

Daniela Jezova

List of Publications by Year in descending order

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245
papers

7,136
citations

57758

44
h-index

82547

72
g-index

258
all docs

258
docs citations

258
times ranked

6450
citing authors

#	ARTICLE	IF	CITATIONS
1	The blood–spinal cord barrier: Morphology and Clinical Implications. <i>Annals of Neurology</i> , 2011, 70, 194-206.	5.3	341
2	Repeated Stress-Induced Activation of Corticotropin-Releasing Factor Neurons Enhances Vasopressin Stores and Colocalization with Corticotropin-Releasing Factor in the Median Eminence of Rats. <i>Neuroendocrinology</i> , 1991, 53, 150-159.	2.5	248
3	Effect of Environmental Enrichment on Stress Related Systems in Rats. <i>Journal of Neuroendocrinology</i> , 2004, 16, 423-431.	2.6	228
4	Stress-induced increase in vasopressin and corticotropin-releasing factor expression in hypophysiotrophic paraventricular neurons. <i>Endocrinology</i> , 1993, 132, 895-902.	2.8	205
5	Stress-induced changes in messenger RNA levels of N-methyl-d-aspartate and AMPA receptor subunits in selected regions of the rat hippocampus and hypothalamus. <i>Neuroscience</i> , 1995, 66, 247-252.	2.3	179
6	Repeated stress enhances vasopressin synthesis in corticotropin releasing factor neurons in the paraventricular nucleus. <i>Brain Research</i> , 1992, 577, 165-168.	2.2	176
7	Corticotropin-releasing hormone mRNA levels in response to chronic mild stress rise in male but not in female rats while tyrosine hydroxylase mRNA levels decrease in both sexes. <i>Psychoneuroendocrinology</i> , 2001, 26, 77-89.	2.7	171
8	Vasopressin and Oxytocin in Stress. <i>Annals of the New York Academy of Sciences</i> , 1995, 771, 192-203.	3.8	154
9	High trait anxiety in healthy subjects is associated with low neuroendocrine activity during psychosocial stress. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2004, 28, 1331-1336.	4.8	137
10	Activity of the hypothalamic pituitary adrenal axis and sympathoadrenal system during food and water deprivation in the rat. <i>Brain Research</i> , 1994, 663, 84-92.	2.2	113
11	Chronic treatment with the mineralocorticoid hormone aldosterone results in increased anxiety-like behavior. <i>Hormones and Behavior</i> , 2008, 54, 90-97.	2.1	111
12	Brain Angiotensin II Modulates Sympathoadrenal and Hypothalamic Pituitary Adrenocortical Activation during Stress. <i>Journal of Neuroendocrinology</i> , 2008, 10, 67-72.	2.6	106
13	Stress-induced increase in vasopressin and corticotropin-releasing factor expression in hypophysiotrophic paraventricular neurons. <i>Endocrinology</i> , 1993, 132, 895-902.	2.8	91
14	Specificity of the effect of repeated handling on sympathetic-adrenomedullary and pituitary-adrenocortical activity in rats. <i>Psychoneuroendocrinology</i> , 1993, 18, 163-174.	2.7	88
15	Effect of Repeated Lipopolysaccharide Administration on Tissue Cytokine Expression and Hypothalamic-Pituitary-Adrenal Axis Activity in Rats. <i>Journal of Neuroendocrinology</i> , 2001, 13, 711-723.	2.6	88
16	The effects of feed restriction on plasma biochemistry in growing meat type chickens (<i>Gallus gallus</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2006, 145, 363-371.	1.8	87
17	Enriched environment influences hormonal status and hippocampal brain derived neurotrophic factor in a sex dependent manner. <i>Neuroscience</i> , 2009, 164, 788-797.	2.3	83
18	Insulin-Induced Hypoglycemia Activates the Release of Adrenocorticotropin Predominantly via Central and Propranolol Insensitive Mechanisms. <i>Endocrinology</i> , 1987, 120, 409-415.	2.8	82

