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High levels of neuropeptide Y in peripheral noradrenergic neurons in various mammals including man

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#	Paper	IF	Citations
601	Effects of cholecystinin octapeptide on pial arteriolar diameter. 1984 , 4, 625-8		9
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599	Distribution of FMRF-NH ₂ -like immunoreactivity in rat and cat area postrema. 1984 , 13, 391-9		18
598	Neuropeptide Y-like immunoreactivity in cultured intrinsic neurones of the heart. <i>Neuroscience Letters</i> , 1984 , 52, 111-5	3.3	82
597	Neuropeptide Y and noradrenaline interaction in peripheral cardiovascular control. 1984 , 6, 1961-72		30
596	Guanethidine-sensitive release of neuropeptide Y-like immunoreactivity in the cat spleen by sympathetic nerve stimulation. <i>Neuroscience Letters</i> , 1984 , 52, 175-80	3.3	195
595	Role of the sympathetic nervous system in the control of thyroid compensatory growth of normal and hypophysectomized rats. 1985 , 40, 309-15		26
594	Neuropeptide Y (NPY)-like immunoreactivity in guinea pig uterus is reduced during pregnancy in parallel with noradrenergic nerves. 1985 , 83, 437-42		23
593	Morphology and innervation of a testicular <i>Qete mirabile</i> Qn the guinea-pig. 1985 , 173, 225-35		4
592	Neuropeptide Y (NPY) reduces field stimulation-evoked release of noradrenaline and enhances force of contraction in the rat portal vein. 1985 , 328, 327-30		102
591	Differential effects of reserpine and 6-hydroxydopamine on neuropeptide Y (NPY) and noradrenaline in peripheral neurons. 1985 , 328, 331-40		120
590	Distribution and colocalization of neuropeptide Y- and tyrosine hydroxylase-like immunoreactivity in the guinea-pig heart. 1985 , 241, 93-102		72
589	Neuropeptide Y-, substance P- and VIP-immunoreactive nerves in cat spleen in relation to autonomic vascular and volume control. 1985 , 239, 9-18		110
588	Origin and distribution of neuropeptide Y-, vasoactive intestinal polypeptide- and substance P-containing nerve fibers in the urinary bladder of the rat. 1985 , 239, 141-6		112
587	Comparative distribution of neuropeptide tyrosine-, vasoactive intestinal polypeptide-, substance P-immunoreactive, acetylcholinesterase-positive and noradrenergic nerves in the reproductive tract of the female rat. 1985 , 242, 475-90		124
586	Mechanisms underlying changes in the contents of neuropeptide Y in cardiovascular nerves and adrenal gland induced by sympatholytic drugs. 1985 , 124, 603-11		53
585	Neuropeptide Y may mediate effects of sympathetic nerve stimulations on colonic motility and blood flow in the cat. 1985 , 124, 613-24		72

584	Tissue-specific depletion of NPY-like immunoreactivity by reserpine. 1985 , 123, 363-5		18
583	Pre- and postjunctional effects of NPY on sympathetic control of rat femoral artery. 1985 , 123, 511-3		108
582	Neuropeptide Y and sympathetic control of heart contractility and coronary vascular tone. 1985 , 124, 361-9		129
581	Subcellular storage and axonal transport of neuropeptide Y (NPY) in relation to catecholamines in the cat. 1985 , 125, 145-54		108
580	Neuropeptide Y (NPY) and sympathetic control of blood flow in oral mucosa and dental pulp in the cat. 1985 , 125, 253-64		87
579	Peptide neurons in the canine small intestine. 1985 , 237, 227-38		59
578	Co-localization of neuropeptide Y, vasoactive intestinal polypeptide and dynorphin in non-noradrenergic axons of the guinea pig uterine artery. <i>Neuroscience Letters</i> , 1985 , 62, 31-7	3-3	143
577	Action and localization of neuropeptide Y in the human fallopian tube. <i>Neuroscience Letters</i> , 1985 , 58, 49-54	3-3	26
576	Radioimmunoassay for neuropeptide Y (NPY): chromatographic characterization of immunoreactivity in plasma and tissue extracts. 1985 , 45, 355-65		240
575	Communications. 1985 , 85, 204P-393P		
574	Neuropeptide Y (NPY) binding sites in rat brain labeled with ¹²⁵ I-Bolton-Hunter NPY: comparative potencies of various polypeptides on brain NPY binding and biological responses in the rat vas deferens. 1985 , 37, 2111-22		104
573	Neuropeptide Y and sympathetic vascular control in man. 1985 , 13, 41-52		113
572	Co-localization of neuropeptide tyrosine (NPY) and its C-terminal flanking peptide (C-PON). 1985 , 6, 1237-43		84
571	Neuropeptide Y-like immunoreactivity in perivascular nerve fibres of the guinea-pig. 1985 , 10, 243-57		127
570	Amphetamine-induced changes in immunoreactive NPY in rat brain, pineal gland and plasma. 1985 , 6, 1219-24		20
569	Prolonged non-adrenergic inhibition of cardiac vagal action following sympathetic stimulation: neuromodulation by neuropeptide Y?. <i>Neuroscience Letters</i> , 1985 , 54, 117-21	3-3	181
568	An immunoradiometric assay for the measurement of neuropeptide Y in plasma. 1985 , 6, 1195-200		35
567	Localization and identification of neuropeptide Y (NPY)-like immunoreactivity in the frog brain. 1985 , 6, 1225-36		145

