

# Simultaneous single isotope radioenzymatic assay of p and dopamine

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Radioenzymatic paper-chromatographic assay for dopamine and norepinephrine in cerebroventricular cisternal perfusate of cat following administration of cocaine or d-amphetamine. <i>Journal of Neurochemistry</i> , 1978, 31, 561-564.	2.1	17
2	6-hydroxydopa depletes both brain epinephrine and norepinephrine: Interactions with antidepressants. <i>Life Sciences</i> , 1978, 23, 147-150.	2.0	13
3	A radioenzymatic assay for catecholamines and dihydroxyphenylacetic acid. <i>Life Sciences</i> , 1978, 23, 1117-1130.	2.0	106
4	Changes in epinephrine in individual hypothalamic nuclei after immobilization stress. <i>Brain Research</i> , 1978, 155, 387-390.	1.1	64
5	Role of Mg <sup>2+</sup> -ion-activated ATPase and a pH gradient in the storage of catecholamines in synaptic vesicles. <i>Biochemistry</i> , 1978, 17, 2517-2523.	1.2	143
6	Changes in plasma catecholamines and behavior of rats during the anticipation of footshock. <i>Hormones and Behavior</i> , 1978, 11, 248-257.	1.0	34
7	A gas chromatography-mass spectrometry assay of human plasma catecholamines. <i>Clinica Chimica Acta</i> , 1978, 88, 71-79.	0.5	50
8	Enhanced Hypothalamic Noradrenaline Biosynthesis in Goldblatt I Renovascular Hypertension. <i>Clinical Science and Molecular Medicine Supplement</i> , 1978, 55, 109s-111s.	0.5	5
10	Semi-automated micro-scale extraction apparatus for assay of free fatty acids in plasma.. <i>Clinical Chemistry</i> , 1978, 24, 1614-1615.	1.5	5
11	Comparison of double- and single-isotope enzymatic derivative methods for measuring catecholamines in human plasma.. <i>Clinical Chemistry</i> , 1978, 24, 567-570.	1.5	199
12	Potentialiation of Insulin Secretory Responses by Plasma Glucose Levels in Man: Evidence That Hyperglycemia in Diabetes Compensates for Impaired Glucose Potentiation*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1979, 48, 946-954.	1.8	183
13	Labetalol and urinary catecholamines.. <i>BMJ: British Medical Journal</i> , 1979, 1, 268-269.	2.4	7
14	Comparative assessment of stimuli that release neuronal and adrenomedullary catecholamines in man.. <i>Circulation</i> , 1979, 59, 637-643.	1.6	471
15	Raised cerebrospinal fluid norepinephrine in some patients with primary hypertension.. <i>Hypertension</i> , 1979, 1, 255-260.	1.3	80
16	Central Nervous System Action of Bombesin: Mechanism to Induce Hyperglycemia*. <i>Endocrinology</i> , 1979, 105, 660-665.	1.4	203
17	Cardiovascular hypertrophy and "waterlogging" in coarctation hypertension. Role of sympathoadrenergic influences and pressure.. <i>Hypertension</i> , 1979, 1, 486-492.	1.3	27
18	Evoked release of endogenous norepinephrine in the canine saphenous vein. Inhibition by acetylcholine.. <i>Circulation Research</i> , 1979, 45, 608-614.	2.0	31
19	A rapid radioenzymatic assay for dopamine and N-acetyldopamine. <i>Analytical Biochemistry</i> , 1979, 96, 175-180.	1.1	16

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20	Detection of endogenous salsolinol in neonatal rat tissue by a radioenzymatic thin-layer chromatographic assay. <i>Biomedical Applications</i> , 1979, 164, 205-216.	1.7	25
21	Estimation of catecholamines in human plasma by ion-exchange chromatography coupled with fluorimetry. <i>Biomedical Applications</i> , 1979, 163, 329-336.	1.7	29
22	Simple and rapid separation of metanephrine and normetanephrine by reversed-phase high-pressure liquid chromatography. <i>Biomedical Applications</i> , 1979, 163, 77-80.	1.7	6
23	RADIOENZYMATIC ASSAY OF FEMTOMOLE CONCENTRATIONS OF DOPA IN TISSUES AND BODY FLUIDS. <i>Journal of Neurochemistry</i> , 1979, 33, 631-639.	2.1	60
24	Catecholamine levels in discrete brain nuclei of seven month old genetically obese rats. <i>Pharmacology Biochemistry and Behavior</i> , 1979, 11, 77-82.	1.3	53
25	A highly sensitive and precise radioenzymatic assay for plasma epinephrine and norepinephrine. <i>Journal of Neural Transmission</i> , 1979, 45, 219-225.	1.4	22
26	A radioenzymatic microassay for simultaneous measurement of catecholamines and their deaminated metabolites. <i>Biochemical Medicine</i> , 1979, 22, 323-331.	0.5	28
27	Blood pressure variability and plasma catecholamines in man effect of propranolol therapy. <i>Biochemical Medicine</i> , 1979, 21, 253-261.	0.5	3
28	Plasma normetanephrine measurements for detection of pheochromocytoma in patients with hypertension. <i>Clinica Chimica Acta</i> , 1979, 99, 283-288.	0.5	13
29	Increased catecholamine excretion after labetalol therapy: A spurious effect of drug metabolites. <i>Clinica Chimica Acta</i> , 1979, 95, 211-217.	0.5	23
30	Catecholamine responses to orthostatic stimulation in anephric man. <i>Journal of Surgical Research</i> , 1979, 26, 348-354.	0.8	3
31	Variability of plasma catecholamine levels: age, duration of posture and time of day.. <i>British Journal of Clinical Pharmacology</i> , 1979, 8, 353-358.	1.1	43
32	Brain TRH, monoamines, tyrosine hydroxylase, and tryptophan hydroxylase in the woodchuck, <i>Marmota monax</i> , during the hibernation season. <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1979, 63, 319-323.	0.2	8
33	IMPROVEMENT OF CHRONIC CONGESTIVE HEART-FAILURE BY ORAL CAPTOPRIL. <i>Lancet, The</i> , 1979, 313, 1213-1215.	6.3	169
34	PROLACTIN AND THE ENCEPHALOPATHY OF REYE'S SYNDROME. <i>Lancet, The</i> , 1979, 314, 1097-1100.	6.3	6
35	Plasma catecholamines in man are not influenced by the inhibition of prostaglandin synthesis. <i>Prostaglandins</i> , 1979, 17, 581-585.	1.2	19
36	Platelet aggregation in relationship to plasma catecholamines in patients with hypertension. <i>Atherosclerosis</i> , 1979, 32, 451-460.	0.4	51
37	Evaluation of plasma norepinephrine as an index of sympathetic neuron function in the conscious, unrestrained rat. <i>Life Sciences</i> , 1979, 24, 2071-2076.	2.0	66

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38	Plasma dopamine responses to standing and exercise in man. <i>Life Sciences</i> , 1979, 24, 2273-2277.	2.0	70
39	Determination of norepinephrine apparent release rate and clearance in humans. <i>Life Sciences</i> , 1979, 25, 1461-1470.	2.0	328
40	Determination of plasma catecholamines by high performance liquid chromatography with electrochemical detection: Comparison with a radioenzymatic method. <i>Life Sciences</i> , 1979, 25, 131-138.	2.0	564
41	Strain differences in rat adrenal biosynthetic enzymes and stress-induced increases in plasma catecholamines. <i>Life Sciences</i> , 1979, 25, 747-754.	2.0	37
42	Ultradian variations of plasma noradrenaline in humans. <i>Life Sciences</i> , 1979, 25, 621-627.	2.0	47
43	Adrenaline levels in brain stem nuclei and effects of a PNMT inhibitor on spontaneously hypertensive rats. <i>Brain Research</i> , 1979, 166, 283-292.	1.1	63
44	Adrenaline, noradrenaline and dopamine levels in specific brain stem areas of acutely immobilized rats. <i>Brain Research</i> , 1979, 160, 271-280.	1.1	91
45	Brain catecholamines during development of DOCA-salt hypertension in rats. <i>Brain Research</i> , 1979, 179, 121-127.	1.1	35
46	Stress-induced alterations in plasma catecholamines and behavior of rats: Effects of chlorisondamine and bretylium. <i>Behavioral and Neural Biology</i> , 1979, 27, 249-265.	2.3	68
47	Microquantitation of Neurotransmitters in Specific Areas of the Central Nervous System. <i>International Review of Neurobiology</i> , 1979, 21, 259-274.	0.9	14
48	Increased Plasma and Urinary Normetanephrine in Young Patients with Primary Hypertension. <i>Clinical Science</i> , 1979, 57, 173s-176s.	0.0	23
49	Enhanced Release of Noradrenaline in the Kidney of the Young Spontaneously Hypertensive Rat. <i>Clinical Science</i> , 1979, 57, 233s-234s.	0.0	12
50	Factors Determining the Variability of Arterial Pressure in Hypertension. <i>Clinical Science</i> , 1979, 57, 283s-285s.	0.0	13
51	Alterations in the responses of the sympathetic nervous system and renin in borderline hypertension.. <i>Hypertension</i> , 1979, 1, 118-124.	1.3	48
52	The effect of acute maternal hemorrhage on the release of catecholamines in the pregnant ewe and the fetus. <i>American Journal of Obstetrics and Gynecology</i> , 1979, 135, 818-822.	0.7	28
53	Converting Enzyme Inhibition during Chronic Angiotensin II Infusion in Rats: Evidence against a Non-Angiotensin Mechanism. <i>Clinical Science</i> , 1980, 59, 71s-74s.	0.0	1
54	Central and Regional Normetadrenaline in Evaluation of Neurogenic Aspects of Hypertension: Aid to Diagnosis of Pheochromocytoma. <i>Clinical Science</i> , 1980, 59, 275s-277s.	0.0	13
56	Effect of repeated electroconvulsive shock on plasma noradrenaline and adrenaline in man. <i>Experientia</i> , 1980, 36, 882-883.	1.2	1