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19	Signs of attenuated depression-like behavior in vasopressin deficient Brattleboro rats. <i>Hormones and Behavior</i> , 2007, 51, 395-405.	2.1	80
20	Rat melanin-concentrating hormone stimulates adrenocorticotropin secretion: evidence for a site of action in brain regions protected by the blood-brain barrier.. <i>Endocrinology</i> , 1992, 130, 1024-1029.	2.8	79
21	Stress-Induced Increase in Bloodâ€“Brain Barrier Permeability in Control and Monosodium Glutamate-Treated Rats. <i>Brain Research Bulletin</i> , 1998, 45, 175-178.	3.0	79
22	Prenatal Immune Challenge Affects Growth, Behavior, and Brain Dopamine in Offspring. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 281-287.	3.8	77
23	Rat melanin-concentrating hormone stimulates adrenocorticotropin secretion: evidence for a site of action in brain regions protected by the blood-brain barrier. <i>Endocrinology</i> , 1992, 130, 1024-1029.	2.8	76
24	Oxytocin exerts protective effects on in vitro myocardial injury induced by ischemia and reperfusionThis article is one of a selection of papers from the NATO Advanced Research Workshop on Translational Knowledge for Heart Health (published in part 1 of a 2-part Special Issue).. <i>Canadian Journal of Physiology and Pharmacology</i> , 2009, 87, 137-142.	1.4	72
25	Up-Regulation of Vasopressin mRNA in Paraventricular Hypophysiotrophic Neurons after Acute Immobilization Stress. <i>Neuroendocrinology</i> , 1993, 58, 625-629.	2.5	70
26	Central corticotropin-releasing hormone receptors modulate hypothalamicâ€“pituitaryâ€“adrenocortical and sympathoadrenal activity during stress. <i>Neuroscience</i> , 1999, 94, 797-802.	2.3	69
27	Eplerenone, a selective mineralocorticoid receptor blocker, exerts anxiolytic effects accompanied by changes in stress hormone release. <i>Journal of Psychopharmacology</i> , 2010, 24, 779-786.	4.0	66
28	Neuroendocrine response during stress with relation to gender differences. <i>Acta Neurobiologiae Experimentalis</i> , 1996, 56, 779-85.	0.7	66
29	Urinary catecholamines in children with attention deficit hyperactivity disorder (ADHD): Modulation by a polyphenolic extract from pine bark (Pycnogenol [®]). <i>Nutritional Neuroscience</i> , 2007, 10, 151-157.	3.1	64
30	Voluntary wheel running modulates glutamate receptor subunit gene expression and stress hormone release in Lewis rats. <i>Psychoneuroendocrinology</i> , 2003, 28, 702-714.	2.7	62
31	Subchronic treatment with aldosterone induces depression-like behaviours and gene expression changes relevant to major depressive disorder. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 247-265.	2.1	62
32	Endocrine Factors in Stress and Psychiatric Disorders. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 495-503.	3.8	61
33	Testosterone Response to Exercise during Blockade and Stimulation of Adrenergic Receptors in Man. <i>Hormone Research</i> , 1981, 15, 141-147.	1.8	59
34	Endogenous Excitatory Amino Acids Are Involved in Stress-Induced Adrenocorticotropin and Catecholamine Release. <i>Neuroendocrinology</i> , 1995, 62, 326-332.	2.5	59
35	Single Stress Induces Longâ€“Lasting Elevations in Vasopressin mRNA Levels in CRF Hypophysiotrophic Neurons, but Repeated Stress is Required to Modify AVP Immunoreactivity. <i>Journal of Neuroendocrinology</i> , 1999, 11, 377-384.	2.6	58
36	Low- versus High-Baseline Epinephrine Output Shapes Opposite Innate Cytokine Profiles: Presence of Lewis- and Fischer-Like Neurohormonal Immune Phenotypes in Humans?. <i>Journal of Immunology</i> , 2008, 181, 1737-1745.	0.8	57

