity and Synchronicity. Cell Reports, 2020, 31, 107538.	6.4	56
23	Gut microbiota from persons with attention-deficit/hyperactivity disorder affects the brain in mice. Microbiome, 2020, 8, 44.	11.1	86
24	Methylphenidate Dose-Dependently Affects Aggression and Improves Fear Extinction and Anxiety in BALB/cJ Mice. Frontiers in Psychiatry, 2019, 10, 768.	2.6	16
25	A novel phosphoglucomutaseâ€deficient mouse model reveals aberrant glycosylation and early embryonic lethality. Journal of Inherited Metabolic Disease, 2019, 42, 998-1007.	3.6	13
26	The Metabolic Map into the Pathomechanism and Treatment of PGM1-CDG. American Journal of Human Genetics, 2019, 104, 835-846.	6.2	59
27	Systematic Review and Neural Network Analysis to Define Predictive Variables in Implantable Motor Cortex Stimulation to Treat Chronic Intractable Pain. Journal of Pain, 2019, 20, 1015-1026.	1.4	6
28	A Review of Epigenetics of PTSD in Comorbid Psychiatric Conditions. Genes, 2019, 10, 140.	2.4	36
29	Ex vivo visualization of the trigeminal pathways in the human brainstem using 11.7T diffusion MRI combined with microscopy polarized light imaging. Brain Structure and Function, 2019, 224, 159-170.	2.3	34
30	Hair cortisol and the relationship with chronic pain and quality of life in endometriosis patients. Psychoneuroendocrinology, 2018, 89, 216-222.	2.7	31
31	Relationship between diet, the gut microbiota, and brain function. Nutrition Reviews, 2018, 76, 603-617.	5.8	47
32	The role of suboptimal mitochondrial function in vulnerability to postâ€traumatic stress disorder. Journal of Inherited Metabolic Disease, 2018, 41, 585-596.	3.6	27
33	Mitochondrial Etiology of Psychiatric Disorders. JAMA Psychiatry, 2018, 75, 527.	11.0	5
34	Acute inescapable stress alleviates fear extinction recall deficits caused by serotonin transporter abolishment. Behavioural Brain Research, 2018, 346, 16-20.	2.2	6
35	Age-Dependent Decrease of Mitochondrial Complex II Activity in a Familial Mouse Model for Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2018, 66, 75-82.	2.6	13
36	Experimental pain tolerance is decreased and independent of clinical pain intensity in patients with endometriosis. Fertility and Sterility, 2018, 110, 1118-1128.	1.0	14

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37	Modulation of glucocorticoids by the serotonin transporter polymorphism: A narrative review. Neuroscience and Biobehavioral Reviews, 2018, 92, 338-349.	6.1	7
38	A new opportunity: metabolism and neuropsychiatric disorders. Journal of Inherited Metabolic Disease, 2018, 41, 583-584.	3.6	3
39	Long-term effect of motor cortex stimulation in patients suffering from chronic neuropathic pain: An observational study. PLoS ONE, 2018, 13, e0191774.	2.5	20
40	Melanocortin 4 receptor ligands modulate energy homeostasis through urocortin 1 neurons of the centrally projecting Edinger-Westphal nucleus. Neuropharmacology, 2017, 118, 26-37.	4.1	9
41	Oral D-galactose supplementation in PGM1-CDG. Genetics in Medicine, 2017, 19, 1226-1235.	2.4	55
42	Prior fear conditioning does not impede enhanced active avoidance in serotonin transporter knockout rats. Behavioural Brain Research, 2017, 326, 77-86.	2.2	1
43	Serotonin and urocortin 1 in the dorsal raphe and Edingerâ€“Westphal nuclei after early life stress in serotonin transporter knockout rats. Neuroscience, 2017, 340, 345-358.	2.3	17
44	Action of CRF/Urocortin Peptides. , 2017, , 401-415.		1
45	New Insights in Trigeminal Anatomy: A Double Orofacial Tract for Nociceptive Input. Frontiers in Neuroanatomy, 2016, 10, 53.	1.7	33