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57	Simple and sensitive procedure for the assay of serotonin and catecholamines in brain by high-performance liquid chromatography using fluorescence detection. <i>Biomedical Applications</i> , 1980, 182, 277-284.	1.7	46
58	Catecholamines and cyclic AMP in allergic and exercise induced asthma of childhood. <i>European Journal of Pediatrics</i> , 1980, 134, 45-50.	1.3	14
59	The effect of diazoxide-induced hormonal secretion on plasma triglyceride concentration in the rat. <i>Diabetologia</i> , 1980, 18, 301-6.	2.9	8
60	A sensitive radioenzymatic assay for catechol drugs. <i>Journal of Neuroscience Research</i> , 1980, 5, 587-598.	1.3	99
61	Norepinephrine: Its presence in the central nervous system of the bivalve mollusc, <i>Mytilus edulis</i> . <i>The Journal of Experimental Zoology</i> , 1980, 214, 209-213.	1.4	21
62	DOPA Metabolism in Neuroblastoma. <i>Medical and Pediatric Oncology</i> , 1980, 8, 317-322.	1.0	20
63	A sensitive and specific radiometric method for the measurement of plasma histamine in normal individuals. <i>Analytical Biochemistry</i> , 1980, 109, 142-146.	1.1	68
64	A rapid and highly sensitive method for determination of picogram levels of norepinephrine and epinephrine in tissues by high-performance liquid chromatography. <i>Analytical Biochemistry</i> , 1980, 108, 11-15.	1.1	29
65	Abnormal sympatho-adrenal function and plasma catecholamines in obese Zucker rats. <i>Pharmacology Biochemistry and Behavior</i> , 1980, 13, 107-113.	1.3	89
66	CHANGES IN PLASMA NORADRENALINE AND ADRENALINE DURING ISOMETRIC EXERCISE. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1980, 7, 399-402.	0.9	27
67	Role of hormones in the mechanism of the swift increase in alcohol metabolism in the rat. <i>Pharmacology Biochemistry and Behavior</i> , 1980, 13, 67-71.	1.3	34
68	FUNCTIONAL SIGNIFICANCE OF IDIOPATHIC ADRENAL CALCIFICATION IN THE ADULT. <i>Clinical Endocrinology</i> , 1980, 12, 319-325.	1.2	2
69	Effects of High Ascorbic Acid Intake on the Metabolism of Catecholamines in the Rat. <i>Journal of Nutrition</i> , 1980, 110, 720-724.	1.3	11
70	Noradrenergic Overactivity in Chronic Schizophrenia: Evidence Based on Cerebrospinal Fluid Noradrenaline and Cyclic Nucleotide Concentrations. <i>British Journal of Psychiatry</i> , 1980, 137, 346-351.	1.7	90
71	Effect of sympathetic blockade by spinal anesthesia on pancreatic islet function in man. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1980, 239, E150-E155.	1.8	10
72	Prostaglandin synthesis inhibitors reverse alpha-adrenergic inhibition of acute insulin response to glucose. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1980, 239, E490-E500.	1.8	10
73	Increased Plasma Norepinephrine Levels During Prazosin Therapy for Severe Congestive Heart Failure. <i>Annals of Internal Medicine</i> , 1980, 93, 452.	2.0	55
74	Plasma norepinephrine variations with dietary sodium intake.. <i>Hypertension</i> , 1980, 2, 29-32.	1.3	114

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76	Renal vascular reactivity in the young spontaneously hypertensive rat.. Hypertension, 1980, 2, 45-52.	1.3	79
77	Somatostatin Analog: Plasma Catecholamine Suppression Mediated by the Central Nervous System*. Endocrinology, 1980, 107, 714-718.	1.4	70
78	Plasma Norepinephrine Levels Are Influenced by Sodium Intake, Glucocorticoid Administration, and Circadian Changes in Normal Man*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 1340-1345.	1.8	142
79	Dopaminergic control of sympathetic tone and blood pressure: evidence in primary hypertension.. Hypertension, 1980, 2, 390-394.	1.3	104
80	Activation of brain catecholaminergic neurons by cardiac vagal afferents during acute myocardial ischemia in the rat.. Circulation Research, 1980, 47, 166-172.	2.0	28
81	Acute renovascular hypertension in conscious dogs. Interaction of the renin-angiotensin system and sympathetic nervous system in systemic hemodynamics and regional blood flow responses.. Circulation Research, 1980, 47, 356-365.	2.0	28
82	Plasma Catecholamines in Stress and Exercise. JAMA - Journal of the American Medical Association, 1980, 243, 340.	3.8	370
83	Single-Isotope Enzymatic Derivative Method for Measuring Catecholamines in Human Plasma. Clinical Chemistry and Laboratory Medicine, 1980, 18, 413-21.	1.4	2
85	Discrepancy between antihypertensive effect and angiotensin converting enzyme inhibition by captopril.. Hypertension, 1980, 2, 236-242.	1.3	150
86	Factors determining direct arterial pressure and its variability in hypertensive man.. Hypertension, 1980, 2, 333-341.	1.3	146
87	Clinical use of an orally acting converting enzyme inhibitor: captopril.. Hypertension, 1980, 2, 558-566.	1.3	78
88	Paroxysmal hypotension associated with sympathetic withdrawal. A new disorder of autonomic vasomotor regulation.. Circulation, 1980, 62, 901-908.	1.6	5
89	Relationship of Impaired Insulin Secretion during Surgical Stress to Anesthesia and Catecholamine Release*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 1093-1098.	1.8	83
90	Supersensitivity in rat caudate nucleus: Effects of 6-hydroxydopamine on the time course of dopamine receptor and cyclic AMP changes. Brain Research, 1980, 200, 47-57.	1.1	114
91	Plasma levodopa, dopamine and therapeutic response following levodopa therapy of Parkinsonian patients. Journal of the Neurological Sciences, 1980, 46, 385-392.	0.3	38
92	Plasma catecholamine responses to tyrosine hydroxylase inhibition and cold exposure. Life Sciences, 1980, 26, 1691-1696.	2.0	9
93	A sensitive radioenzymatic assay for the simultaneous determination of salsolinol and dopamine. Life Sciences, 1980, 27, 403-413.	2.0	19
94	A radioenzymatic assay for plasma normetanephrine in man and patients with pheochromocytoma. Life Sciences, 1980, 26, 567-573.	2.0	23

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95	Radioenzymatic assay of sulfate conjugates of catecholamines and DOPA in plasma. <i>Life Sciences</i> , 1980, 26, 1591-1598.	2.0	172
96	A radioenzymatic assay for femtomole determination of catecholamines using $\beta$ -methyl-dopamine as an internal standard. <i>Life Sciences</i> , 1980, 27, 1921-1928.	2.0	18
97	Is gastrin releasing peptide mammalian bombesin?. <i>Life Sciences</i> , 1980, 27, 125-128.	2.0	100
98	Adrenal medulla denervation prevents stress-induced epinephrine plasma elevation and cardiac hypertrophy. <i>Life Sciences</i> , 1980, 27, 2417-2420.	2.0	30
99	Plasma normetanephrine: A biochemical marker of sympathetic nerve function in man. <i>Life Sciences</i> , 1980, 26, 1821-1826.	2.0	15
100	Single isotope derivative (radioenzymatic) methods in the measurement of catecholamines. <i>Metabolism: Clinical and Experimental</i> , 1980, 29, 1106-1113.	1.5	40
101	Plasma dopamine: Source, regulation, and significance. <i>Metabolism: Clinical and Experimental</i> , 1980, 29, 1119-1123.	1.5	88
102	Arterial-venous differences of plasma catecholamines in man. <i>Metabolism: Clinical and Experimental</i> , 1980, 29, 9-12.	1.5	70
103	Catecholamines and dopamine- $\beta$ -hydroxylase activity during therapeutic abortion induced by sulprostone. <i>Prostaglandins</i> , 1980, 20, 487-492.	1.2	2
104	The relation of plasma norepinephrine and epinephrine levels over time in humans. <i>Journal of the Autonomic Nervous System</i> , 1980, 2, 315-325.	1.9	13
105	Plasma catecholamine concentrations in infants at birth and during the first 48 hours of life. <i>Journal of Pediatrics</i> , 1980, 96, 311-315.	0.9	132
106	Blood pressure, heart rate, and plasma catecholamines under resting conditions in rat strains selectively bred for differences in response to stress. <i>Behavioral and Neural Biology</i> , 1980, 29, 487-492.	2.3	18
107	Plasma catecholamines in primary hypertension. <i>Biochemical Medicine</i> , 1980, 23, 35-46.	0.5	14
108	A radioenzymatic assay for free and conjugated normetanephrine and octopamine excretion in man. <i>Clinica Chimica Acta</i> , 1980, 107, 163-173.	0.5	12
109	EFFECT OF INDOMETHACIN ON HYDRALAZINE-INDUCED RENIN AND CATECHOLAMINE RELEASE IN THE CONSCIOUS RABBIT. <i>British Journal of Pharmacology</i> , 1980, 71, 529-531.	2.7	12
110	EFFECT OF LOW-DOSE LITHIUM ADMINISTRATION AND SUBSEQUENT WITHDRAWAL ON BIOGENIC AMINES IN RAT BRAIN. <i>British Journal of Pharmacology</i> , 1980, 71, 601-607.	2.7	17
111	Studies on the clinical pharmacology of prazosin. I: Cardiovascular, catecholamine and endocrine changes following a single dose.. <i>British Journal of Clinical Pharmacology</i> , 1980, 10, 23-32.	1.1	36
112	Studies on the clinical pharmacology of prazosin. II: The influence of indomethacin and of propranolol on the action and disposition of prazosin.. <i>British Journal of Clinical Pharmacology</i> , 1980, 10, 33-39.	1.1	42