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37	Subchronic treatment of rats with oxytocin results in improved adipocyte differentiation and increased gene expression of factors involved in adipogenesis. <i>British Journal of Pharmacology</i> , 2011, 162, 452-463.	5.4	57
38	Gene expression of two glutamate receptor subunits in response to repeated stress exposure in rat hippocampus. <i>Cellular and Molecular Neurobiology</i> , 2000, 20, 319-329.	3.3	54
39	Stimulation of Adrenocorticotropin but Not Prolactin and Catecholamine Release by N-Methyl-Aspartic Acid. <i>Neuroendocrinology</i> , 1991, 54, 488-492.	2.5	53
40	ACTH and corticosterone response to naloxone and morphine in normal, hypophysectomized and dexamethasone-treated rats. <i>Life Sciences</i> , 1982, 31, 307-314.	4.3	52
41	Simultaneous Blockade of Two Glutamate Receptor Subtypes (NMDA and AMPA) Results in Stressor-Specific Inhibition of Prolactin and Corticotropin Release. <i>Neuroendocrinology</i> , 1999, 69, 316-323.	2.5	52
42	Daily profiles of arginine vasopressin mRNA in the suprachiasmatic, supraoptic and paraventricular nuclei of the rat hypothalamus under various photoperiods. <i>Brain Research</i> , 2000, 887, 472-476.	2.2	49
43	Altered coordination of the neuroendocrine response during psychosocial stress in subjects with high trait anxiety. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2006, 30, 1058-1066.	4.8	49
44	Enriched Environment Influences Adrenocortical Response to Immune Challenge and Glutamate Receptor Gene Expression in Rat Hippocampus. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 273-280.	3.8	47
45	Hyperinsulinemia in newly diagnosed patients with multiple sclerosis. <i>Metabolic Brain Disease</i> , 2015, 30, 895-901.	2.9	45
46	Neonatal Stress Alters Habituation of Exploratory Behavior in Adult Male but not Female Rats. <i>Pharmacology Biochemistry and Behavior</i> , 1999, 64, 681-686.	2.9	44
47	Sex differences in endocrine response to hyperthermia in sauna. <i>Acta Physiologica Scandinavica</i> , 1994, 150, 293-298.	2.2	43
48	Target-based biomarker selection – Mineralocorticoid receptor-related biomarkers and treatment outcome in major depression. <i>Journal of Psychiatric Research</i> , 2015, 66-67, 24-37.	3.1	42
49	Rise in Plasma β -Endorphin and ACTH in Response to Hyperthermia in Sauna. <i>Hormone and Metabolic Research</i> , 1985, 17, 693-694.	1.5	41
50	Apomorphine injection stimulates β -endorphin, adrenocorticotropin, and cortisol release in healthy man. <i>Psychoneuroendocrinology</i> , 1988, 13, 479-485.	2.7	41
51	Modulation of Neuroendocrine Response and Non-Verbal Behavior during Psychosocial Stress in Healthy Volunteers by the Glutamate Release-Inhibiting Drug Lamotrigine. <i>Neuroendocrinology</i> , 2004, 79, 34-42.	2.5	41
52	Factors influencing the use of potentially inappropriate medication in older patients in Slovakia. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2008, 33, 381-392.	1.5	41
53	Reduction of rise in blood pressure and cortisol release during stress by Ginkgo biloba extract (EGb) Tj ETQq1 1 0.784314 rgBT /Overlo	1.1	41
54	Prolactin Response to Immobilization Stress and Hemorrhage: The Effect of Hypothalamic Deafferentations and Posterior Pituitary Denervation. <i>Endocrinology</i> , 1990, 126, 2527-2533.	2.8	40