566	Neuropeptide Y and peptide YY neuronal and endocrine systems. 1985 , 6, 755-68		271
565	Origin of cholinergic nerves to the rat major cerebral arteries: coexistence with vasoactive intestinal polypeptide. 1985 , 14, 179-88		181
564	Neuromodulation of the cardiac vagus: comparison of neuropeptide Y and related peptides. 1985 , 12, 155-61		43
563	Reserpine-induced potentiation of the inhibitory action of neuropeptide Y on the rat vas deferens neurotransmission. <i>Neuroscience Letters</i> , 1985 , 59, 247-52	3-3	9
562	Subcellular distribution of neuropeptide Y-like immunoreactivity in guinea pig neocortex. 1985 , 335, 354-9		18
561	Neuropeptide Y-like immunoreactivity in the lumbosacral pia mater in normal cats and after sciatic neuroma formation. 1985 , 358, 372-5		19
560	Co-release of neuropeptide Y and catecholamines during physical exercise in man. 1985 , 133, 30-6		211
559	Isolation and characterization of neuropeptide Y from porcine intestine. 1985 , 179, 181-4		37
558	Neuropeptide Y-induced pressor responses: activation of a non-adrenergic mechanism, potentiation by reserpine and blockade by nifedipine. 1985 , 116, 33-9		34
557	Neuropeptide Y (NPY) and peptide YY (PYY) inhibit prostaglandin E2-induced intestinal fluid and electrolyte secretion in the rat jejunum in vivo. 1985 , 119, 47-52		75
556	Neuropeptide Y (NPY): enhancement of blood pressure increase upon alpha-adrenoceptor activation and direct pressor effects in pithed rats. 1985 , 109, 289-92		108
555	Neuropeptide Y (NPY): an endogenous modulator of non-adrenergic transmission in rat vas deferens?. 1985 , 109, 317-8		17
554	Comparison of the haemodynamic actions of neuropeptide Y, angiotensin II and noradrenaline in anaesthetised cats. 1986 , 121, 25-30		31
553	Tyramine-induced release of neuropeptide Y (NPY) in isolated rabbit intestine. 1986 , 123, 303-6		9
552	Neuropeptide Y: anatomical distribution and possible function in mammalian nervous system. 1986 , 38, 389-401		410
551	The vasoconstrictor effect of neuropeptide Y and related peptides in the guinea pig isolated heart. 1986 , 7, 27-31		105
550	Neuropeptide Y-like immunoreactivity is absent from most perivascular noradrenergic axons in a marsupial, the brush-tailed possum. <i>Neuroscience Letters</i> , 1986 , 71, 264-70	3-3	30
549	Neuropeptide Y-like immunoreactivity in adrenaline cells of adrenal medulla and in tumors and plasma of pheochromocytoma patients. 1986 , 13, 169-82		120

548	Distribution of neuropeptide Y-like immunoreactivity in the rat central nervous system--I. Radioimmunoassay and chromatographic characterisation. 1986 , 18, 527-43		147
547	Neuropeptide Y in the adrenal gland: characterization, distribution and drug effects. 1986 , 19, 1011-22		68
546	Occurrence, distribution and ontogeny of CGRP immunoreactivity in the rat lower respiratory tract: effect of capsaicin treatment and surgical denervations. 1986 , 19, 605-27		217
545	Neuropeptide Y (NPY) and the pig heart: release and coronary vasoconstrictor effects. 1986 , 7, 821-6		105
544	Enkephalin contents reflect noradrenergic large dense cored vesicle populations in vasa deferentia. 1986 , 14, 193-210		18
543	Partial depletion of neuropeptide Y from noradrenergic perivascular and cardiac axons by 6-hydroxydopamine and reserpine. 1986 , 13, 147-62		53
542	Frequency- and reserpine-dependent chemical coding of sympathetic transmission: differential release of noradrenaline and neuropeptide Y from pig spleen. <i>Neuroscience Letters</i> , 1986 , 63, 96-100	3-3	337
541	Anglerfish islets contain NPY immunoreactive nerves and produce the NPY analog aPY. 1986 , 7, 147-54		52
540	Neuropeptide Y: a putative neurotransmitter. 1986 , 8, 1-8		114
539	Neuropeptide Y (NPY)-like immunoreactivity in rat sympathetic neurons and small granule-containing cells. <i>Neuroscience Letters</i> , 1986 , 67, 223-7	3-3	86
538	Neuropeptide Y--a cotransmitter with noradrenaline and adenosine 5 ^{triphosphate} in the sympathetic nerves of the mouse vas deferens? A biochemical, physiological and electropharmacological study. 1986 , 18, 151-66		141
537	Distribution of neuropeptide Y-like immunoreactivity in the rat central nervous system--II. Immunohistochemical analysis. 1986 , 18, 545-618		525
536	Enkephalin and neuropeptide Y: two colocalized neuropeptides are independently regulated in primary cultures of bovine chromaffin cells. 1986 , 7, 315-27		35
535	Early inhibition and changes in diurnal rhythmicity of the pituitary-thyroid axis after superior cervical ganglionectomy of rats. 1986 , 16, 13-21		10
534	Increases in plasma neuropeptide Y concentrations during sympathetic activation in man. 1986 , 17, 143-9		141
533	The immunohistochemical distribution of neuropeptide Y in lumbar pre- and paravertebral sympathetic ganglia of the guinea pig. 1986 , 17, 313-24		44
532	Intrinsic neurones and associated cells of the guinea-pig heart in culture. 1986 , 364, 102-13		60
531	Topography of NPY-, somatostatin-, and VIP-immunoreactive, neuronal subpopulations in the guinea pig celiac-superior mesenteric ganglion and their projection to the pylorus. 1986 , 6, 2371-83		96

530	Neuropeptide Y in the peripheral adrenergic and enteric nervous systems. 1986 , 102, 243-69	103
529	Coexistence of neuronal messengers--an overview. 1986 , 68, 33-70	142
528	Multiple co-existence of peptides and classical transmitters in peripheral autonomic and sensory neurons--functional and pharmacological implications. 1986 , 68, 241-62	196
527	On the possible roles of noradrenaline, adenosine 5-triphosphate and neuropeptide Y as sympathetic cotransmitters in the mouse vas deferens. 1986 , 68, 263-78	16
526	Neuropeptide Y: coexistence with noradrenaline. Functional implications. 1986 , 68, 279-87	32
525	Multiple transmitter amines and peptides in cerebrovascular nerves: possible links in migraine pathophysiology. 1986 , 6 Suppl 4, 49-62	6
524	Use of immunoperoxidase and immunogold methods in studying prolactin secretion and application of immunogold labelling for pituitary hormones and neuropeptides. 1986 , 175, 289-306	30
523	Plasma neuropeptide y levels rise in patients undergoing exercise tests for the investigation of chest pain. 1986 , 13, 437-40	39
522	Neuropeptide Y induces and modulates vasoconstriction in intracranial and peripheral vessels of animals and man. 1986 , 6, 117-24	43
521	Co-release of neuropeptide Y and catecholamines upon adrenal activation in the cat. 1986 , 126, 231-8	88
520	Co-release of neuropeptide Y (NPY)-like immunoreactivity and catecholamines in newborn infants. 1986 , 126, 471-3	45
519	A detailed account of NPY-immunoreactive nerves and cells of the human skin. Comparison with VIP-, substance P- and PHI-containing structures. 1986 , 128, 147-53	50
518	Reserpine-induced depletion of neuropeptide Y from cardiovascular nerves and adrenal gland due to enhanced release. 1986 , 332, 163-8	39
517	Distribution and origin of substance P- and neuropeptide Y-immunoreactive nerves in the guinea-pig heart. 1986 , 243, 477-85	129
516	Neuropeptide Y, enkephalin and noradrenaline coexist in sympathetic neurons innervating the bovine spleen. Biochemical and immunohistochemical evidence. 1986 , 243, 495-508	100
515	Sensory and autonomic innervation of non-hairy and hairy human skin. An immunohistochemical study. 1986 , 243, 51-7	126
514	Innervation of the large arteries and heart of the toad (<i>Bufo marinus</i>) by adrenergic and peptide-containing neurons. 1986 , 243, 171-84	107
513	Regulatory peptides in the respiratory tract of <i>Macaca fascicularis</i> . 1987 , 42, 431-9	25