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114	Depression of glucose utilization by intralipid in the post-traumatic period: An experimental study. Journal of Pediatric Surgery, 1980, 15, 739-745.	0.8	7
115	Plasma catecholamines and pituitary adrenal hormones related to mental task demand under quiet and noise conditions. Biological Psychology, 1980, 10, 239-252.	1.1	62
116	PLASMA CATECHOLAMINE ASSAYS. Lancet, The, 1980, 315, 876.	6.3	0
117	$\beta$ -2-adrenergic stimulation of ornithine decarboxylase activity in porcine granulosa cells in vitro. Biochimica Et Biophysica Acta - General Subjects, 1980, 627, 123-130.	1.1	35
118	SIMPLE INDEX OF CROHN'S DISEASE ACTIVITY. Lancet, The, 1980, 315, 876.	6.3	37
119	Increased Plasma Normetanephrine in Spontaneously Hypertensive Rats. Clinical and Experimental Hypertension, 1980, 2, 309-319.	1.2	18
120	Storage of dopamine and acetylcholine in granules of PC12, a clonal pheochromocytoma cell line. Biochemistry, 1980, 19, 1240-1248.	1.2	111
121	Thin-layer chromatographic and high resolution mass spectrometric determination of .beta.-hydroxyphenylethylamines in tissues as dansyl-acetyl derivatives. Analytical Chemistry, 1980, 52, 1815-1820.	3.2	33
122	Elevated platelet norepinephrine concentration in patients with pheochromocytomas. Clinica Chimica Acta, 1981, 117, 279-288.	0.5	13
123	Preparation of antibodies to catecholamines and metabolites " Syntheses of various immunogens and characterization of the resulting antibodies. Clinica Chimica Acta, 1981, 109, 1-11.	0.5	12
124	Determination of free and conjugated catecholamines and l-3,4-dihydroxyphenylalanine in plasma and urine: evidence for a catechol-O-methyltransferase inhibitor in uraemia. Clinica Chimica Acta, 1981, 115, 377-391.	0.5	31
125	Long-term effects of nigro-striatal denervation on striatal [3H]haloperidol binding. European Journal of Pharmacology, 1981, 76, 457-460.	1.7	9
126	Effects of MK-771, a novel TRH analog, on brain dopaminergic and serotonergic systems. European Journal of Pharmacology, 1981, 73, 307-312.	1.7	37
127	Plasma catecholamines in rats exposed to cold: Effects of ganglionic and adrenoreceptor blockade. European Journal of Pharmacology, 1981, 69, 321-329.	1.7	28
128	Plasma catecholamines: Effects of footshock level and hormonal modulators of memory storage*1. Hormones and Behavior, 1981, 15, 168-182.	1.0	111
129	Abnormal prolactin responsivity to dopaminergic suppression in hyperprolactinemic patients. American Journal of Medicine, 1981, 71, 961-966.	0.6	48
130	Plasma catecholamines: changes after footshock and seizure-producing frontal cortex stimulation. Behavioral and Neural Biology, 1981, 31, 247-260.	2.3	84



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132	Genetic difference in the sympathetic nervous activity and susceptibility to atherosclerosis in pigeon. Atherosclerosis, 1981, 39, 25-33.	0.4	8
133	Free and conjugated dopamine in human ventricular fluid. Brain Research, 1981, 217, 107-118.	1.1	39
134	High affinity binding of an enkephalin analog in the cerebral ganglion of the insect <i>Leucophaea maderae</i> (Blattaria). Brain Research, 1981, 225, 107-114.	1.1	74
135	Effects of an epinephrine synthesis inhibitor, SKF64139, on the secretion of luteinizing hormone in ovariectomized female rats. Brain Research, 1981, 204, 231-235.	1.1	40
136	Catecholamine levels and turnover during aging in brain regions of male C57BL/6J mice. Brain Research, 1981, 224, 337-352.	1.1	96
137	Supersensitivity time course of dopamine antagonist binding after nigrostriatal denervation: Evidence for early and drastic changes in the rat corpus striatum. Brain Research, 1981, 226, 221-234.	1.1	36
138	A role for endogenous prostaglandins in defective glucose potentiation of nonglucose insulin secretagogues in diabetics. Metabolism: Clinical and Experimental, 1981, 30, 1065-1075.	1.5	22
139	II. Validity and reliability of liquid chromatography with electrochemical detection for measuring plasma levels of norepinephrine and epinephrine in man. Life Sciences, 1981, 28, 467-475.	2.0	450
140	III. Determination of plasma catecholamines and free 3, 4-dihydroxyphenylacetic acid in continuously collected human plasma by high performance liquid chromatography with electrochemical detection. Life Sciences, 1981, 28, 477-483.	2.0	127
141	Effect of eating bananas on plasma free and sulfate-conjugated catecholamines. Life Sciences, 1981, 29, 1773-1778.	2.0	72
142	Chronic intravenous infusion of noradrenaline produces labile hypertension in conscious rats. Life Sciences, 1981, 29, 509-514.	2.0	13
143	Radioenzymatic assay of dihydroxyphenylglycol (DOPEG) and dihydroxyphenylethanol (DOPET) in plasma and cerebrospinal fluid. Life Sciences, 1981, 29, 165-172.	2.0	18
144	Thyrotropin releasing factor: A putative CNS regulator of the automatic nervous system. Life Sciences, 1981, 28, 1789-1795.	2.0	124
145	Blood sampling by chronic cannulation technique for reliable measurements of catecholamines and other hormones in plasma of conscious rats. Journal of Pharmacological Methods, 1981, 5, 293-303.	0.7	16
146	INCREASED SENSITIVITY AND ACCURACY OF PHAEOCHROMOCYTOMA DIAGNOSIS ACHIEVED BY USE OF PLASMA-ADRENALINE ESTIMATIONS AND A PENTOLINIUM-SUPPRESSION TEST. Lancet, The, 1981, 317, 174-177.	6.3	114
147	A sensitive radioenzymatic assay for dihydroxymandelic acid, dihydroxyphenylglycol and dihydroxyphenylacetic acid. Journal of Proteomics, 1981, 4, 261-270.	2.4	1
148	Plasma catecholamines in rats: Daily variations in basal levels and increments in response to stress. Physiology and Behavior, 1981, 26, 27-31.	1.0	35

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150	A specific radioenzymatic assay for dihydroxyphenylalanine (DOPA). Plasma dopa may be the precursor of urine free dopamine.. <i>British Journal of Clinical Pharmacology</i> , 1981, 11, 79-83.	1.1	53
151	Effect of beta-adrenergic receptor blockade with propranolol on the response of plasma catecholamines and renin activity to upright tilting in normal subjects.. <i>British Journal of Clinical Pharmacology</i> , 1981, 12, 369-374.	1.1	11
152	Effect of chronic diuretic treatment on the plasma renin-angiotensin-aldosterone system in essential hypertension.. <i>British Journal of Clinical Pharmacology</i> , 1981, 12, 387-392.	1.1	46
153	Hormonal changes associated with long distance exercise. <i>Equine Veterinary Journal</i> , 1981, 13, 195-197.	0.9	59
154	HAEMODYNAMIC, HORMONAL, AND ELECTROLYTE RESPONSES TO CAPTOPRIL IN RESISTANT HEART FAILURE. <i>Lancet, The</i> , 1981, 317, 71-74.	6.3	71
155	Hypoglycemia-Induced Hypertension in a Diabetic Patient on Metoprolol. <i>Annals of Internal Medicine</i> , 1981, 94, 357.	2.0	19
156	Effect of Pindolol on Blood Pressure, Plasma Renin Activity, and Catecholamines in Hypertensive Patients. <i>Journal of Clinical Pharmacology</i> , 1981, 21, 79-83.	1.0	4
157	Sex differences in lung and adrenal neurosympathetic development in rabbits. <i>American Journal of Obstetrics and Gynecology</i> , 1981, 141, 199-204.	0.7	44
159	Exercise in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 1981, 140, 123-127.	0.7	79
160	Plasma Noradrenaline as a Measure of Baroreflex Sensitivity in Hypertensive Man. <i>Clinical Science</i> , 1981, 61, 165s-168s.	0.0	9
161	Circulating Dopamine: Its Effect on the Plasma Concentrations of Catecholamines, Renin, Angiotensin, Aldosterone and Vasopressin in the Conscious Dog. <i>Clinical Science</i> , 1981, 61, 417-422.	1.8	67
162	Novel Double-Isotope Technique for Enzymatic Assay of Catecholamines, Permitting High Precision, Sensitivity and Plasma Sample Capacity. <i>Clinical Science</i> , 1981, 61, 591-598.	1.8	162
163	Increased Peripheral Release of Noradrenaline and Uptake of Adrenaline in Essential Hypertension?. <i>Clinical Science</i> , 1981, 61, 215s-217s.	0.0	24
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804	Childhood familial pheochromocytoma. Conflicting results of localization techniques.. <i>Hypertension</i> , 1986, 8, 851-858.	1.3	7
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806	Hormonal responses to cardiac tamponade: inhibition of release of atrial natriuretic factor despite elevation of atrial pressures.. <i>Circulation</i> , 1987, 76, 884-890.	1.6	84
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809	Evidence for Stimulatory Noradrenergic and Inhibitory Dopaminergic Regulation of Oxytocin Release in the Lactating Rat*. <i>Endocrinology</i> , 1987, 121, 14-20.	1.4	69
810	Relationship of Cardiac Chamber Volume to Baroreflex Activity in Normal Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987, 65, 475-481.	1.8	20
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815	Plasma norepinephrine and age as determinants of systemic hemodynamics in men with established essential hypertension.. <i>Hypertension</i> , 1987, 9, 415-419.	1.3	25
816	Demonstration of neuronal and extraneuronal uptake of circulating norepinephrine in the forearm.. <i>Hypertension</i> , 1987, 9, 647-653.	1.3	26
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820	Neurohumoral and hemodynamic responses to dietary calcium supplementation in deoxycorticosterone-salt hypertensive dogs.. <i>Hypertension</i> , 1987, 9, 166-170.	1.3	6
821	Cardiovascular effects of verapamil in patients with essential hypertension.. <i>Circulation</i> , 1987, 75, 1030-1036.	1.6	127
822	Metaiodobenzylguanidine [ $^{131}$ I] scintigraphy detects impaired myocardial sympathetic neuronal transport function of canine mechanical-overload heart failure.. <i>Circulation Research</i> , 1987, 61, 797-804.	2.0	43
823	Effects of increased adrenomedullary activity and taurine in young patients with borderline hypertension.. <i>Circulation</i> , 1987, 75, 525-532.	1.6	123
824	Cardiovascular and respiratory effects of adenosine in conscious man. Evidence for chemoreceptor activation.. <i>Circulation Research</i> , 1987, 61, 779-786.	2.0	214
825	Neonatal Adaptation: Naloxone Increases the Catecholamine Surge at Birth. <i>Pediatric Research</i> , 1987, 21, 590-593.	1.1	37