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55	Paraventricular and Supraoptic Nuclei of the Hypothalamus Are Not Equally Important for Oxytocin Release during Stress. <i>Neuroendocrinology</i> , 1993, 57, 776-781.	2.5	39
56	Plasma testosterone and catecholamine responses to physical exercise of different intensities in men. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1985, 54, 62-66.	1.2	38
57	Four-week ethanol intake decreases food intake and body weight but does not affect plasma leptin, corticosterone, and insulin levels in pubertal rats. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 1269-1273.	3.4	38
58	Control of ACTH Secretion by Excitatory Amino Acids: Functional Significance and Clinical Implications. <i>Endocrine</i> , 2005, 28, 287-294.	2.2	38
59	Effect of Chronic Emotional Stress on Habituation Processes in Open Field in Adult Rats. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 199-206.	3.8	37
60	Increase in plasma ACTH after dopaminergic stimulation in rats. <i>Psychopharmacology</i> , 1985, 85, 201-203.	3.1	36
61	Aldosterone concentrations in saliva reflect the duration and severity of depressive episode in a sex dependent manner. <i>Journal of Psychiatric Research</i> , 2017, 91, 164-168.	3.1	36
62	Relationship between endocrine, immune, and clinical variables in patients with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , 1997, 24, 2330-4.	2.0	36
63	Leptin modulates noradrenaline release in the paraventricular nucleus and plasma oxytocin levels in female rats: A microdialysis study. <i>Brain Research</i> , 2010, 1317, 87-91.	2.2	35
64	Quinolinic acid enhances permeability of rat brain microvessels to plasma albumin. <i>Brain Research Bulletin</i> , 2000, 53, 415-420.	3.0	34
65	Different Effects of Novel Stressors on Sympathoadrenal System Activation in Rats Exposed to Long-Term Immobilization. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 113-123.	3.8	34
66	Neurotoxic Lesions Induced by Monosodium Glutamate Result in Increased Adenopituitary Proopiomelanocortin Gene Expression and Decreased Corticosterone Clearance in Rats. <i>Neuroendocrinology</i> , 1998, 67, 412-420.	2.5	32
67	Stress Symptoms Induced by Repeated Morphine Withdrawal in Comparison to Other Chronic Stress Models in Mice. <i>Neuroendocrinology</i> , 2005, 81, 205-215.	2.5	32
68	Differential responses to stress stimuli of Lewis and Fischer rats at the pituitary and adrenocortical level. <i>Endocrine Regulations</i> , 2001, 35, 35-41.	1.3	31
69	Hypothalamo-Pituitary-Adrenocortical Axis Function and Hedonic Behavior in Adult Male and Female Rats Prenatally Stressed by Maternal Food Restriction. <i>Stress</i> , 2002, 5, 177-183.	1.8	30
70	Oxytocin levels in the posterior pituitary and in the heart are modified by voluntary wheel running. <i>Regulatory Peptides</i> , 2007, 139, 96-101.	1.9	30
71	Effect of Physical Exercise and Acute Escitalopram on the Excitability of Brain Monoamine Neurons: In Vivo Electrophysiological Study in Rats. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, 585-592.	2.1	28
72	Early cognitive impairment along with decreased stress-induced BDNF in male and female patients with newly diagnosed multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2017, 302, 34-40.	2.3	28

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73	Altered function of peripheral organ systems in rats exposed to chronic mild stress model of depression. <i>Cellular and Molecular Neurobiology</i> , 2001, 21, 403-411.	3.3	27
74	Subchronic treatment with amino acid mixture of L-lysine and L-arginine modifies neuroendocrine activation during psychosocial stress in subjects with high trait anxiety. <i>Nutritional Neuroscience</i> , 2005, 8, 155-160.	3.1	27
75	Plasma Catecholamines Do Not Participate in Pituitary-Adrenal Activation by Immobilization Stress in Rats with Transection of Nerve Fibers to the Median Eminence. <i>Endocrinology</i> , 1986, 119, 1757-1762.	2.8	26
76	Changes of Exploratory Behaviour and Its Habituation in Rats Neonatally Treated with Monosodium Glutamate. <i>Pharmacology Biochemistry and Behavior</i> , 1997, 56, 565-569.	2.9	26
77	Neuroendocrine Activation during Combined Mental and Physical Stress in Women Depends on Trait Anxiety and the Phase of the Menstrual Cycle. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 520-525.	3.8	26
78	Time course of cardiovascular responses induced by mental and orthostatic challenges. <i>International Journal of Psychophysiology</i> , 2010, 75, 48-53.	1.0	26
79	Prolonged oxytocin treatment in rats affects intracellular signaling and induces myocardial protection against infarction. <i>General Physiology and Biophysics</i> , 2012, 31, 261-270.	0.9	26
80	Comparison of Stress-Induced Changes in Adults and Pups: Is Aldosterone the Main Adrenocortical Stress Hormone during the Perinatal Period in Rats?. <i>PLoS ONE</i> , 2013, 8, e72313.	2.5	25
81	Studies on the physiological role of ANF in ACTH regulation. <i>Endocrine Regulations</i> , 1994, 28, 163-9.	1.3	25
82	Somatotropic, Lactotropic and Adrenocortical Responses to Insulin-Induced Hypoglycemia in Patients with Rheumatoid Arthritis. <i>Annals of the New York Academy of Sciences</i> , 2002, 966, 263-270.	3.8	24
83	Role of glucocorticoid- and monoamine-metabolizing enzymes in stress-related psychopathological processes. <i>Stress</i> , 2020, 23, 1-12.	1.8	24
84	Cardiovascular and Sympathetic Responses to a Mental Stress Task in Young Patients With Hypertension and/or Obesity. <i>Physiological Research</i> , 2014, 63, S459-S467.	0.9	24
85	Chronic blockade of nitric oxide synthesis elevates plasma levels of catecholamines and their metabolites at rest and during stress in rats. <i>Neurochemical Research</i> , 1997, 22, 995-1001.	3.3	23
86	Aldosterone increases earlier than corticosterone in new animal models of depression: Is this an early marker?. <i>Journal of Psychiatric Research</i> , 2012, 46, 1394-1397.	3.1	23
87	Aldosterone Signals the Onset of Depressive Behaviour in a Female Rat Model of Depression along with SSRI Treatment Resistance. <i>Neuroendocrinology</i> , 2015, 102, 274-287.	2.5	23
88	Effects of anabolic steroids and antioxidant vitamins on ethanol-induced tissue injury. <i>Life Sciences</i> , 2003, 74, 419-434.	4.3	22
89	Felbamate reduces hormone release and locomotor hypoactivity induced by repeated stress of social defeat in mice. <i>European Neuropsychopharmacology</i> , 2005, 15, 153-158.	0.7	22
90	Attenuated Neuroendocrine Response to Hypoglycemic Stress in Patients with Panic Disorder. <i>Neuroendocrinology</i> , 2010, 92, 112-119.	2.5	22