46	Des-Acyl Ghrelin and Ghrelin O-Acyltransferase Regulate Hypothalamic-Pituitary-Adrenal Axis Activation and Anxiety in Response to Acute Stress. Endocrinology, 2016, 157, 3946-3957.	2.8	35
47	Serotonin engages an anxiety and fear-promoting circuit in the extended amygdala. Nature, 2016, 537, 97-101.	27.8	362
48	A shortâ€term extremely low frequency electromagnetic field exposure increases circulating leukocyte numbers and affects HPAâ€axis signaling in mice. Bioelectromagnetics, 2016, 37, 433-443.	1.6	14
49	Autism in patients with propionic acidemia. Molecular Genetics and Metabolism, 2016, 119, 317-321.	1.1	60
50	Defining the Phenotype and Assessing Severity in Phosphoglucomutase-1ÂDeficiency. Journal of Pediatrics, 2016, 175, 130-136.e8.	1.8	43
51	MicroRNA-326 acts as a molecular switch in the regulation of midbrain urocortin 1 expression. Journal of Psychiatry and Neuroscience, 2016, 41, 342-353.	2.4	24
52	Effect of Minocycline on Lumbar Radicular Neuropathic Pain. Anesthesiology, 2015, 122, 399-406.	2.5	71
53	Ghrelinâ€™s Role in the Hypothalamic-Pituitary-Adrenal Axis Stress Response: Implications for Mood Disorders. Biological Psychiatry, 2015, 78, 19-27.	1.3	103
54	Eyes on MEGDEL: Distinctive Basal Ganglia Involvement in Dystonia Deafness Syndrome. Neuropediatrics, 2015, 46, 098-103.	0.6	34

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55	Improved Stress Control in Serotonin Transporter Knockout Rats: Involvement of the Prefrontal Cortex and Dorsal Raphe Nucleus. ACS Chemical Neuroscience, 2015, 6, 1143-1150.	3.5	8
56	Early life adversity and serotonin transporter gene variation interact to affect DNA methylation of the corticotropin-releasing factor gene promoter region in the adult rat brain. Development and Psychopathology, 2015, 27, 123-135.	2.3	50
57	Exposure to early life stress regulates Bdnf expression in <scp>SERT</scp> mutant rats in an anatomically selective fashion. Journal of Neurochemistry, 2015, 132, 146-154.	3.9	38
58	Integration of stress and leptin signaling by CART producing neurons in the rodent midbrain centrally projecting Edinger-Westphal nucleus. Frontiers in Neuroanatomy, 2014, 8, 8.	1.7	17
59	Early life stress and serotonin transporter gene variation interact to affect the transcription of the glucocorticoid and mineralocorticoid receptors, and the co-chaperone FKBP5, in the adult rat brain. Frontiers in Behavioral Neuroscience, 2014, 8, 355.	2.0	32
60	Insight to leptin's function. Journal of Chemical Neuroanatomy, 2014, 61-62, 189-190.	2.1	0
61	Congenital disorders of glycosylation: new defects and still counting. Journal of Inherited Metabolic Disease, 2014, 37, 609-617.	3.6	106
62	Cocaine- and amphetamine-regulated transcript (CART) peptide immunoreactivity in feeding- and reward-related brain areas of young OLETF rats. Journal of Chemical Neuroanatomy, 2013, 50-51, 75-84.	2.1	5
63	Mitochondria and the economy of stress (mal)adaptation. Neuroscience and Biobehavioral Reviews, 2013, 37, 668-680.	6.1	102
64	A subset of presympathetic-premotor neurons within the centrally projecting Edingerâ€“Westphal nucleus expresses urocortin-1. Journal of Chemical Neuroanatomy, 2013, 52, 25-35.	2.1	14
65	Is It Really a Matter of Simple Dualism? Corticotropin-Releasing Factor Receptors in Body and Mental Health. Frontiers in Endocrinology, 2013, 4, 28.	3.5	48
66	Effects of Chronic Administration of Amitriptyline, Gabapentin and Minocycline on Spinal Brain-Derived Neurotrophic Factor Expression and Neuropathic Pain Behavior in a Rat Chronic Constriction Injury Model. Regional Anesthesia and Pain Medicine, 2013, 38, 124-130.	2.3	26