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827	Plasma Catecholamines After Insulin Hypoglycemia in Sheehan's Syndrome*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987, 64, 1323-1327.	1.8	5
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829	The predictive value of catecholamines in assessing outcome in traumatic brain injury. <i>Journal of Neurosurgery</i> , 1987, 66, 875-882.	0.9	154
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882	Effects of exercise training on plasma catecholamines and blood pressure in labile hypertensive subjects. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1987, 56, 550-554.	1.2	9
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886	Efficacy of bucindolol in systemic hypertension. <i>American Journal of Cardiology</i> , 1987, 60, 1083-1086.	0.7	4
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899	Effects of adrenal demedullation on stress-induced hypertension and cardiovascular responses to acute stress. <i>Acta Physiologica Scandinavica</i> , 1988, 133, 477-483.	2.3	14
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901	Spectrum of pheochromocytoma in the <sup>131</sup> I-MIBG era. <i>World Journal of Surgery</i> , 1988, 12, 546-550.	0.8	9
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917	Systemic and coronary hemodynamic and neurohumoral effects of levodopa in chronic congestive heart failure. <i>American Journal of Cardiology</i> , 1988, 62, 1228-1233.	0.7	16
918	Hemodynamic, humoral and volume findings in systemic hypertension with isolated ventricular septal hypertrophy. <i>American Journal of Cardiology</i> , 1988, 62, 1053-1057.	0.7	12
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921	Thyroid test abnormalities in traumatic brain Injury: Correlation with neurologic impairment and sympathetic nervous system activation. <i>American Journal of Medicine</i> , 1988, 84, 201-208.	0.6	69
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932	The effect of exercise on platelet beta-adrenoceptor function and platelet aggregation in healthy human volunteers. <i>Clinical Physiology</i> , 1988, 8, 147-153.	0.7	13
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941	Differential plasma catecholamine and neuropeptide Y responses to acute stress in rats. <i>Life Sciences</i> , 1988, 42, 1615-1624.	2.0	77
942	Effects of morphine and opioid peptides on plasma levels of atrial natriuretic peptide. <i>Life Sciences</i> , 1988, 43, 851-858.	2.0	14
943	Contribution of adrenal norepinephrine output to increase aortic norepinephrine during carotid sinus reflex activation in anesthetized dogs. <i>Life Sciences</i> , 1988, 42, 1101-1108.	2.0	7
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950	Hyperglucagonism and glucagon resistance in cirrhosis. <i>Journal of Hepatology</i> , 1988, 6, 325-331.	1.8	21
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1114	EFFECT OF PROPOFOL ON PERIPHERAL VASCULAR RESISTANCE DURING CARDIOPULMONARY BYPASS. <i>British Journal of Anaesthesia</i> , 1990, 65, 184-189.	1.5	53
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1117	Inhibition of endopeptidase EC 24.11 in humans. Renal and endocrine effects.. Hypertension, 1990, 16, 269-276.	1.3	98
1118	6-OHDA sympathectomy and exercise performance in the rat. Archives Internationales De Physiologie Et De Biochimie, 1990, 98, 433-437.	0.2	2
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1120	Relationship Between Plasma Catecholamines and the Renin-Aldosterone System During Exercise in Normal and Essential Hypertensive Subjects. Clinical and Experimental Hypertension, 1990, 12, 415-435.	0.3	6
1121	Central Infusion of Aldosterone Increases Blood Pressure by Mechanisms Independent of Na Retention. Clinical and Experimental Hypertension, 1990, 12, 399-414.	0.3	14
1122	Experimental sympathetic activation causes endothelial injury in the rabbit thoracic aorta via beta 1-adrenoceptor activation.. Circulation Research, 1990, 67, 1027-1034.	2.0	77
1123	Brain Natriuretic Peptide Administered to Man: Actions and Metabolism*. Journal of Clinical Endocrinology and Metabolism, 1990, 70, 1103-1107.	1.8	96
1124	Biochemical evaluation of fetus with hypoxia caused by severe preeclampsia using cordocentesis. Journal of Perinatal Medicine, 1990, 18, 441-447.	0.6	10
1125	Is physiologic sympathoadrenal catecholamine release exocytotic in humans?. Circulation, 1990, 81, 185-195.	1.6	101
1126	A reevaluation of the hemodynamics of pheochromocytoma.. Hypertension, 1990, 15, 1128-31.	1.3	41
1127	Atrial natriuretic factor prevents NaCl-sensitive hypertension in spontaneously hypertensive rats.. Hypertension, 1990, 15, 170-176.	1.3	131
1128	Determinants of Platelet Catecholamine Content: Uptake and Retention of Catecholamines by Human Platelets in Vitro. Platelets, 1990, 1, 91-94.	1.1	2
1129	Absence of prejunctional sympathetic effect of amiodarone in hearts of open-chest anesthetized dogs. Canadian Journal of Physiology and Pharmacology, 1990, 68, 144-149.	0.7	2
1130	Inter-relationship between serum potassium and plasma catecholamines and $\text{Ca}^{2+}$ cyclic monophosphate in alcohol withdrawal. Drug and Alcohol Dependence, 1990, 26, 183-188.	1.6	15
1131	Sufentanil and succinylcholine for rapid-sequence anesthetic induction and tracheal intubation: Hemodynamic and hormonal responses. Journal of Cardiothoracic and Vascular Anesthesia, 1990, 4, 318-322.	0.2	6
1132	Endogenous atrial natriuretic factor after endopeptidase 24.11 inhibition by Thiorphan. Peptides, 1990, 11, 387-391.	1.2	13
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1135	Generalized anxiety disorder: Some biochemical aspects. <i>Psychiatry Research</i> , 1990, 32, 35-43.	1.7	32
1136	Pathogenesis of cardiac neuro-myopathy in Chagas' disease and the role of the autonomic nervous system. <i>Journal of the Autonomic Nervous System</i> , 1990, 30, S83-S87.	1.9	35
1137	$\hat{I}\pm 2$ -Adrenoceptor modulation of catecholamine and neuropeptide Y responses during haemorrhagic hypotension in anaesthetized dogs. <i>Journal of the Autonomic Nervous System</i> , 1990, 30, 111-122.	1.9	5
1138	Carotid artery surgery. Local versus general anaesthesia as related to sympathetic activity and cardiovascular effects. <i>European Journal of Vascular Surgery</i> , 1990, 4, 265-270.	0.9	46
1139	Dopamine D2 receptors in the posterior region of the nucleus tractus solitarius mediate the central pressor action of quinpirole (LY171555). <i>Brain Research Bulletin</i> , 1990, 24, 97-103.	1.4	24
1140	Impaired plasma catecholamine response to submaximal treadmill exercise in obese women. <i>Metabolism: Clinical and Experimental</i> , 1990, 39, 410-417.	1.5	44
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1142	Sustained beneficial effect of a seventy-two hour intravenous infusion of nitroglycerin in patients with severe chronic congestive heart failure. <i>American Heart Journal</i> , 1990, 120, 625-637.	1.2	38
1143	Tolerance to intravenous nitroglycerin in patients with congestive heart failure: Role of increased intravascular volume, neurohumoral activation and lack of prevention with N-acetylcysteine. <i>Journal of the American College of Cardiology</i> , 1990, 16, 923-931.	1.2	200
1144	Nitrendipine and the humoral control of sodium homeostasis. <i>British Journal of Clinical Pharmacology</i> , 1990, 30, 585-592.	1.1	0
1145	Possible involvement of $Ca^{++}$ ions, protein kinase C and $Na^+-H^+$ antiporter in insulin-induced endogenous dopamine release from tuberoinfundibular neurons. <i>Life Sciences</i> , 1990, 46, 885-894.	2.0	8
1146	A more sensitive and specific radioenzymatic assay for catecholamines. <i>Life Sciences</i> , 1990, 47, 2143-2153.	2.0	137
1147	Effects of restraint stress on catecholamine concentrations in the glandular stomach of rats. <i>Life Sciences</i> , 1990, 47, 2003-2008.	2.0	5
1148	Habituation and sensitization of plasma catecholamine responses to chronic intermittent stress: Effects of stressor intensity. <i>Physiology and Behavior</i> , 1990, 47, 647-652.	1.0	45
1149	Clinical and hemodynamic correlates of sympathetic nerve activity in normal humans and patients with heart failure: Evidence from direct microneurographic recordings. <i>Journal of the American College of Cardiology</i> , 1990, 16, 1125-1134.	1.2	256
1150	Predictability of chronic intermittent stress: Effects on sympathetic $\hat{I}$ adrenal medullary responses of laboratory rats. <i>Behavioral and Neural Biology</i> , 1990, 53, 231-243.	2.3	48
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1153	Plasma catecholamine responses to acute motion stress in laboratory rats. <i>Physiology and Behavior</i> , 1991, 49, 653-656.	1.0	8
1154	Plasma catecholamine responses during a personalized physical stress as a dynamic characterization of essential hypertension. <i>Physiology and Behavior</i> , 1991, 49, 685-690.	1.0	8
1155	Faster and more reliable absorption of adrenaline by aerosol inhalation than by subcutaneous injection.. <i>British Journal of Clinical Pharmacology</i> , 1991, 31, 677-681.	1.1	7
1156	Cardiohemodynamic and serum catecholamine response to surgical removal of impacted mandibular third molars under local anesthesia: A randomized double-blind parallel group and crossover study. <i>Journal of Oral and Maxillofacial Surgery</i> , 1991, 49, 957-962.	0.5	46
1157	Salt loads raise plasma fatty acids and lower insulin.. <i>Hypertension</i> , 1991, 17, 958-964.	1.3	25
1158	Cardiohaemodynamic and plasma level responses to intraoral submucosal injection of adrenaline. <i>Journal of Dentistry</i> , 1991, 19, 236-240.	1.7	0
1159	Maturation changes in expression of enkephalin peptides in adrenal and extra-adrenal tissue of fetal and adult rabbits. <i>Brain Research Bulletin</i> , 1991, 26, 935-940.	1.4	5
1160	Factors influencing the initiation of nonshivering thermogenesis. <i>American Journal of Obstetrics and Gynecology</i> , 1991, 164, 210-217.	0.7	33
1161	The effect of enteric-coated aspirin on the morning increase in platelet activity. <i>American Heart Journal</i> , 1991, 121, 1382-1388.	1.2	20
1162	The epinephrine-blood platelet connection with special reference to essential hypertension. <i>American Heart Journal</i> , 1991, 122, 330-336.	1.2	21
1163	Left ventricular filling and stress response pattern in essential hypertension. <i>American Journal of Medicine</i> , 1991, 91, 502-506.	0.6	25
1164	Myocardial dysfunction and norepinephrine release in the isolated rat heart injured by electrolysis-induced oxygen free radicals. <i>Journal of Molecular and Cellular Cardiology</i> , 1991, 23, 279-286.	0.9	24
1165	Regulation of cardiovascular sympathetic neurons by substance P and $\hat{I}^3$ -aminobutyric acid in the rat spinal cord. <i>European Journal of Pharmacology</i> , 1991, 202, 51-60.	1.7	20
1166	Central nervous system site of action of bombesin to elevate plasma concentrations of catecholamines. <i>Brain Research</i> , 1991, 541, 225-231.	1.1	22
1167	Decreased norepinephrine release in anterior hypothalamus of NaCl-sensitive spontaneously hypertensive rats during high NaCl intake. <i>Brain Research</i> , 1991, 565, 135-141.	1.1	14
1168	Variability of hemodynamic values and plasma catecholamine concentrations over a one-hour period in conscious, restrained rats. <i>Journal of Pharmacological Methods</i> , 1991, 25, 1-9.	0.7	4
1169	Effects of cocaine, exercise, and resting conditions on plasma corticosterone and catecholamine concentrations in the rat. <i>Metabolism: Clinical and Experimental</i> , 1991, 40, 1043-1047.	1.5	11