512	Nasal respiratory function—vasomotor and secretory regulation. 1987 , 12, 3-36	15
511	Cotransmission. 1987 , 27, 51-70	58
510	Proceedings of the Physiological Society, 24-25 April 1987, Newcastle Meeting: Poster Communications. 1987 , 391, 98-117	
509	Presynaptic action of neuropeptide Y in area CA1 of the rat hippocampal slice. 1987 , 383, 285-99	140
508	Neuropeptide Y inhibits excitatory enteric neurons supplying the circular muscle of the guinea pig small intestine. 1987 , 92, 1944-50	50
507	Intrinsic nerve plexus of mammalian heart: morphological basis of cardiac rhythmical activity?. 1987 , 106, 89-148	26
506	Differential effects of surgical sympathectomy on rat heart concentrations of neuropeptide Y-immunoreactivity and noradrenaline. 1987 , 21, 101-7	22
505	Increased dopamine-beta-hydroxylase-like immunoreactivity in non-noradrenergic axons supplying the guinea-pig uterine artery after 6-hydroxydopamine treatment. 1987 , 21, 15-27	34
504	Guanethidine blocks neuropeptide-Y-like inhibitory action of sympathetic nerves on cardiac vagus. 1987 , 21, 87-90	14
503	Histochemical and biochemical investigation of adrenergic, cholinergic and peptidergic innervation of the rat ventral prostate 8 weeks after streptozotocin-induced diabetes. 1987 , 20, 103-12	30
502	Reserpine-induced depletion of neuropeptide Y in the guinea-pig: tissue-specific effects and mechanisms of action. 1987 , 20, 257-63	26
501	Developmental capacities of avian embryonic dorsal root ganglion cells: neuropeptides and tyrosine hydroxylase in dissociated cell cultures. 1987 , 431, 99-109	24
500	Immunocytochemical localization of neuropeptide Y-like immunoreactivity in adrenergic and non-adrenergic neurons of the rat gastrointestinal tract. 1987 , 8, 145-51	35
499	Excitation of carotid body chemoreceptors by neuropeptide-Y. 1987 , 67, 357-65	22
498	Differential effects of clonidine and reserpine treatment on neuropeptide Y content in some sympathetically innervated tissues of the guinea-pig. 1987 , 142, 267-73	16
497	Inotropic effects of calcitonin gene-related peptide, vasoactive intestinal polypeptide and somatostatin on the human right atrium in vitro. 1987 , 134, 69-76	68
496	Actions of calcium antagonists on pre- and postjunctional effects of neuropeptide Y on human peripheral blood vessels in vitro. 1987 , 136, 207-18	53
495	Characterization of the release of neuropeptide Y (NPY) induced by tyramine from synaptosomal preparations of rabbit jejunum. 1987 , 136, 23-30	9

494	Immunocytochemical localisation of neuropeptide Y and 5-hydroxytryptamine in a subpopulation of amine-handling intracardiac neurones that do not contain dopamine beta-hydroxylase in tissue culture. 1987 , 422, 74-82	40
493	Comparison of [¹²⁵ I]Bolton-Hunter neuropeptide Y binding sites in the forebrain of various mammalian species. 1987 , 419, 403-7	50
492	Melanotropin release inhibiting activity of neuropeptide Y: structure-activity relationships. 1987 , 40, 1875-80	32
491	Vasoconstrictor effects in vivo and plasma disappearance rate of neuropeptide Y in man. 1987 , 40, 47-54	118
490	Stress-induced changes of circulating neuropeptide Y in the rat: comparison with catecholamines. 1987 , 19, 55-63	62
489	Neuropeptide Y: presence in perivascular noradrenergic neurons and vasoconstrictor effects on skeletal muscle blood vessels in experimental animals and man. 1987 , 19, 313-24	74
488	Cardiac vagal action and plasma levels of neuropeptide Y following intravenous injection in the dog. <i>Neuroscience Letters</i> , 1987 , 77, 243-7	3-3 36
487	Neuropeptide Y gene expression in PC12 cells and its regulation by nerve growth factor: a model for developmental regulation. 1987 , 427, 39-43	50
486	Failure of neuropeptide Y to modulate the release of LH and prolactin by cultured bovine pituitary cells. 1987 , 4, 309-14	9
485	Ontogeny of peptide-containing neurons in human gut--an immunocytochemical study. 1987 , 17, 243-56	21
484	Dual intrinsic and extrinsic origins of CGRP- and NPY-immunoreactive nerves of rat gut and pancreas. 1987 , 7, 2674-87	211
483	Neuropeptide Y-like immunoreactivity in bullfrog sympathetic ganglia is restricted to C cells. 1987 , 7, 1717-27	51
482	Chemical sympathectomy reveals pre- and postsynaptic effects of neuropeptide Y (NPY) in the cardiovascular system. 1987 , 43, 1018-20	14
481	Paracervical ganglia of the female rat: histochemistry and immunohistochemistry of neurons, SIF cells, and nerve terminals. 1987 , 179, 243-57	82
480	Release of neuropeptide Y (NPY) induced by tyramine in the isolated vas deferens of rat. 1987 , 335, 255-60	11
479	Nerve fibers containing neuropeptide Y in the cerebrovascular bed: immunocytochemistry, radioimmunoassay, and vasomotor effects. 1987 , 7, 45-57	120
478	Effects of neuropeptide Y on left ventricular function in the conscious rabbit. 1987 , 14, 263-6	9
477	Elevations of neuropeptide Y-like immunoreactivity and catecholamines in plasma on increased intracranial pressure in the pig. 1987 , 31, 132-8	9