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91	Neuroendocrine and cardiovascular parameters during simulation of stress-induced rise in circulating oxytocin in the rat. <i>Stress</i> , 2010, 13, 315-323.	1.8	22
92	Blunted cortisol response to psychosocial stress in atopic patients is associated with decrease in salivary alpha-amylase and aldosterone: Focus on sex and menstrual cycle phase. <i>Psychoneuroendocrinology</i> , 2017, 78, 31-38.	2.7	21
93	Single dose of morphine influences plasma corticosterone and gene expression of main NMDA receptor subunit in the adrenal gland but not in the hippocampus. <i>Endocrine Regulations</i> , 2001, 35, 187-93.	1.3	21
94	The hypothalamic-pituitary response in SLE. Regulation of prolactin, growth hormone and cortisol release. <i>Lupus</i> , 1998, 7, 409-413.	1.6	20
95	Mapping of genetic loci predisposing to hypertriglyceridaemia in the hereditary hypertriglyceridaemic rat: analysis of genetic association with related traits of the insulin resistance syndrome. <i>Diabetologia</i> , 2003, 46, 352-358.	6.3	20
96	Repeated citalopram treatment but not stress exposure attenuates hypothalamic-pituitary-adrenocortical axis response to acute citalopram injection. <i>Life Sciences</i> , 2003, 72, 1353-1365.	4.3	20
97	Tiagabine Treatment is Associated with Neurochemical, Immune and Behavioural Alterations in the Olfactory Bulbectomized Rat Model of Depression. <i>Pharmacopsychiatry</i> , 2008, 41, 54-59.	3.3	20
98	Increased Anxiety Induced by Listening to Unpleasant Music during Stress Exposure Is Associated with Reduced Blood Pressure and ACTH Responses in Healthy Men. <i>Neuroendocrinology</i> , 2013, 98, 144-150.	2.5	20
99	Effects of vortioxetine on biomarkers associated with glutamatergic activity in an SSRI insensitive model of depression in female rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 82, 332-338.	4.8	20
100	Altered glutamate receptor and corticoliberin gene expression in brain regions related to hedonic behavior in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 76, 9-16.	2.9	19
101	Insufficient activation of adrenocortical but not adrenomedullary hormones during stress in rats subjected to repeated immune challenge. <i>Journal of Neuroimmunology</i> , 2003, 142, 86-92.	2.3	19
102	Postural changes associated with public speech tests lead to mild and selective activation of stress hormone release. <i>Journal of Physiology and Pharmacology</i> , 2007, 58, 95-103.	1.1	19
103	Plasma vasopressin, growth hormone and ACTH responses to static handgrip in healthy subjects. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1989, 58, 400-404.	1.2	18
104	Central stimulation of hormone release and the proliferative response of lymphocytes in humans. <i>Molecular and Chemical Neuropathology</i> , 1995, 25, 213-23.	1.0	18
105	Main subunits of ionotropic glutamate receptors are expressed in isolated rat brain microvessels. <i>Neurological Research</i> , 2002, 24, 93-96.	1.3	18
106	Enhancement of stress-induced pituitary hormone release and cardiovascular activation by antidepressant treatment in healthy men. <i>Journal of Psychopharmacology</i> , 2002, 16, 235-240.	4.0	18
107	Behavioral alterations induced by post-weaning isolation rearing of rats are accompanied by reduced VGF/BDNF/TrkB signaling in the hippocampus. <i>Neurochemistry International</i> , 2019, 129, 104473.	3.8	18
108	Maternal immune activation in rats attenuates the excitability of monoamine-secreting neurons in adult offspring in a sex-specific way. <i>European Neuropsychopharmacology</i> , 2021, 43, 82-91.	0.7	18