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1171	Immediate and short-term cardiovascular effects of fosinopril, a new angiotensin-converting enzyme inhibitor, in patients with essential hypertension. <i>Journal of the American College of Cardiology</i> , 1991, 17, 1183-1187.	1.2	29
1172	The Effect of Atherosclerosis on the Vasomotor Response of Coronary Arteries to Mental Stress. <i>New England Journal of Medicine</i> , 1991, 325, 1551-1556.	13.9	576
1173	Enhanced norepinephrine release in hypothalamus from locus coeruleus in SHR.. <i>International Heart Journal</i> , 1991, 32, 255-262.	0.6	21
1174	Low-dose enoximone in subjects awaiting cardiac transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1991, 102, 246-258.	0.4	22
1175	Metabolic and hemodynamic responses to endogenous and exogenous catecholamines in formerly obese subjects. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1991, 260, R785-R791.	0.9	8
1176	Divergence of muscle and liver fructose 2,6-diphosphate in fasted exercising rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1991, 260, E756-E761.	1.8	3
1177	Dietary Ca <sup>2+</sup> prevents NaCl-sensitive hypertension in spontaneously hypertensive rats via sympatholytic and renal effects. <i>American Journal of Clinical Nutrition</i> , 1991, 54, 227S-236S.	2.2	20
1178	Insulin resistance in normal rats infused with glucose for 72 h. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1991, 260, E353-E362.	1.8	23
1179	Antihypertensive Effect of Cicletanine is Exaggerated in NaCl-Sensitive Hypertension. <i>American Journal of the Medical Sciences</i> , 1991, 301, 383-389.	0.4	5
1180	Severe ovarian hyperstimulation syndrome: role of peripheral vasodilation. <i>Fertility and Sterility</i> , 1991, 56, 1077-1083.	0.5	73
1181	Hypotensive action of taurine in DOCA-salt rats. Involvement of sympathoadrenal inhibition and endogenous opiate.. <i>Japanese Circulation Journal</i> , 1991, 55, 500-508.	1.0	26
1182	Acute Hemodynamic Effects of Pinacidil in Hypertensive Patients with and without Propranolol Pretreatment. <i>Journal of Clinical Pharmacology</i> , 1991, 31, 333-341.	1.0	1
1183	Dose-Response Relationships Following Oral Administration of DuP 753 to Normal Humans. <i>American Journal of Hypertension</i> , 1991, 4, 350S-353S.	1.0	60
1184	Release of glucose from the liver of fetal and postnatal sheep by portal vein infusion of catecholamines or glucagon.. <i>Journal of Physiology</i> , 1991, 436, 449-468.	1.3	36
1185	Effect of V1-vasopressin receptor blockade on arterial pressure in conscious rats with cirrhosis and ascites. <i>Gastroenterology</i> , 1991, 100, 494-501.	0.6	78
1186	Activity of the sympathoadrenal system in cosmonauts during 25-day space flight on station Mir. <i>Acta Astronautica</i> , 1991, 23, 109-116.	1.7	52
1187	New rapid analysis method demonstrates differences in 6-[ <sup>18</sup> F]fluoro-l-dopa plasma input curves with and without carbidopa and in hemi-MPTP lesioned monkeys. <i>International Journal of Radiation Applications and Instrumentation Part A, Applied Radiation and Isotopes</i> , 1991, 42, 847-854.	0.5	26

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1189	Optimization of Nafion-coated electrodes for selective detection in high-performance liquid chromatography. <i>Journal of Chromatography A</i> , 1991, 547, 1-10.	1.8	2
1190	Hemodynamic comparison of two nifedipine formulations in patients with essential hypertension. <i>American Journal of Cardiology</i> , 1991, 68, 1346-1350.	0.7	48
1191	Exercise-induced secretion of atrial natriuretic factor and its relation to hemodynamic and sympathetic stimulation in untreated essential hypertension. <i>American Journal of Cardiology</i> , 1991, 68, 918-924.	0.7	14
1192	Cardiovascular effects of isradipine in essential hypertension. <i>American Journal of Cardiology</i> , 1991, 68, 65-70.	0.7	30
1193	Hemodynamic effects of celiprolol in essential hypertension. <i>American Journal of Cardiology</i> , 1991, 68, 509-514.	0.7	6
1194	Hormonal regulation of potassium shifts during graded exhausting exercise. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1991, 62, 292-296.	1.2	8
1195	Propranolol and atenolol inhibit norepinephrine spillover rate into plasma in conscious spontaneously hypertensive rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1991, 344, 47-55.	1.4	3
1196	Effects of simultaneous dopamine- and glutamatergic stimulation of the n. accumbens on synaptic dopamine release in the striatum of free-ranging rats. <i>Neurophysiology</i> , 1991, 22, 456-460.	0.2	0
1197	Host Brain Regulation of Fetal Locus Coeruleus Neurons Grafted to the Hippocampus in 6-Hydroxydopamine-Treated Rats. An Intracerebral Microdialysis Study. <i>European Journal of Neuroscience</i> , 1991, 3, 905-918.	1.2	15
1198	NEUROPEPTIDE Y RADIO-IMMUNOASSAY: CHARACTERIZATION AND APPLICATION. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1991, 18, 825-833.	0.9	21
1199	LACK OF SYMPATHETIC AUGMENTATION IN RESPONSE TO INTRAVENOUS LOAD OF GLUCOSE IN RABBITS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1991, 18, 525-531.	0.9	1
1200	Guided isoflurane injection in a totally closed circuit. <i>Anaesthesia</i> , 1991, 46, 1059-1063.	1.8	13
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1202	Acute Haemodynamic Effects of Felodipine, Verapamil and Hydralazine in the Anaesthetized Dog. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1991, 68, 310-315.	0.0	6
1203	Low molecular weight hydroxyethyl starch 6% compared to albumin 4% during intentional hemodilution. <i>Intensive Care Medicine</i> , 1991, 17, 141-148.	3.9	39
1204	Phaeochromocytoma and functioning paraganglioma in childhood and adolescence: role of iodine 131 metaiodobenzylguanidine. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1991, 18, 191-198.	2.2	58
1205	Metabolic and hormonal studies of Type 1 (insulin-dependent) diabetic patients after successful pancreas and kidney transplantation. <i>Diabetologia</i> , 1991, 34, S61-S67.	2.9	46

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1207	Role of chloride in angiotensin II-induced salt-sensitive hypertension.. Hypertension, 1991, 18, 622-629.	1.3	29
1208	Dysfunction of the beta- and alpha-adrenergic systems in a model of congestive heart failure. The pacing-overdrive dog.. Circulation Research, 1991, 69, 332-343.	2.0	115
1209	Inotropic response to norepinephrine is augmented early and maintained late in conscious dogs with perinephritic hypertension.. Circulation Research, 1991, 68, 543-554.	2.0	68
1210	Species differences in myocardial beta-adrenergic receptor regulation in response to hyperthyroidism.. Circulation Research, 1991, 69, 1234-1243.	2.0	31
1211	Effects of short-term, diet-induced hypercholesterolemia on systemic hemodynamics, myocardial blood flow, and infarct size in awake dogs with acute myocardial infarction.. Circulation, 1991, 84, 378-386.	1.6	14
1212	Pulmonary Clearance of Norepinephrine in Lambs. Pediatric Research, 1991, 29, 93-97.	1.1	13
1213	Reduction of tissue noradrenaline content in the isolated perfused rat heart during ischemia: importance of monoamine oxidation. Canadian Journal of Physiology and Pharmacology, 1991, 69, 1190-1195.	0.7	8
1214	Exercise training lowers resting renal but not cardiac sympathetic activity in humans.. Hypertension, 1991, 18, 575-582.	1.3	158
1215	Chronic beta-adrenoceptor blockade prevents the development of beta-adrenergic subsensitivity in experimental right-sided congestive heart failure in dogs.. Circulation, 1991, 84, 254-266.	1.6	40
1216	Large artery function in patients with chronic heart failure. Studies of brachial artery diameter and hemodynamics.. Circulation, 1991, 84, 2418-2425.	1.6	109
1217	Effect of weight reduction in moderately overweight patients on recorded ambulatory blood pressure and free cytosolic platelet calcium.. Circulation, 1991, 83, 552-558.	1.6	49
1218	Sodium depresses arterial baroreceptor reflex function in normotensive humans.. Hypertension, 1991, 17, 989-996.	1.3	18
1219	Counter-regulatory responses to continuous and intermittent therapy with nitroglycerin.. Circulation, 1991, 84, 2336-2345.	1.6	172
1220	Cardiovascular responses to bicuculline in the paraventricular nucleus of the rat.. Hypertension, 1991, 18, 48-55.	1.3	150
1221	Intrahypothalamic clonidine infusion prevents NaCl-sensitive hypertension.. Hypertension, 1991, 18, 224-229.	1.3	15
1222	Beta-blockade with bucindolol in heart failure caused by ischemic versus idiopathic dilated cardiomyopathy.. Circulation, 1991, 84, 2426-2441.	1.6	231
1223	Evidence of a Selective Increase in Cardiac Sympathetic Activity in Patients with Sustained Ventricular Arrhythmias. New England Journal of Medicine, 1991, 325, 618-624.	13.9	403