476	Mechanisms involved in colonic vasoconstriction and inhibition of motility induced by neuropeptide Y. 1987 , 129, 549-56	29
475	Neuropeptide Y and noradrenaline mechanisms in relation to reserpine induced impairment of sympathetic neurotransmission in the cat spleen. 1987 , 131, 1-10	51
474	Potent effects of neuropeptide Y and calcitonin gene-related peptide on human coronary vascular tone in vitro. 1987 , 131, 159-60	59
473	Release of neuropeptide Y upon haemorrhagic hypovolaemia in relation to vasoconstrictor effects in the pig. 1987 , 131, 517-23	53
472	Possible involvement of neuropeptide Y in sympathetic vascular control of canine skeletal muscle. 1988 , 132, 43-50	36
471	Neuropeptide Y (NPY) induced inhibition of preganglionic nerve stimulation evoked release of adrenalin and noradrenaline in the pithed rat. 1988 , 132, 51-7	20
470	Renal sympathetic nerve activation in relation to reserpine-induced depletion of neuropeptide Y in the kidney of the rat. 1988 , 134, 53-9	18
469	Immunohistochemistry of biogenic polypeptides in nerve cells and fibres of the guinea pig inferior mesenteric ganglion after perturbations. 1988 , 88, 287-97	14
468	Plasma neuropeptide Y and atrial natriuretic peptide concentrations in man. 1988 , 15, 955-8	1
467	Pre- and postjunctional effects of neuropeptide Y on the rabbit isolated ear artery. 1988 , 15, 411-8	27
466	Peptide YY (PYY) stimulates intrinsic enteric motor neurones in the rat small intestine. 1988 , 338, 287-92	13
465	Distribution of subgroups of neuropeptide Y-immunoreactive and noradrenergic nerves in the female rat uterine cervix. 1988 , 252, 533-41	28
464	Neuropeptide Y: a candidate neurotransmitter for biliary motility. 1988 , 45, 254-60	25
463	Effects of neuropeptide Y on canine cerebral circulation. 1988 , 146, 271-7	30
462	Differential susceptibility of prevertebral and paravertebral sympathetic ganglia to experimental injury. 1988 , 460, 214-26	23
461	Neuropeptide Y: vasoconstrictor effects and possible role in cerebral vasospasm after experimental subarachnoid hemorrhage. 1988 , 463, 250-8	25
460	High levels of NPY in rabbit cerebrospinal fluid and immunohistochemical analysis of possible sources. 1988 , 463, 259-67	30
459	Neuropeptide Y-containing neurons in the rat striatum: ultrastructure and cellular relations with tyrosine hydroxylase-containing terminals and with astrocytes. 1988 , 459, 205-25	64

458	Pterygopalatine ganglion cells contain neuropeptide Y. 1988 , 446, 219-24	29
457	Increased density of perivascular nerves to the major cerebral vessels of the spontaneously hypertensive rat: differential changes in noradrenaline and neuropeptide Y during development. 1988 , 444, 33-45	59
456	An increase in the expression of neuropeptidergic vasodilator, but not vasoconstrictor, cerebrovascular nerves in aging rats. 1988 , 460, 103-13	75
455	An increase of vasoactive intestinal polypeptide-, but not neuropeptide Y-, substance P- or catecholamine-containing nerves in the iris of the streptozotocin-induced diabetic rat. 1988 , 47, 751-9	14
454	Substance P and NPY innervation of microvessels in the rabbit tenuissimus muscle. 1988 , 36, 117-29	10
453	Retrograde neuronal labelling and double-staining immunohistochemistry of tachykinin- and calcitonin gene-related peptide-immunoreactive pathways in the carotid sinus nerve of the guinea pig. 1988 , 23, 131-41	53
452	Neuropeptide Y is localized together with enkephalins in adrenergic granules of bovine adrenal medulla. 1988 , 25, 679-86	36
451	Neuropeptide Y, calcitonin gene-related peptide, and galanin in Hirschsprung@ disease: an immunocytochemical study. 1988 , 23, 342-5	29
450	Facilitation of the release of noradrenaline and neuropeptide Y by the alpha 2-adrenoceptor blocking agents idazoxan and hydergine in the dog spleen. 1988 , 42, 517-23	22
449	Neuropeptide Y receptor in pig spleen: binding characteristics, reduction of cyclic AMP formation and calcium antagonist inhibition of vasoconstriction. 1988 , 145, 21-9	115
448	Neuropeptide Y as an autonomic neurotransmitter. 1988 , 37, 251-73	210
447	Isolation and sequence of rat peptide YY and neuropeptide Y. 1988 , 21, 253-61	24
446	Distribution, quantitation, and origin of immunoreactive neuropeptide Y in the human gastrointestinal tract. 1988 , 21, 309-19	32
445	Neuropeptide Y-like immunoreactivity in intramural ganglia of the newborn guinea pig urinary bladder. 1988 , 23, 237-45	25
444	Neuropeptide Y and reserpine-resistant vasoconstriction evoked by sympathetic nerve stimulation in the dog skeletal muscle. 1988 , 94, 952-60	30
443	The actions of neuropeptide Y and peptide YY on the hepatic arterial and portal vascular beds of the anaesthetized dog. 1988 , 94, 1149-56	10
442	Regulatory peptides in paraganglia. 1988 , 18, 1-95	22
441	Neuropeptide Y- and alpha-adrenergic receptors in pig spleen: localization, binding characteristics, cyclic AMP effects and functional responses in control and denervated animals. 1988 , 24, 659-72	59