67	Long non-coding RNAs in neurodevelopmental disorders. Frontiers in Molecular Neuroscience, 2013, 6, 53.	2.9	53
68	Mutations in the phospholipid remodeling gene SERAC1 impair mitochondrial function and intracellular cholesterol trafficking and cause dystonia and deafness. Nature Genetics, 2012, 44, 797-802.	21.4	175
69	Persistent and reversible consequences of combat stress on the mesofrontal circuit and cognition. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 15508-15513.	7.1	64
70	The amygdala, a relay station for switching on and off pain. European Journal of Pain, 2012, 16, 782-792.	2.8	58
71	Sex-specific differences in the dynamics of cocaine- and amphetamine-regulated transcript and nesfatin-1 expressions in the midbrain of depressed suicide victims vs. controls. Neuropharmacology, 2012, 62, 297-303.	4.1	68
72	The behavioral phenotype of pituitary adenylate-cyclase activating polypeptide-deficient mice in anxiety and depression tests is accompanied by blunted c-Fos expression in the bed nucleus of the stria terminalis, central projecting Edingerâ€“Westphal nucleus, ventral lateral septum, and dorsal raphe nucleus. Neuroscience, 2012, 202, 283-299.	2.3	90

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73	Experimental neuropathy increases limbic forebrain <scp>CRF</scp>. European Journal of Pain, 2012, 16, 61-71.	2.8	41
74	Ghrelin Regulates the Hypothalamic-Pituitary-Adrenal Axis and Restricts Anxiety After Acute Stress. Biological Psychiatry, 2012, 72, 457-465.	1.3	196
75	Glycosylation defects underlying fetal alcohol spectrum disorder: a novel pathogenetic model. Journal of Inherited Metabolic Disease, 2012, 35, 399-405.	3.6	16
76	Urocortins: CRF's siblings and their potential role in anxiety, depression and alcohol drinking behavior. Alcohol, 2012, 46, 349-357.	1.7	53
77	Peptidergic Edingerâ€“Westphal neurons and the energy-dependent stress response. General and Comparative Endocrinology, 2012, 177, 296-304.	1.8	18
78	Leptin and the hypothalamo-pituitaryâ€“adrenal stress axis. General and Comparative Endocrinology, 2012, 177, 28-36.	1.8	97
79	Sexâ€dependent and differential responses to acute restraint stress of corticotropinâ€releasing factorâ€“producing neurons in the rat paraventricular nucleus, central amygdala, and bed nucleus of the stria terminalis. Journal of Neuroscience Research, 2012, 90, 179-192.	2.9	87
80	Infant with MCA and severe cutis laxa due to a de novo duplication 11p of paternal origin. American Journal of Medical Genetics, Part A, 2012, 158A, 469-472.	1.2	3
81	Does midbrain urocortin 1 matter? A 15-year journey from stress (mal)adaptation to energy metabolism. Stress, 2011, 14, 376-383.	1.8	24
82	Differential responses of corticotropin-releasing factor and urocortin 1 to acute pain stress in the rat brain. Neuroscience, 2011, 183, 15-24.	2.3	56
83	Chronic Stress Induces Sex-Specific Alterations in Methylation and Expression of Corticotropin-Releasing Factor Gene in the Rat. PLoS ONE, 2011, 6, e28128.	2.5	135
84	Acute ether stress differentially affects corticotropin-releasing factor and urocortin 1 in the Brattleboro rat. Brain Research, 2011, 1398, 21-29.	2.2	9
85	The Edingerâ€Westphal nucleus: A historical, structural, and functional perspective on a dichotomous terminology. Journal of Comparative Neurology, 2011, 519, 1413-1434.	1.6	168
86	Leptin Signaling Modulates the Activity of Urocortin 1 Neurons in the Mouse Nonpreganglionic Edinger-Westphal Nucleus. Endocrinology, 2011, 152, 979-988.	2.8	26