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1225	Red blood cell lithium-sodium countertransport in the tecumseh blood pressure study.. <i>Hypertension</i> , 1991, 17, 652-660.	1.3	16
1226	Limb vascular responsiveness to beta-adrenergic receptor stimulation in patients with congestive heart failure.. <i>Circulation</i> , 1991, 83, 1873-1879.	1.6	35
1227	Suppression of Chromogranin-A Release from Neuroendocrine Sources in Man: Pharmacological Studies*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 72, 616-622.	1.8	38
1228	The Orthostatic Tachycardia Syndrome: Evaluation of Autonomic Function and Treatment with Octreotide and Ergot Alkaloids*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 73, 132-139.	1.8	86
1229	Chronic Cardiovascular Effects of Central Vasopressin in Conscious Rats. <i>Clinical and Experimental Hypertension</i> , 1992, 14, 699-716.	0.3	2
1230	Calcium Suppresses Central Angiotensin II Pressor Response Less in Shr. <i>Clinical and Experimental Hypertension</i> , 1992, 14, 1017-1035.	0.3	3
1231	Central corticotropin-releasing hormone activates the sympathetic nervous system and reduces immune function: increased responsivity of the aged rat.. <i>Endocrinology</i> , 1992, 131, 1047-1053.	1.4	69
1232	Abnormal norepinephrine and aldosterone responses to upright posture in nonmodulating hypertension.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1992, 75, 1017-1021.	1.8	5
1233	Sympathetic Overactivity in Patients with Chronic Renal Failure. <i>New England Journal of Medicine</i> , 1992, 327, 1912-1918.	13.9	1,045
1234	Increased insulin sensitivity in the high sodium one-kidney, one figure-8 hypertensive rat.. <i>Hypertension</i> , 1992, 20, 192-198.	1.3	10
1236	Elevated endothelin-1 in heart failure and loss of normal response to postural change.. <i>Circulation</i> , 1992, 85, 510-517.	1.6	240
1237	Myocardial catecholamine and neuropeptide Y depletion in failing ventricles of patients with idiopathic dilated cardiomyopathy. Correlation with beta-adrenergic receptor downregulation.. <i>Circulation</i> , 1992, 85, 46-53.	1.6	43
1238	Mechanisms of alpha 1-adrenergic vascular desensitization in conscious dogs.. <i>Circulation Research</i> , 1992, 71, 1185-1199.	2.0	8
1239	Increased Ventricular Response Rate During Exercise in Patients With Atrial Fibrillation Treated With Theophylline. <i>Archives of Internal Medicine</i> , 1992, 152, 797.	4.3	2
1240	Sympathetic nervous system in high sodium one-kidney, figure-8 renal hypertension.. <i>Hypertension</i> , 1992, 20, 96-102.	1.3	18
1241	Femoral artery blood flow monitoring has distinct advantages for examining redistribution of blood flow in fetal acidosis. <i>Journal of Perinatal Medicine</i> , 1992, 20, 215-222.	0.6	4
1242	Augmented forearm vasoconstriction during dynamic exercise in healthy older men.. <i>Circulation</i> , 1992, 86, 1789-1799.	1.6	76

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1246	Role of sympathetic nerve inhibition in the vasodepressor effect of bromocriptine in normotensive and hypertensive rats.. Japanese Circulation Journal, 1992, 56, 943-949.	1.0	9
1247	Symptomatic and Hormonal Hypoglycaemic Responses to Human and Porcine Insulin in Patients with Type I Diabetes Mellitus. Diabetic Medicine, 1992, 9, 522-527.	1.2	20
1248	Effects of somatostatin on renal function in cirrhosis. Gastroenterology, 1992, 103, 1868-1874.	0.6	54
1249	Lymphocyte $\beta_2$ -adrenoceptors and plasma catecholamines in patients with cirrhosis. Gastroenterology, 1992, 102, 2015-2023.	0.6	26
1250	Factors affecting the components of the alveolar CO <sub>2</sub> output-O <sub>2</sub> uptake relationship during incremental exercise in man. Experimental Physiology, 1992, 77, 51-64.	0.9	33
1251	80-year-old men have elevated plasma concentrations of catecholamines but decreased plasma renin activity and aldosterone as compared to young men. Aging Clinical and Experimental Research, 1992, 4, 341-345.	1.4	3
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1253	2 Chemical Properties of the Blood. Fish Physiology, 1992, , 55-133.	0.2	65
1254	Changes in plasma free and sulfoconjugated catecholamines before and after acute physical exercise: Experimental and clinical studies. Life Sciences, 1992, 51, 227-234.	2.0	17
1255	Effects of cadmium on plasma catecholamines in the American eel, <i>Anguilla rostrata</i> . Aquatic Toxicology, 1992, 23, 107-117.	1.9	9
1256	Change in electrocardiogram T-wave amplitude during umbilical cord compression is predictive of fetal condition in sheep. American Journal of Obstetrics and Gynecology, 1992, 166, 246-255.	0.7	16
1257	Elevated plasma Met-enkephalin levels in the human newborn are a poor indicator of perinatal stress. American Journal of Obstetrics and Gynecology, 1992, 166, 1429-1435.	0.7	2
1258	Fetal catecholamine, cardiovascular, and neurobehavioral responses to cocaine. American Journal of Obstetrics and Gynecology, 1992, 167, 1616-1623.	0.7	27
1259	Platelet function and fibrinolytic activity in cervical spinal cord injured patients. Thrombosis Research, 1992, 65, 469-474.	0.8	18
1260	Severe ovarian hyperstimulation syndrome: Role of peripheral vasodilation. International Journal of Gynecology and Obstetrics, 1992, 38, 335-335.	1.0	23

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1262	Arterial baroreflexes are not essential in mediating sympathoadrenal activation in conscious endotoxic rats. <i>Journal of the Autonomic Nervous System</i> , 1992, 39, 1-12.	1.9	16
1263	Flosequinan, a new vasodilator: Systemic and coronary hemodynamics and neuroendocrine effects in congestive heart failure. <i>Journal of the American College of Cardiology</i> , 1992, 20, 1542-1548.	1.2	15
1264	PNMT inhibition decreases exercise performance in the rat. <i>Physiology and Behavior</i> , 1992, 52, 389-392.	1.0	7
1265	Haemodynamic and neurohumoral effects of cold pressor test in severe heart failure. <i>Clinical Physiology</i> , 1992, 12, 95-106.	0.7	29
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1425	Novel Glucosensor for Hypoglycemic Detection Localized to the Portal Vein. <i>Diabetes</i> , 1997, 46, 1521-1525.	0.3	161
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1433	Urinary endothelin-like immunoreactivity in patients with cirrhosis. <i>Journal of Hepatology</i> , 1997, 27, 810-816.	1.8	15
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1440	Hemodynamic and neurohormonal effects of flosequinan in patients with heart failure. <i>Fundamental and Clinical Pharmacology</i> , 1997, 11, 83-89.	1.0	6
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1487	Dynamic and Kinetic Effects of Chronic Citalopram Treatment in Experimental Hepatic Encephalopathy. <i>Clinical Neuropharmacology</i> , 2000, 23, 304-317.	0.2	8
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1558	Inhibitory Effect of Formalin Administration on Immobilization-Induced Epinephrine Release. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 105-112.	1.8	5
1559	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.	1.8	34
1560	Immobilization Stress-Induced Increase in Plasma Catecholamine Levels Is Inhibited by a Prolactoliberin (Salsolinol) Administration. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 124-130.	1.8	16
1561	Repeated Stress-Induced Stimulation of Catecholamine Response Is Not Followed by Altered Immune Cell Redistribution. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 266-272.	1.8	8
1562	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.	1.8	77
1563	Effects of Space Flight and 6° Bed Rest on the Neuroendocrine Response to Metabolic Stress in Physically Fit Subjects. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 562-568.	1.8	2
1564	Effects of Endurance Training on Endocrine Response to Physical Exercise after 5 Days of Bed Rest in Healthy Male Subjects. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 569-575.	1.8	1
1565	Does Orthostatic Stress Influence the Neuroendocrine Response to Subsequent Hypoglycemia in Humans?. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 576-581.	1.8	1
1566	Stressor Specificity and Effect of Prior Experience on Catecholamine Biosynthetic Enzyme Phenylethanolamine-N-Methyltransferase. <i>Annals of the New York Academy of Sciences</i> , 2004, 1032, 117-129.	1.8	32
1567	Genuine effects of ventricular fibrillation upon myocardial blood flow, metabolism and catecholamines in patients with aortic stenosis. <i>Scandinavian Cardiovascular Journal</i> , 2004, 38, 113-120.	0.4	2