- 440 Interaction of NPY and VIP in regulation of myometrial blood flow and mechanical activity. **1988**, 9, 269-75 31
- 439 Leucine-enkephalin- and neuropeptide Y-modulation of [³H]noradrenaline release in the oviduct of mature and juvenile rabbits. **1988**, 19, 137-42 8
- 438 Neuropeptide Y (NPY), an endogenous presynaptic modulator of adrenergic neurotransmission in the rat vas deferens: structural and functional studies. **1988**, 9, 545-53 51
- 437 Neuropeptide tyrosine in the rat adrenal gland--immunohistochemical and in situ hybridization studies. **1988**, 24, 337-49 76
- 436 Dependence of non-adrenergic inhibition of cardiac vagal action on peak frequency of sympathetic stimulation in the dog. **1988**, 405, 115-22 30
- 435 Plasma levels of neuropeptide tyrosine Y (NPY) are increased in human sepsis but are unchanged during canine endotoxin shock despite raised catecholamine concentrations. **1988**, 116, 421-6 19
- 434 ATP and other adenine compounds increase mechanical activity and inositol trisphosphate production in rat heart. **1988**, 401, 185-99 104
- 433 Parasympathetic depression of vas deferens contraction in the guinea-pig involves adenosine receptors. **1988**, 407, 135-53 13
- 432 Idiopathic chronic constipation is associated with decreased colonic vasoactive intestinal peptide. **1988**, 94, 300-10 112
- 431 Neuroendocrine potential of the colon and rectum. **1988**, 94, 832-44 36
- 430 Neuropeptide Y is a vasoconstrictor of human coronary arteries. **1988**, 296, 11-6 25
- 429 Effect of neural blockade on somatostatin-induced inhibition of exocrine pancreatic secretion. **1989**, 43, 81-6 12
- 428 Influence of sympathetic discharge pattern on norepinephrine and neuropeptide Y release. **1989**, 257, H866-72 30
- 427 Study of the influence of stress and adrenalectomy on central and peripheral neuropeptide Y levels. Comparison with catecholamines. **1989**, 50, 413-20 19
- 426 Neuropeptide Y in the human female genital tract: localization and biological action. **1989**, 257, E220-7 7
- 425 Cross-linking of neuropeptide Y to its receptor on rat brain membranes. **1989**, 256, G637-43 1
- 424 Contractile effects of cardiac neuropeptides in isolated canine atrial and ventricular muscles. **1989**, 257, H1082-7 9
- 423 Pancreatic Polypeptide Family: Pancreatic Polypeptide, Neuropeptide Y, and Peptide YY. **1989**, 475-543 4

422	Perivascular innervation of the mesenteric artery in spontaneously hypertensive rats. 1989 , 14, 660-5	33
421	Increased tissue concentration of neuropeptide Y in the duodenal mucosa in coeliac disease. 1989 , 24, 607-12	2
420	Neuropeptide Y, peptide YY, and sympathetic control of rectal tone and anal canal pressure in the cat. 1989 , 24, 231-43	12
419	Neuropeptide Y and galanin in norepinephrine release in hypothalamic slices. 1989 , 14, 81-6	87
418	Modulation of noradrenaline and neuropeptide Y (NPY) release in the pig kidney in vivo: involvement of alpha 2, NPY and angiotensin II receptors. 1989 , 340, 379-85	57
417	Galanin-, neuropeptide Y- and enkephalin-like immunoreactivities in catecholamine-storing paraganglia of the fetal guinea pig and newborn pig. 1989 , 255, 495-504	28
416	Coexistence of multiple peptides in small intensely fluorescent (SIF) cells of inferior mesenteric ganglion of the guinea pig. 1989 , 255, 523-7	10
415	NPY-, galanin-, VIP/PHI-, CGRP- and substance P-immunoreactive neuronal subpopulations in cat autonomic and sensory ganglia and their projections. 1989 , 256, 259-73	169
414	Vasoactive intestinal polypeptide-like immunoreactivity in the bovine heart: high degree of coexistence with neuropeptide Y-like immunoreactivity. 1989 , 256, 125-35	16
413	Fish oil diet rich in eicosapentaenoic acid increases bleeding time in the rat by interaction with sympathetic transmitters. 1989 , 28, 130-6	5
412	Release and vasoconstrictor effects of neuropeptide Y in relation to non-adrenergic sympathetic control of renal blood flow in the pig. 1989 , 136, 507-17	49
411	Immunohistochemical distribution and colocalization of regulatory peptides in the carotid body. 1989 , 12, 331-42	38
410	An immunohistochemical study of somatostatin-containing nerves in the aganglionic colon of human and rat. 1989 , 78, 372-9	6
409	Localization of bombesin-, neuropeptide Y-, enkephalin- and tyrosine hydroxylase-like immunoreactivities in rat coeliac-superior mesenteric ganglion. 1989 , 92, 231-6	19
408	Differential distribution of neuropeptides and serotonin in pig adrenal glands. 1989 , 28, 765-75	48
407	Neuropeptide tyrosine (NPY)-induced potentiation of the pressor activity of catecholamines in conscious rats. 1989 , 10, 551-8	20
406	Decrease of vasoactive intestinal peptide, methionine-enkephalin, substance P and increase of neuropeptide Y immunoreactive nerve fibres in aganglionic colon of Hirschsprung's disease. 1989 , 14, 135-41	9
405	Selective potentiation of extracellular Ca ²⁺ -dependent contraction by neuropeptide Y in rabbit mesenteric arteries. 1989 , 20, 363-7	9