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109	Effect of single treatment with the antihypertensive drug eplerenone on hormone levels and anxiety-like behaviour in rats. <i>Endocrine Regulations</i> , 2008, 42, 147-53.	1.3	18
110	The effects of open heart surgery on growth hormone, cortisol and insulin levels in man. Hormone levels during open heart surgery. <i>Resuscitation</i> , 1984, 11, 57-68.	3.0	17
111	Changes in Blood-Brain Barrier Function Modify the Neuroendocrine Response to Circulating Substances. <i>Neuroendocrinology</i> , 1989, 49, 428-433.	2.5	17
112	Elevated AT1 Receptor Protein but Lower Angiotensin II-Binding in Adipose Tissue of Rats with Monosodium Glutamate-Induced Obesity. <i>Hormone and Metabolic Research</i> , 2001, 33, 708-712.	1.5	17
113	Perception of potentially inappropriate medication in elderly patients by Slovak physicians. <i>Pharmacoepidemiology and Drug Safety</i> , 2006, 15, 829-834.	1.9	17
114	Growth hormone response to different consecutive stress stimuli in healthy men: Is there any difference?. <i>Stress</i> , 2007, 10, 205-211.	1.8	17
115	Higher perceived stress is associated with lower cortisol concentrations but higher salivary interleukin-1beta in socially evaluated cold pressor test. <i>Stress</i> , 2020, 23, 248-255.	1.8	17
116	Glucoreceptors Located in Different Areas Mediate the Hypoglycemia-Induced Release of Growth Hormone, Prolactin, and Adrenocorticotropin in Man. <i>Neuroendocrinology</i> , 1990, 51, 365-368.	2.5	16
117	Neuroendocrine Response to School Load in Prepubertal Children: Focus on Trait Anxiety. <i>Cellular and Molecular Neurobiology</i> , 2018, 38, 155-162.	3.3	16
118	Salivary Aldosterone, Cortisol, and Their Morning to Evening Slopes in Patients with Depressive Disorder and Healthy Subjects: Acute Episode and Follow-Up 6 Months after Reaching Remission. <i>Neuroendocrinology</i> , 2020, 110, 1001-1009.	2.5	16
119	Food Enrichment with <i>Glycyrrhiza glabra</i> Extract Suppresses ACE2 mRNA and Protein Expression in Rats—Possible Implications for COVID-19. <i>Nutrients</i> , 2021, 13, 2321.	4.1	16
120	Trophic factors as potential therapies for treatment of major mental disorders. <i>Neuroscience Letters</i> , 2021, 764, 136194.	2.1	16
121	Measurement of salivary aldosterone: validation by low-dose ACTH test and gender differences. <i>Endocrine Regulations</i> , 2013, 47, 201-204.	1.3	16
122	Kinetics of Oxytocin Response to Repeated Restraint Stress and/or Chronic Cold Exposure. <i>Hormone and Metabolic Research</i> , 2013, 45, 845-848.	1.5	15
123	Psychosocial stress based on public speech in humans: is there a real life/laboratory setting cross-adaptation?. <i>Stress</i> , 2016, 19, 429-433.	1.8	15
124	Markers of mineralocorticoid receptor function. <i>International Clinical Psychopharmacology</i> , 2019, 34, 18-26.	1.7	15
125	Classical Steroids in a New Fashion: Focus on Testosterone and Aldosterone. <i>Current Protein and Peptide Science</i> , 2019, 20, 1112-1118.	1.4	15
126	Partial Characterization of Insulin Resistance in Adipose Tissue of Monosodium Glutamate-induced Obese Rats. <i>Annals of the New York Academy of Sciences</i> , 1997, 827, 541-545.	3.8	14