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1569	Measurement of catecholamines and their metabolites. <i>Annals of Clinical Biochemistry</i> , 2004, 41, 17-38.	0.8	240
1570	Immobilization and cold stress affect sympatho-adrenomedullary system and pituitary-adrenocortical axis of rats exposed to long-term isolation and crowding. <i>Physiology and Behavior</i> , 2004, 81, 409-415.	1.0	116
1571	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.	2.5	137
1572	Adrenal medullary overactivity in lean, borderline hypertensive young men*1. <i>American Journal of Hypertension</i> , 2004, 17, 611-618.	1.0	20
1573	Salsolinol, an antagonist of prolactin-releasing hormone, induces an increase in plasma catecholamine levels in the rat. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2004, 115, 35-40.	1.4	10
1574	Low-renin status in therapy-resistant hypertension. <i>Journal of Hypertension</i> , 2004, 22, 2217-2226.	0.3	229
1575	Ethanol consumption increases rat stress hormones and adrenomedullary gene expression. <i>Alcohol</i> , 2005, 37, 157-166.	0.8	33
1576	Formalin Attenuates the Stress-Induced Increase in Plasma Epinephrine Levels. <i>Journal of Neuroendocrinology</i> , 2005, 17, 727-732.	1.2	3
1577	Neuroendocrine changes in adult female rats prenatally exposed to phenytoin. <i>Neurotoxicology and Teratology</i> , 2005, 27, 509-514.	1.2	10
1578	Enhanced Non-esterified Fatty Acids and Corticosterone in Blood Plasma of Chickens Treated with Insulin are Significantly Depleted by Reverse T3: Minor Changes in Hypoglycaemia. <i>Transboundary and Emerging Diseases</i> , 2005, 52, 429-435.	0.6	1
1579	Mapping of genetic determinants of the sympathoneural response to stress. <i>Physiological Genomics</i> , 2005, 20, 183-187.	1.0	13
1580	Ascorbic Acid Selectively Improves Large Elastic Artery Compliance in Postmenopausal Women. <i>Hypertension</i> , 2005, 45, 1107-1112.	1.3	81
1581	Changes in basal hypothalamo-pituitary-adrenal activity during exercise training are centrally mediated. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 289, R1360-R1371.	0.9	57
1582	Adrenaline during mental stress in relation to fitness, metabolic risk factors and cardiovascular responses in young men. <i>Blood Pressure</i> , 2005, 14, 217-226.	0.7	15
1583	Hyperglycemia does not increase basal hypothalamo-pituitary-adrenal activity in diabetes but it does impair the HPA response to insulin-induced hypoglycemia. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 289, R235-R246.	0.9	36
1584	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.	1.5	27
1585	Reduced release of vasoconstrictors from the porcine heart after repeated periods of ischemia. <i>Scandinavian Cardiovascular Journal</i> , 2005, 39, 60-66.	0.4	4



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1587	Celiac-Superior Mesenteric Ganglionectomy, but Not Vagotomy, Suppresses the Sympathoadrenal Response to Insulin-Induced Hypoglycemia. <i>Diabetes</i> , 2005, 54, 3258-3264.	0.3	63
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1589	Insulin Alone Increases Hypothalamo-Pituitary-Adrenal Activity, and Diabetes Lowers Peak Stress Responses. <i>Endocrinology</i> , 2005, 146, 1382-1390.	1.4	54
1590	Plasma catecholamines: follow-up on 10-year study in health and cardiovascular disease. <i>Biomedicine and Pharmacotherapy</i> , 2005, 59, S180-S187.	2.5	1
1591	Felbamate reduces hormone release and locomotor hypoactivity induced by repeated stress of social defeat in mice. <i>European Neuropsychopharmacology</i> , 2005, 15, 153-158.	0.3	22
1592	Three Parametric Biosensor Measurement System. <i>Biotechnology and Biotechnological Equipment</i> , 2005, 19, 211-214.	0.5	1
1593	Blood viscosity: Effects of mental stress and relations to autonomic nervous system function and insulin sensitivity. <i>Blood Pressure</i> , 2005, 14, 159-169.	0.7	13
1594	The Renin-Aldosterone Response to Stimulation and Suppression During Normal Pregnancy. <i>Hypertension in Pregnancy</i> , 2005, 24, 1-16.	0.5	24
1595	Novel stressors affected catecholamine stores in socially isolated normotensive and spontaneously hypertensive rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2005, 122, 38-44.	1.4	12
1596	Modulation by 6-hydroxydopamine of expression of the phenylethanolamine N-methyltransferase (PNMT) gene in the rat heart during immobilization stress. <i>Stress</i> , 2006, 9, 207-213.	0.8	13
1597	Effects of stress on catecholamine stores in central and peripheral tissues of long-term socially isolated rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 785-790.	0.7	23
1598	Arterial plasma noradrenaline predicts left ventricular mass independently of blood pressure and body build in men who develop hypertension over 20 years. <i>Journal of Hypertension</i> , 2006, 24, 905-913.	0.3	44
1599	Chronic Direct Stimulation of Adenylyl Cyclase Induces Cardiac Desensitization to Catecholamine and Beta-Adrenergic Receptor Downregulation in Rabbits. <i>Journal of Cardiovascular Pharmacology</i> , 2006, 48, 223-230.	0.8	1
1600	Endocrine Regulation of Subcutaneous Fat Metabolism during Cold Exposure in Humans. <i>Annals of the New York Academy of Sciences</i> , 2002, 967, 500-505.	1.8	23
1601	Identification of phenylethanolamine N-methyltransferase gene expression in stellate ganglia and its modulation by stress. <i>Journal of Neurochemistry</i> , 2006, 97, 1419-1430.	2.1	20
1602	Decreased pituitary response to insulin-induced hypoglycaemia in young lean male patients with essential hypertension. <i>Journal of Human Hypertension</i> , 2006, 20, 510-516.	1.0	6
1603	Clinical Catecholamine Neurochemistry: A Legacy of Julius Axelrod. <i>Cellular and Molecular Neurobiology</i> , 2006, 26, 693-700.	1.7	13

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1605	Effect of Lesion of A5 and A7 Brainstem Noradrenergic Areas or Transection of Brainstem Pathways on Sympathoadrenal Activity in Rats During Immobilization Stress. <i>Neurochemical Research</i> , 2006, 31, 267-275.	1.6	10
1606	Metabolic Sensors Mediate Hypoglycemic Detection at the Portal Vein. <i>Diabetes</i> , 2006, 55, 1276-1282.	0.3	27
1607	Sympathetic Activity and Cardiovascular Risk Factors in Young Men in the Low, Normal, and High Blood Pressure Ranges. <i>Hypertension</i> , 2006, 47, 396-402.	1.3	62
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1609	Hypoglycemic detection at the portal vein is mediated by capsaicin-sensitive primary sensory neurons. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 293, E96-E101.	1.8	46
1610	Endocrinological and Behavioural Effects of Chronic Fluxilan Administration in Rats. <i>Journal of Medical Biochemistry</i> , 2007, 26, 274-279.	0.7	1
1611	Chronic Baroreceptor Activation Enhances Survival in Dogs With Pacing-Induced Heart Failure. <i>Hypertension</i> , 2007, 50, 904-910.	1.3	132
1612	Behavioral and endocrine responses of socially isolated rats to long-term diazepam treatment. <i>Acta Veterinaria</i> , 2007, 57, 291-302.	0.2	8
1613	Personality may influence reactivity to stress. <i>BioPsychoSocial Medicine</i> , 2007, 1, 5.	0.9	18
1614	Flow injection fluorimetric determination of L-dopa and dopamine based on a photochemical inhibition process. <i>Mikrochimica Acta</i> , 2007, 158, 299-305.	2.5	15
1615	Brain Angiotensin II Modulates Sympathoadrenal and Hypothalamic Pituitary Adrenocortical Activation during Stress. <i>Journal of Neuroendocrinology</i> , 2008, 10, 67-72.	1.2	106
1616	The Response of Plasma Catecholamines in Rats Simultaneously Exposed to Immobilization and Painful Stimuli. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 196-200.	1.8	10
1617	Regulation of Adrenoceptor and Muscarinic Receptor Gene Expression after Single and Repeated Stress. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 367-376.	1.8	14
1618	The Role of Norepinephrine and Insulin Resistance in an Early Stage of Hypertension. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 490-494.	1.8	13
1619	Hypergravity-induced Increase in Plasma Catecholamine and Corticosterone Levels in Telemetrically Collected Blood of Rats during Centrifugation. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 201-208.	1.8	15
1620	Adrenomedullary Response to Hypoglycemia in First-degree Relatives of Patients with Rheumatoid Arthritis. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 552-555.	1.8	3
1621	Increased sympathetic reactivity may predict insulin resistance: an 18-year follow-up study. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1422-1427.	1.5	123