404	Subcellular distribution and axonal transport of noradrenaline, dopamine- β -hydroxylase and neuropeptide Y in dog splenic nerve. 1989 , 15, 39-47		11
403	Co-localization and plasticity of transmitters in peripheral autonomic and sensory neurons. 1989 , 7, 521-31		46
402	Changes in cardiac neuropeptide Y after experimental myocardial infarction in rat. <i>Neuroscience Letters</i> , 1989 , 104, 141-6	3-3	13
401	Neuropeptide Y lowers plasma renin activity in the anaesthetised cat. 1989 , 14, 111-4		13
400	Bronchoconstrictor action of neuropeptide Y (NPY) in isolated guinea pig airways. 1989 , 13, 215-9		26
399	Distribution and density of neuropeptide Y-immunoreactive nerve fibres and cells in the horse urinary bladder. 1989 , 27, 173-80		21
398	Neuropeptide Y-like immunoreactivity of plasma during hypoglycaemia in man. 1989 , 26, 85-8		7
397	Effect of oral administration of nifedipine on neuropeptide Y- and noradrenaline-induced vasoconstriction in the human forearm. 1989 , 9, 67-75		6
396	Neurohormonal control of gastrointestinal blood flow. 1989 , 1667-1711		5
395	Increased immunoreactive neuropeptide Y in platelets of spontaneously hypertensive rats (SHR). 1989 , 165, 1399-405		23
394	Inhibition of cholinergic and non-adrenergic, non-cholinergic bronchoconstriction in the guinea pig mediated by neuropeptide Y and alpha 2-adrenoceptors and opiate receptors. 1989 , 163, 15-23		66
393	Pharmacological characterization of neuropeptide Y and noradrenaline mechanisms in sympathetic control of pig spleen. 1989 , 163, 103-13		31
392	Neuropeptide Y (NPY): a coronary vasoconstrictor and potentiator of catecholamine-induced coronary constriction. 1989 , 167, 67-74		43
391	Ultrastructural localization of choline acetyltransferase in the rat rostral ventrolateral medulla: evidence for major synaptic relations with non-catecholaminergic neurons. 1989 , 500, 67-89		28
390	Somatostatin-, vasoactive intestinal polypeptide- and neuropeptide Y-like immunoreactivity in eye- and submandibular gland-projecting sympathetic neurons. 1989 , 494, 267-75		38
389	Prejunctional modulatory action of neuropeptide Y on peripheral terminals of capsaicin-sensitive sensory nerves. 1989 , 98, 407-12		61
388	Neuropeptide Y (NPY)-like immunoreactive nerve fibers in the human and monkey (<i>Macaca fascicularis</i>) kidney. <i>Neuroscience Letters</i> , 1989 , 105, 63-7	3-3	10
387	Networks of peptide-containing nerve fibres in laryngeal nerve paraganglia. An immunohistochemical study. 1989 , 107, 289-95		17

386	Physiology of prevertebral ganglia in mammals with special reference to inferior mesenteric ganglion. 1989 , 519-592	3
385	Rapid increase in enzyme and peptide mRNA in sympathetic ganglia after electrical stimulation in humans. 1989 , 86, 4302-5	43
384	Plasma and amniotic fluid immunoreactive neuropeptide-Y level changes during pregnancy, labor, and at parturition. 1989 , 69, 324-8	32
383	Adrenergic innervation of the striated muscle of the intrinsic external urethral sphincter from patients with lower motor spinal cord lesion. 1989 , 141, 47-9	26
382	The mechanism of positive inotropy induced by adenosine triphosphate in rat heart. 1990 , 67, 1007-16	73
381	Distribution of neuropeptide-like immunoreactive nerve fibers in the canine larynx. 1990 , 103, 957-62	23
380	The Rabbit Maxillary Sinus: A Review of the Effects of Innervation on Mucociliary Activity. 1990 , 4, 225-233	3
379	Autonomic innervation of the equine urinary bladder. 1990 , 19, 276-87	15
378	Effects of neuropeptide Y on baroreflex control of heart rate and myocardial contractility in conscious rabbits. 1990 , 17, 39-49	9
377	Characterization of functional neuropeptide Y receptors in a human neuroblastoma cell line. 1990 , 55, 506-13	49
376	Brain-gut peptides, renal function and cell growth. 1990 , 37, 1031-47	12
375	Elevation of plasma neuropeptide Y-like immunoreactivity and noradrenaline during myocardial ischaemia in man. 1990 , 228, 583-9	39
374	Postnatal development of autonomic and sensory innervation of thoracic hairy skin in the rat. A histochemical, immunocytochemical, and radioenzymatic study. 1990 , 260, 575-87	56
373	PYY-like material and its spatial relationship with NPY, CGRP and 5-HT in the lung of the Syrian golden hamster. 1990 , 262, 543-50	18
372	Catecholaminergic and peptidergic nerve components of intramural ganglia in the rat heart. An immunohistochemical study. 1990 , 262, 315-27	34
371	Three types of neurochemically defined autonomic fibres innervate the carotid baroreceptor and chemoreceptor regions in the guinea-pig. 1990 , 181, 477-89	17
370	Localization of neuropeptide Y in human sympathetic ganglia: correlation with met-enkephalin, tyrosine hydroxylase and acetylcholinesterase. 1990 , 22, 87-94	23
369	Neuronal pathways in the guinea-pig lumbar sympathetic ganglia as revealed by immunohistochemistry. 1990 , 93, 547-57	36

368	Distribution and ontogeny of chromogranin A and tyrosine hydroxylase in the carotid body and glomus cells located in the wall of the common carotid artery and its branches in the chicken. 1990 , 94, 609-16	26
367	Distribution of neuropeptide Y-like immunoreactivity in the normoganglionic and aganglionic segments of human colon. 1990 , 80, 469-74	8
366	Decrease of catecholamine and neuropeptide Y-like immunoreactivity in the glycerol-induced acute renal failure of rats. 1990 , 190, 315-22	20
365	Innervation of the serotonin-immunoreactive cells distributed in the wall of the common carotid artery and its branches in the chicken. 1990 , 292, 537-50	18
364	Neuropeptide Y: An overview. 1990 , 19, 329-351	32
363	Noradrenergic and neuropeptide Y mechanisms in guanethidine-sympathectomized rats. 1990 , 259, R371-5	3
362	Acrolein depletes the neuropeptides CGRP and substance P in sensory nerves in rat respiratory tract. 1990 , 85, 151-7	11
361	Sympathetic and nonsympathetic neuropeptide Y-containing nerves in the rat myocardium and coronary arteries. 1990 , 66, 1602-9	25
360	Neuropeptide Y (NPY) in human nasal mucosa. 1990 , 3, 165-73	53
359	Changes in adrenal neuropeptides content [peptide 7B2, neuropeptide Y (NPY) and vasoactive intestinal polypeptide (VIP)] induced by pharmacological and hormonal manipulations. 1990 , 13, 381-9	7
358	Centrally truncated neuropeptide Y analog acts as an agonist for Y1 receptors on SK-N-MC cells. <i>Neuroscience Letters</i> , 1990 , 119, 187-90	3-3 9
357	Neuropeptide Y (NPY) inhibits dimethylphenylpiperazinium (DMPP)-induced gastric acid secretion in isolated rat stomach. 1990 , 8, 21-8	8
356	Distribution of neuropeptide Y-like immunoreactive perikarya and processes in the medulla of the cat. <i>Neuroscience Letters</i> , 1990 , 115, 37-42	3-3 12
355	Acrolein Depletes the Neuropeptides CGRP and Substance P in Sensory Nerves in Rat Respiratory Tract. 1990 , 85, 151	14
354	Effects of reserpine on phenylethanolamine N-methyltransferase mRNA levels in rat adrenal gland: Role of steroids. 1990 , 17, 343-56	23
353	Quantitative autoradiographic distribution of [¹²⁵ I]Bolton-Hunter neuropeptide Y receptor binding sites in rat brain. Comparison with [¹²⁵ I]peptide YY receptor sites. 1990 , 36, 255-83	57
352	Characterization of a target-derived neuronal cholinergic differentiation factor. 1990 , 5, 899-910	90
351	Decreased gastric acid output following neuropeptide Y administration into the lateral cerebral ventricle of conscious rats. 1990 , 597, 43-50	14