87	Restraint stress alters the secretory activity of neurons co-expressing urocortin-1, cocaine- and amphetamine-regulated transcript peptide and nesfatin-1 in the mouse Edingerâ€“Westphal nucleus. Brain Research, 2010, 1317, 92-99.	2.2	78
88	Cocaine- and amphetamine-regulated transcript (CART) peptide- immunopositive neuronal elements in the lateral septum: Rostrocaudal distribution in the male rat. Brain Research, 2010, 1362, 40-47.	2.2	10
89	The role of brainâ€derived neurotrophic factor in different animal models of neuropathic pain. European Journal of Pain, 2010, 14, 473.e1-9.	2.8	45
90	The missing link; the significance of urocortin 1/urocortin 2 in the modulation of the dorsal raphe serotoninergic system. Molecular Psychiatry, 2010, 15, 340-341.	7.9	14

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91	Plasticity of melanotrope cell regulations in Xenopus laevis. European Journal of Neuroscience, 2010, 32, 2082-2086.	2.6	24
92	About a snail, a toad, and rodents: animal models for adaptation research. Frontiers in Endocrinology, 2010, 1, 4.	3.5	5
93	Depressive behaviour in children diagnosed with a mitochondrial disorder. Mitochondrion, 2010, 10, 528-533.	3.4	67
94	Stress-related changes in the activity of cocaine- and amphetamine-regulated transcript and nesfatin neurons in the midbrain non-preganglionic Edingerâ€“Westphal nucleus in the rat. Neuroscience, 2010, 170, 478-488.	2.3	54
95	Acute Pain Increases Phosphorylation of DCLK-Long in the Edinger-Westphal Nucleus but not in the Hypothalamic Paraventricular Nucleus of the Rat. Journal of Pain, 2010, 11, 930-940.	1.4	12
96	Ultrastructural and immunocytochemical characterization of the rat non-preganglionic Edingerâ€“Westphal nucleus. General and Comparative Endocrinology, 2009, 164, 32-39.	1.8	9
97	Major depression in adolescent children consecutively diagnosed with mitochondrial disorder. Journal of Affective Disorders, 2009, 114, 327-332.	4.1	79
98	Diurnal expression of period 2 and urocortin 1 in neurones of the non-preganglionic Edinger-Westphal nucleus in the rat. Stress, 2009, 12, 115-124.	1.8	20
99	Sex-specific effects of fasting on urocortin 1, cocaine- and amphetamine-regulated transcript peptide and nesfatin-1 expression in the rat Edingerâ€“Westphal nucleus. Neuroscience, 2009, 162, 1141-1149.	2.3	54
100	Sex-specific expression of BDNF and CART in the midbrain non-preganglionic Edingerâ€“Westphal nucleus in the rat. Peptides, 2009, 30, 2268-2274.	2.4	9
101	Effects of maternal separation on dynamics of urocortin 1 and brainâ€derived neurotrophic factor in the rat nonâ€preganglionic Edingerâ€Westphal nucleus. International Journal of Developmental Neuroscience, 2009, 27, 439-451.	1.6	41
102	Brain distribution and evidence for both central and neurohormonal actions of cocaineâ€•and amphetamineâ€•regulated transcript peptide in Xenopus laevis. Journal of Comparative Neurology, 2008, 507, 1622-1638.	1.6	14
103	Chronic psychosocial stress affects corticotropin-releasing factor in the paraventricular nucleus and central extended amygdala as well as urocortin 1 in the non-preganglionic Edinger-Westphal nucleus of the tree shrew. Psychoneuroendocrinology, 2008, 33, 741-754.	2.7	44
104	Gender-related urocortin 1 and brain-derived neurotrophic factor expression in the adult human midbrain of suicide victims with major depression. Neuroscience, 2008, 152, 1015-1023.	2.3	79
105	Presence of estrogen receptor Î² in urocortin 1-neurons in the mouse non-preganglionic Edingerâ€“Westphal nucleus. General and Comparative Endocrinology, 2007, 153, 228-234.	1.8	20