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1623	Heart rate variability and catecholamines during hypoglycemia and orthostasis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2008, 143, 53-57.	1.4	41
1624	Effects on plasma noradrenaline may explain some of the improved insulin sensitivity seen by AT <sub>1</sub> receptor blockade. <i>Blood Pressure</i> , 2008, 17, 156-163.	0.7	4
1625	Do screening blood pressure and plasma catecholamines predict development of hypertension? Twenty-year follow-up of middle-aged men. <i>Blood Pressure</i> , 2008, 17, 94-103.	0.7	12
1626	Exercise training enhances baroreflex sensitivity by an angiotensin II-dependent mechanism in chronic heart failure. <i>Journal of Applied Physiology</i> , 2008, 104, 616-624.	1.2	70
1627	Changes of the plasma ketone body level and arterial ketone body ratio at the onset of mild aneurysmal subarachnoid hemorrhage. <i>Neurological Research</i> , 2008, 30, 898-902.	0.6	5
1628	Sympathoadrenal Stress Reactivity Is a Predictor of Future Blood Pressure. <i>Hypertension</i> , 2008, 52, 336-341.	1.3	143
1629	The Locus for Hypoglycemic Detection Shifts With the Rate of Fall in Glycemia: The Role of Portal-Superior Mesenteric Vein Glucose Sensing. <i>Diabetes</i> , 2008, 57, 1380-1386.	0.3	61
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1631	Decreased maximal heart rate with aging is related to reduced $\beta_2$ -adrenergic responsiveness but is largely explained by a reduction in intrinsic heart rate. <i>Journal of Applied Physiology</i> , 2008, 105, 24-29.	1.2	119
1632	Sympathetic Nervous System. <i>Anesthesiology</i> , 2008, 109, 1113-1131.	1.3	95
1633	Does sympathoadrenal activity predict changes in body fat? An 18-y follow-up study. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1596-1601.	2.2	47
1634	Treatment of hypertension in the elderly with labetalol. <i>Acta Medica Scandinavica</i> , 1982, 212, 129-133.	0.0	9
1635	Effect of Metoprolol and Alprenolol on the Metabolic, Hormonal, and Haemodynamic Response to Insulin-Induced Hypoglycaemia in Hypertensive, Insulin-Dependent Diabetics. <i>Acta Medica Scandinavica</i> , 1982, 211, 381-385.	0.0	14
1636	Increased Plasma Free Dopamine after Treatment with Atenolol and Oxprenolol in Essential Hypertension. <i>Acta Medica Scandinavica</i> , 1983, 214, 367-371.	0.0	4
1637	Responses of Plasma Catecholamines to Tilt in Patients with Diabetes Mellitus. <i>Acta Medica Scandinavica</i> , 1984, 216, 223-227.	0.0	23
1638	Increased Plasma Vasopressin and Serum Uric Acid in the Low Renin Type of Essential Hypertension. <i>Acta Medica Scandinavica</i> , 1984, 215, 165-172.	0.0	17
1639	Increased Peripheral Catecholamine Release in Patients with Long-standing, Untreated Essential Hypertension. <i>Acta Medica Scandinavica</i> , 1984, 215, 17-20.	0.0	0

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1641	The Effect of Sodium Depletion and Potassium Supplementation on Vasopressin, Renin and Catecholamines in Hypertensive Men. <i>Acta Medica Scandinavica</i> , 1986, 220, 195-203.	0.0	8
1643	Chronic social isolation is related to both upregulation of plasticity genes and initiation of proapoptotic signaling in Wistar rat hippocampus. <i>Journal of Neural Transmission</i> , 2009, 116, 1579-1589.	1.4	31
1644	Effects of antidepressants maprotiline and fluxilan on sympatho-adrenomedullary system in stressed rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009, 145, 104-107.	1.4	16
1645	Effect of Chronic Inhibition of Nitric Oxide on Hypertension, Insulin Resistance, and Cardiovascular Remodeling in Glucose-fed Rats. <i>Journal of Cardiovascular Pharmacology</i> , 2009, 53, 405-413.	0.8	7
1646	Chronic Social Isolation Compromises the Activity of Both Glutathione Peroxidase and Catalase in Hippocampus of Male Wistar Rats. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 693-700.	1.7	28
1647	Repeated Stress Down-Regulates $\beta_2$ - and $\beta_1$ -Adrenergic Receptors and Up-Regulates Gene Expression of IL-6 in the Rat Spleen. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 1077-1087.	1.7	22
1648	Chronic social isolation suppresses proplastic response and promotes proapoptotic signalling in prefrontal cortex of Wistar rats. <i>Journal of Neuroscience Research</i> , 2010, 88, 2524-2533.	1.3	22
1649	Long-Term Stability of Cardiovascular and Catecholamine Responses to Stress Tests. <i>Hypertension</i> , 2010, 55, 131-136.	1.3	74
1650	Chronic Individual Housing-Induced Stress Decreased Expression of Catecholamine Biosynthetic Enzyme Genes and Proteins in Spleen of Adult Rats. <i>NeuroImmunoModulation</i> , 2010, 17, 265-269.	0.9	22
1651	Attenuated Neuroendocrine Response to Hypoglycemic Stress in Patients with Panic Disorder. <i>Neuroendocrinology</i> , 2010, 92, 112-119.	1.2	22
1652	Sexual dimorphism in stress-induced changes in adrenergic and muscarinic receptor densities in the lung of wild type and corticotropin-releasing hormone-knockout mice. <i>Stress</i> , 2010, 13, 22-35.	0.8	10
1653	Determination of Neurotransmitter Levels in Models of Parkinson's Disease by HPLC-ECD. <i>Methods in Molecular Biology</i> , 2011, 793, 401-415.	0.4	49
1654	Continuous 24-h nicotinic acid infusion in rats causes FFA rebound and insulin resistance by altering gene expression and basal lipolysis in adipose tissue. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 300, E1012-E1021.	1.8	29
1655	Chronic physical stress changes gene expression of catecholamine biosynthetic enzymes in the adrenal medulla of adult rats. <i>Acta Veterinaria</i> , 2012, 62, 151-169.	0.2	6
1656	Effects of anthocyanins on blood pressure and stress reactivity: a double-blind randomized placebo-controlled crossover study. <i>Journal of Human Hypertension</i> , 2012, 26, 396-404.	1.0	47
1657	Mechanisms of a Decapitation-Induced Increase in the Plasma Catecholamine Levels in Rats. <i>Neurophysiology</i> , 2012, 44, 216-220.	0.2	1
1658	Specific regulation of ACTH secretion under the influence of low and high ambient temperature: The role of catecholamines and vasopressin. <i>Journal of Thermal Biology</i> , 2012, 37, 469-474.	1.1	6

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1661	Molecular basis of chronic stress-induced hippocampal lateral asymmetry in rats and impact on learning and memory. <i>Acta Physiologica Hungarica</i> , 2013, 100, 388-394.	0.9	6
1662	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.	1.2	20
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1664	Heart ventricles specific stress-induced changes in $\hat{I}^2$ -adrenoceptors and muscarinic receptors. <i>General Physiology and Biophysics</i> , 2014, 33, 357-364.	0.4	4
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1666	Activation of Hindbrain Neurons Is Mediated by Portal-Mesenteric Vein Glucosensors During Slow-Onset Hypoglycemia. <i>Diabetes</i> , 2014, 63, 2866-2875.	0.3	47
1667	Influence of individual housing in the adult rats on catecholamine synthesis and storage in the right and left medial prefrontal cortex. <i>Neurochemical Journal</i> , 2014, 8, 277-281.	0.2	0
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1672	Learning about stress: neural, endocrine and behavioral adaptations. <i>Stress</i> , 2016, 19, 449-475.	0.8	77
1673	Effects of oxytocin on adreno-medullary catecholamine synthesis, uptake and storage in rats exposed to chronic isolation stress. <i>Endocrine Research</i> , 2016, 41, 124-131.	0.6	5
1674	A microelectrode array electrodeposited with reduced graphene oxide and Pt nanoparticles for norepinephrine and electrophysiological recordings. <i>Journal of Micromechanics and Microengineering</i> , 2017, 27, 115001.	1.5	6
1675	Cadmium and high temperature effects on brain and behaviour of <i>Lymantria dispar</i> L. caterpillars originating from polluted and less-polluted forests. <i>Chemosphere</i> , 2017, 185, 628-636.	4.2	17
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1678	Paper-microfluidics based SERS substrate for PPB level detection of catechol. <i>Optical Materials</i> , 2019, 94, 305-310.	1.7	8
1679	Sympathoadrenal Reactivity to Stress as a Predictor of Cardiovascular Risk Factors. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2019, , 493-525.	0.1	2
1680	Neuromodulatory effects of ethyl acetate fraction of <i>Zingiber officinale</i> Roscoe extract in rats with lead-induced oxidative stress. <i>Journal of Integrative Medicine</i> , 2019, 17, 125-131.	1.4	10
1681	Orthostatic change in systolic blood pressure associated with cold pressor reflection and heart rate variability in the elderly. <i>Clinical and Experimental Hypertension</i> , 2020, 42, 409-419.	0.5	2
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1684	Postexercise peril. Plasma catecholamines and exercise. <i>JAMA - Journal of the American Medical Association</i> , 1984, 251, 630-632.	3.8	126
1686	Sources of Circulating Dopamine – A Personal View. , 1988, , 1-23.		7
1687	Release of Dopamine from the Kidney in vivo. , 1988, , 56-74.		3
1688	The Natural History of Viral Myocarditis: Pathogenetic Role of Adrenergic System Dysfunction in the Development of Idiopathic Dilated Cardiomyopathy. <i>Developments in Cardiovascular Medicine</i> , 2003, , 357-372.	0.1	1
1689	Central Noradrenergic Mechanisms in Hypertension and in Postural Hypotension. , 1981, , 301-305.		1
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1691	Heart Adrenergic System Activity in Rats during Adaptation to Repeated Stress. <i>Developments in Cardiovascular Medicine</i> , 1985, , 3-19.	0.1	2
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1693	High-Performance Liquid Chromatographic Separation and Determination of Catecholamines. , 1985, , 211-241.		8
1694	Regulation of the Sympathetic Nervous System by Circulating Vasopressin. <i>Advances in Experimental Medicine and Biology</i> , 1990, 274, 113-134.	0.8	11
1695	The Significance of the Cholinergic-Adrenergic Interactions in the Response of the Rat to Immobilization Stress. , 1985, , 165-175.		2

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1698	Catecholamines in Patients with Coronary Heart Disease. , 1981, , 223-235.		13
1699	Methodology of Studying the Catecholamine Response to Stress. , 1985, , 131-143.		3
1700	Radioimmunoassay of Catecholamines. Handbook of Experimental Pharmacology, 1987, , 433-448.	0.9	1
1701	Production and Inactivation of Catecholamines During Hypoxia and Recovery. , 1988, , 80-87.		1
1702	Plasma Levels of Catecholamines and Dopamine-Î²-Hydroxylase. Handbook of Experimental Pharmacology, 1989, , 211-275.	0.9	14
1703	Stress Hormone Changes after Toxic Doses of New Anticancer Drugs. Archives of Toxicology Supplement, 1989, 13, 436-439.	0.7	3
1704	EinfluÃŸ der kontrollierten Hypotension auf arterielle Oxygenierung und Plasma-Katecholamine wÃ¤hrend koronarer Bypass-Operationen. , 1982, , 593-599.		1
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