350	In vitro effects of neuropeptide Y at the vascular neuroeffector junction. 1990 , 611, 145-55	31
349	Pharmacological Actions of Neuropeptide Y and Peptide YY in Rat Colona. 1990 , 611, 372-375	15
348	Effects of Neuropeptide Y and Noradrenaline on the Uterine Artery. 1990 , 611, 439-441	1
347	Neuropeptide Y reduces ovarian blood flow in the rabbit. 1990 , 11, 451-4	8
346	Characterization of neuropeptide Y binding sites in rat cardiac ventricular membranes. 1990 , 11, 545-50	83
345	Are NPY and enkephalins costored in the same noradrenergic neurons and vesicles?. 1990 , 11, 565-75	27
344	Changes in expression of autonomic nerves in aging and disease. 1990 , 30 Suppl, S25-34	54
343	Vagal action on atrioventricular conduction and its inhibition by sympathetic stimulation and neuropeptide Y in anaesthetised dogs. 1990 , 31, 1-12	16
342	Influence of reserpine administration on neuropeptide Y immunoreactivity in the locus coeruleus and caudate-putamen nucleus of the rat brain. 1990 , 36, 411-5	10
341	Structure-function studies on neuropeptide Y and pancreatic polypeptide--evidence for two PP-fold receptors in vas deferens. 1990 , 186, 105-14	44
340	Neuropeptide Y potentiates purinergic as well as adrenergic responses of the rabbit ear artery. 1990 , 176, 117-25	36
339	Ontogeny of the carotid body and glomus cells distributed in the wall of the common carotid artery and its branches in the chicken. 1990 , 261, 525-37	22
338	Effects of neuropeptide Y and calcitonin gene-related peptide on sheep coronary artery rings under oxygenated, hypoxic and simulated myocardial ischaemic conditions. 1990 , 99, 774-8	13
337	Effect of neuropeptide Y on cardiac output, its distribution, regional blood flow and organ vascular resistances in the pithed rat. 1990 , 99, 340-2	19
336	Storage and fast transport of noradrenaline, dopamine beta-hydroxylase and neuropeptide Y in dog sciatic nerve axons. 1990 , 47, 1851-9	11
335	Peptides and vasomotor mechanisms. 1990 , 46, 429-68	72
334	Pancreatic hormone response to neuropeptide Y (NPY) perfusion in vitro. 1991 , 34, 225-33	16
333	Increases in NPY in non-sympathetic nerve fibres supplying rat mesenteric vessels after immunosympathectomy. 1991 , 34, 43-54	17

332	Sprouting of aberrant neuropeptide Y-immunoreactive sympathetic nerves into neonatally denervated smooth muscle. 1991 , 35, 103-13	10
331	Prejunctional modulatory action of neuropeptide Y on responses due to antidromic activation of peripheral terminals of capsaicin-sensitive sensory nerves in the isolated guinea-pig ileum. 1991 , 103, 1449-52	7
330	Regional heterogeneity in the contractile and potentiating effects of neuropeptide Y in rat isolated coronary arteries: modulatory action of the endothelium. 1991 , 102, 754-8	19
329	Colocalization of neurotransmitters analyzed by in situ hybridization. 1991 , 1, 173-6	8
328	Endothelin and neuropeptide Y are vasoconstrictors in human uterine blood vessels. 1991 , 164, 1330-6	42
327	Neuropeptide Y and catecholamine synthesizing enzymes and their mRNAs in rat sympathetic neurons and adrenal glands: studies on expression, synthesis and axonal transport after pharmacological and experimental manipulations using hybridization techniques and radioimmunoassay. 1991 , 11, 753-61	67
326	Target-specific projections of intrinsic ganglionic neurons with different chemical codes in the canine larynx. 1991 , 9, 270-8	14
325	Neuropeptide Y- and substance P-like immunoreactivities in the guinea pig parotid gland. 1991 , 36, 323-5	2
324	Age and castration modulate the inhibitory action of neuropeptide Y on neurotransmission in the rat vas deferens. 1991 , 203, 267-74	17
323	D-myo-inositol-1,2,6-trisphosphate is a selective antagonist of neuropeptide Y-induced pressor responses in the pithed rat. 1991 , 204, 281-6	29
322	NPY hyperinnervation in Hirschsprung's disease: both adrenergic and nonadrenergic fibers contribute. 1991 , 26, 1207-14	18
321	Alpha- and beta-adrenoceptor-mediated effects on nerve stimulation-evoked release of neuropeptide Y (NPY)-like immunoreactivity in the pithed guinea pig. 1991 , 35, 199-210	15
320	Blockade of neuropeptide Y-induced potentiation of noradrenaline-evoked vasoconstriction by D-myo-inositol-1.2.6-trisphosphate (PP56) in rabbit femoral arteries. 1991 , 19, 13-6	18
319	Effect of captopril on plasma levels of neuropeptide Y (NPY)-like immunoreactivity in the pithed guinea pig. 1991 , 18, 171-80	8
318	Interaction between norepinephrine, NPY and VIP in the ovarian artery. 1991 , 12, 831-7	13
317	Localization of peptides in the lung. 1991 , 629, 288-304	2
316	Age-dependent modulation of neuropeptide Y on adrenergic transmission of guinea pig vas deferens. 1991 , 22, 611-6	3
315	Neuropeptide-Y-immunoreactive chief cells in the carotid body of young rats. 1991 , 140, 120-3	6