106	Neuropeptide Y activates urocortin 1 neurons in the nonpreganglionic Edinger-Westphal nucleus. Journal of Comparative Neurology, 2007, 500, 708-719.	1.6	45
107	Corticotropin-releasing factor, urocortin 1, and their receptors in the mouse spinal cord. Journal of Comparative Neurology, 2007, 502, 973-989.	1.6	40
108	On the role of urocortin 1 in the non-preganglionic Edingerâ€“Westphal nucleus in stress adaptation. General and Comparative Endocrinology, 2007, 153, 235-240.	1.8	79

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109	CRF and CRF-related peptides in stress adaptation: From invertebrates to man. General and Comparative Endocrinology, 2007, 153, 198-199.	1.8	8
110	Effect of starvation on Fos and neuropeptide immunoreactivities in the brain and pituitary gland of Xenopus laevis. General and Comparative Endocrinology, 2006, 147, 237-246.	1.8	34
111	Distribution and expression of CRF receptor 1 and 2 mRNAs in the CRF over-expressing mouse brain. Brain Research, 2006, 1072, 46-54.	2.2	63
112	Opioid Peptides, CRF, and Urocortin in Cerebrospinal Fluid-Contacting Neurons inXenopus laevis. Annals of the New York Academy of Sciences, 2005, 1040, 249-252.	3.8	18
113	Evidence that urocortin I acts as a neurohormone to stimulate Î±MSH release in the toad Xenopus laevis. Brain Research, 2005, 1040, 14-28.	2.2	36
114	Chronic ether stress-induced response of urocortin 1 neurons in the Edingerâ€“Westphal nucleus in the mouse. Brain Research, 2005, 1046, 172-179.	2.2	66
115	Immunohistochemical localization of cocaineâ€•and amphetamineâ€•regulated transcript peptide in the central nervous system of the frog Rana esculenta. Journal of Comparative Neurology, 2004, 477, 324-339.	1.6	37
116	Urocortinergic neurons respond in a differentiated manner to various acute stressors in the Edinger-Westphal nucleus in the rat. Journal of Comparative Neurology, 2004, 480, 170-179.	1.6	99
117	Differential expression of high voltage-activated Ca2+ channel types in the rostral reticular thalamic nucleus of the absence epileptic WAG/Rij rat. Journal of Neurobiology, 2004, 58, 467-478.	3.6	26
118	Urocortin expression in the Edinger-Westphal nucleus is down-regulated in transgenic mice over-expressing neuronal corticotropin-releasing factor. Neuroscience, 2004, 123, 589-594.	2.3	46
119	Cocaine- and amphetamine-regulated transcript peptide (CART) is a selective marker of rat granule cells and of human mossy cells in the hippocampal dentate gyrus. Neuroscience, 2004, 125, 13-24.	2.3	23
120	Dopamine and cyclic AMP-regulated phosphoprotein immunoreactive neurons are innervated by axon terminals immunopositive for vasoactive intestinal polypeptide in the bed nuclei of the stria terminalis and central nucleus of the amygdala. Brain Research, 2003, 962, 237-243.	2.2	1
121	Interaction between catecholaminergic terminals and urocortinergic neurons in the Edinger-Westphal nucleus in the rat. Brain Research, 2003, 989, 117-121.	2.2	12
122	Comparative distribution of urocortin- and CRF-like immunoreactivities in the nervous system of the earthworm Lumbricus terrestris. Peptides, 2003, 24, 205-213.	2.4	7
123	Neurons colocalizing urocortin and cocaine and amphetamine-regulated transcript immunoreactivities are induced by acute lipopolysaccharide stress in the Edinger-Westphal nucleus in the rat. Neuroscience, 2003, 116, 315-320.	2.3	80
124	Distribution of urocortin in the ratâ€™s gastrointestinal tract and its colocalization with tyrosine hydroxylase. Peptides, 2002, 23, 515-521.	2.4	46