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127	Cell proliferation in the hippocampus and in the heart is modified by exposure to repeated stress and treatment with memantine. <i>Journal of Psychiatric Research</i> , 2012, 46, 526-532.	3.1	14
128	Diurnal salivary cortisol measurement in the neurosurgical-surgical intensive care unit in critically ill acute trauma patients. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 2150-2154.	1.5	14
129	Effects of atosiban on stress-related neuroendocrine factors. <i>Journal of Endocrinology</i> , 2015, 225, 9-17.	2.6	14
130	Homer 1 – a new player linking the hypothalamic-pituitary-adrenal axis activity to depression and anxiety. <i>Endocrine Regulations</i> , 2012, 46, 153-159.	1.3	14
131	Postnatal monosodium glutamate treatment results in attenuation of corticosterone metabolic rate in adult rats. <i>Endocrine Regulations</i> , 1999, 33, 61-7.	1.3	14
132	Gene expression of NMDA receptor subunits in rat adrenals under basal and stress conditions. <i>Journal of Physiology and Pharmacology</i> , 2001, 52, 719-27.	1.1	14
133	Monosodium glutamate lesions inhibit the N-methyl-D-aspartate-induced growth hormone but not prolactin release in rats. <i>Life Sciences</i> , 1998, 62, 2065-2072.	4.3	13
134	Mapping of genetic determinants of the sympathoneural response to stress. <i>Physiological Genomics</i> , 2005, 20, 183-187.	2.3	13
135	Dissociation of changes in hypothalamic corticotropin-releasing hormone and pituitary proopiomelanocortin mRNA levels after prolonged stress exposure. <i>Molecular Brain Research</i> , 1999, 68, 190-192.	2.3	12
136	Hypertrophy and Altered Activity of the Adrenal Cortex in Homer 1 Knockout Mice. <i>Hormone and Metabolic Research</i> , 2011, 43, 551-556.	1.5	12
137	Autonomic Nervous System Response to Stressors in Newly Diagnosed Patients with Multiple Sclerosis. <i>Cellular and Molecular Neurobiology</i> , 2018, 38, 363-370.	3.3	12
138	Consequences of VGluT3 deficiency on learning and memory in mice. <i>Physiology and Behavior</i> , 2019, 212, 112688.	2.1	12
139	Inhibition of fatty-acid amide hydrolyse (FAAH) exerts cognitive improvements in male but not female rats. <i>Endocrine Regulations</i> , 2015, 49, 131-136.	1.3	12
140	Psychotropic Drug Effects on Steroid Stress Hormone Release and Possible Mechanisms Involved. <i>International Journal of Molecular Sciences</i> , 2022, 23, 908.	4.1	12
141	Stimulation of ACTH release by naloxone: Central or peripheral action?. <i>Life Sciences</i> , 1985, 37, 1007-1013.	4.3	11
142	N -Acetyl- l -aspartyl- l -glutamate changes functional and structural properties of rat blood-brain barrier. <i>Neuroscience Letters</i> , 2002, 317, 85-88.	2.1	11
143	Perinatal exposure to venlafaxine leads to lower anxiety and depression-like behavior in the adult rat offspring. <i>Behavioural Pharmacology</i> , 2018, 29, 445-452.	1.7	11
144	Lower activity of salivary alpha-amylase in youths with depression. <i>Stress</i> , 2020, 23, 688-693.	1.8	11

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147	Neuroendocrine changes in adult female rats prenatally exposed to phenytoin. <i>Neurotoxicology and Teratology</i> , 2005, 27, 509-514.	2.4	10
148	Rate of cardiovascular recovery to combined or separate orthostatic and mental challenges. <i>International Journal of Psychophysiology</i> , 2010, 75, 54-62.	1.0	10
149	Interaction of mental and orthostatic stressors. <i>Acta Astronautica</i> , 2011, 68, 1509-1516.	3.2	10
150	Individual prolactin reactivity modulates response of nucleus accumbens to erotic stimuli during acute cannabis intoxication: an fMRI pilot study. <i>Psychopharmacology</i> , 2017, 234, 1933-1943.	3.1	10
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152	Stress and stress-related disease states as topics of multi-approach research. <i>Stress</i> , 2020, 23, 615-616.	1.8	10
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154	Albumin content in the developing rat brain in relation to the blood-brain barrier. <i>Endocrine Regulations</i> , 1993, 27, 209-13.	1.3	10
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