125	Dopamine- and cyclic AMP-regulated phosphoprotein-immunoreactive neurons activated by acute stress are innervated by fiber terminals immunopositive for pituitary adenylate cyclase-activating polypeptide in the extended amygdala in the rat. Regulatory Peptides, 2002, 109, 63-70.	1.9	16
126	Distribution of urocortinâ€•like immunoreactivity in the central nervous system of the frog Rana esculenta. Journal of Comparative Neurology, 2002, 453, 185-198.	1.6	40

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127	Met-enkephalin immunoreactive neurons recruited by acute stress are innervated by axon terminals immunopositive for tyrosine hydroxylase and dopamine-Î±-hydroxylase in the anterolateral division of bed nuclei of the stria terminalis in the rat. European Journal of Neuroscience, 2002, 16, 823-835.	2.6	32
128	Colocalization of GABA, enkephalin and neuropeptide Y in the tectum of the green frog Rana esculenta. Peptides, 2001, 22, 1071-1077.	2.4	8
129	The Activation of Urocortin Immunoreactive Neurons in the Edinger-Westphal Nucleus Following Acute Pain Stress in Rats. Stress, 2001, 4, 85-90.	1.8	53
130	Axon terminals containing CGRP-immunoreactivity form synapses with CRF- and Met-enkephalin-immunopositive neurons in the laterodorsal division of the bed nucleus of the stria terminalis in the rat. Brain Research, 2001, 893, 11-20.	2.2	25
131	Axon terminals containing tyrosine hydroxylase- and dopamine-Î²-hydroxylase immunoreactivity form synapses with galanin immunoreactive neurons in the lateral division of the bed nucleus of the stria terminalis in the rat. Brain Research, 2001, 914, 23-33.	2.2	30
132	Delayed Systemic Administration of PACAP38 Is Neuroprotective in Transient Middle Cerebral Artery Occlusion in the Rat. Stroke, 2000, 31, 1411-1417.	2.0	147
133	Synaptic Interaction between Galanin Immunoreactive Neurons and Axon Terminals Immunopositive for VIP and PACAP in the Bed Nucleus of the Stria Terminalis in the Rat. Annals of the New York Academy of Sciences, 2000, 921, 327-332.	3.8	4
134	Immunohistochemical Evidence for PACAP and VIP Interaction with Met-Enkephalin and CRF Containing Neurons in the Bed Nucleus of the Stria Terminalis. Annals of the New York Academy of Sciences, 1998, 865, 523-528.	3.8	14
135	The source of origin of PACAP- and VIP-immunoreactive fibers in the laterodorsal division of the bed nucleus of the stria terminalis in the rat. Brain Research, 1998, 810, 211-219.	2.2	40
136	Distribution of urocortin-like immunoreactivity in the central nervous system of the rat. Journal of Comparative Neurology, 1998, 391, 1-10.	1.6	238
137	Immunohistochemical demonstration of the intracellular localization of pituitary adenylate cyclase activating polypeptide-like immunoreactivity in the rat testis using the stamp preparation. Regulatory Peptides, 1998, 78, 83-88.	1.9	16
138	Axon terminals containing PACAP- and VIP-immunoreactivity form synapses with CRF-immunoreactive neurons in the dorsolateral division of the bed nucleus of the stria terminalis in the rat. Brain Research, 1997, 767, 109-119.	2.2	65
139	Distribution of neuromedin U-like immunoreactivity in the central nervous system ofRana esculenta. , 1996, 369, 438-450.		14
140	The origin of tectal NPY immunopositive fibers in the frog. Brain Research, 1994, 635, 345-348.	2.2	39
141	Distribution of proneuropeptide Yâ€derived peptides in the brain of Rana esculenta and Xenopus laevis. Journal of Comparative Neurology, 1993, 327, 551-571.	1.6	70
142	Morphology of neurons and axon terminals associated with descending and ascending pathways of the lateral forebrain bundle in Rana esculenta. Cell and Tissue Research, 1990, 260, 535-548.	2.9	23