314	Neurally evoked potentiation of tonic contractions in the guinea-pig vas deferens involves adenosine receptors. 1991 , 433, 163-81	2
313	Effect of neuropeptide Y on jejunal water and ion transport in humans. 1991 , 101, 325-30	41
312	Structural characterization and biological activity of a neuropeptide Y-related peptide from the dogfish, <i>Scyliorhinus canicula</i> . 1991 , 128, 2273-9	45
311	Immunoreactivity to peptides belonging to the pancreatic polypeptide family (NPY, aPY, PP, PYY) and to glucagon-like peptide in the endocrine pancreas and anterior intestine of adult lampreys, <i>Petromyzon marinus</i> : an immunohistochemical study. 1991 , 81, 51-63	42
310	Regulation of pancreatic exocrine secretion. 1991 , 9, 7-20	16
309	The origin of ovarian neuropeptide Y (NPY)-immunoreactive nerve fibres from the inferior mesenteric ganglion in the pig. 1991 , 266, 591-6	46
308	Distribution of CGRP-, VIP-, D beta H-, SP-, and NPY-immunoreactive nerves in the periosteum of the rat. 1991 , 264, 469-80	270
307	Studies on colocalization of neuropeptide Y, vasoactive intestinal polypeptide, catecholamine-synthesizing enzymes and acetylcholinesterase in the larynx of the rat. 1991 , 263, 495-505	25
306	Neuropeptide Y immunoreactivity in the mammalian liver: pattern of innervation and coexistence with tyrosine hydroxylase immunoreactivity. 1991 , 265, 287-95	30
305	Renal nerve activity does not contribute to the development of renovascular hypertension in rats with abdominal aortic constriction. 1991 , 141, 71-7	8
304	Effects of cervical sympathetic nerve stimulation and neuropeptide Y (NPY) on cranial blood flow in the cat. 1991 , 142, 21-32	15
303	Gene expression for peptides in neurons of the petrosal and nodose ganglia in rat. 1991 , 83, 411-8	42
302	Arterial neuroeffector responses in early and mature spontaneously hypertensive rats. 1991 , 18, 674-82	12
301	Changes in vasoconstrictor and vasodilator responses of the basilar artery during maturation in the Watanabe heritable hyperlipidemic rabbit differ from those in the New Zealand White rabbit. 1991 , 11, 1147-55	16
300	Neuropeptide Y in the rabbit maxillary sinus modulates cholinergic acceleration of mucociliary activity. 1992 , 112, 872-81	9
299	Immunohistochemical study of the sympathetic and sensory innervation to the blood vessels of the dog forepaw. 1992 , 168, 549-60	4
298	Neuropeptide Y and neuropeptide Y receptor subtypes in brain and peripheral tissues. 1992 , 38, 125-67	343
297	Cholinergic stimulation of neuropeptide Y secretion from the isolated perfused rat stomach. 1992 , 39, 83-94	3

296	Inhibitory effect of neuropeptide Y (NPY) on the in vitro activity of dopamine-beta-hydroxylase. <i>Neuroscience Letters</i> , 1992 , 136, 36-8	3-3	11
295	Increase of plasma neuropeptide Y-like immunoreactivity following chronic hypoxia in the rat. <i>Neuroscience Letters</i> , 1992 , 140, 211-4	3-3	15
294	Cerebrovascular innervation of small bats. 1992 , 38, 483-510		3
293	Comparison of the inhibitory roles of neuropeptide Y and galanin on cardiac vagal action in the dog. <i>Neuroscience Letters</i> , 1992 , 139, 275-9	3-3	27
292	Co-release of neuropeptide Y (NPY) and noradrenaline from the sympathetic nerve terminals supplying the rat vas deferens; influence of calcium and the stimulation intensity. <i>Neuroscience Letters</i> , 1992 , 148, 39-42	3-3	26
291	Haloperidol-induced increase in neuropeptide Y immunoreactivity in the locus coeruleus of the rat brain. 1992 , 47, 351-5		13
290	Neuropeptides and the conduction system of the heart. 1992 , 35, 1-12		20
289	Effects of vasoactive intestinal peptide, peptide histidine methionine, and neuropeptide Y on intracavernous pressure in the rabbit. 1992 , 40, 270-6		9
288	Inhibition of arterial baroreceptor and chemoreceptor reflex responses by neuropeptide Y in anaesthetised dogs. 1992 , 39, 169-79		1
287	Ganglionic and arterial release of neuropeptide Y by bullfrog sympathetic neurons. 1992 , 38, 231-6		9
286	Immunohistochemical and enzyme histochemical studies of peptidergic, aminergic and cholinergic innervation of the lacrimal gland of the monkey (<i>Macaca fuscata</i>). 1992 , 37, 207-14		49
285	Presence and regional variation in peptide-containing nerves in the human ureter. 1992 , 39, 127-37		41
284	Sites at which neuropeptide Y modulates parasympathetic control of heart rate in guinea pigs and rats. 1992 , 38, 139-45		13
283	NPY-like immunoreactivity in sensory nerve fibers in rat sciatic neuroma. 1992 , 577, 142-6		49
282	Neuropeptides in the human superior cervical ganglion. 1992 , 570, 272-8		58
281	Characterization of superior cervical ganglion neurons that project to the submandibular glands, the eyes, and the pineal gland in rats. 1992 , 589, 1-14		54
280	The effect of atherosclerosis on neuromodulation of sympathetic neurotransmission by neuropeptide Y and calcitonin gene-related peptide in the rabbit mesenteric artery. 1992 , 216, 167-74		9
279	Inhibitory action of neuropeptide Y on agonist-induced responses in isolated guinea pig trachea. 1992 , 216, 421-8		9

278	Involvement of neurotransmitters in the nucleus tractus solitarii in cardiovascular regulation. 1992 , 72, 789-824	231
277	Changes in neuropeptide Y after experimental traumatic brain injury in the rat. 1992 , 12, 697-702	16
276	Vasoactive intestinal polypeptide and acetylcholine coexist with neuropeptide Y, dopamine-beta-hydroxylase, tyrosine hydroxylase, substance P or calcitonin gene-related peptide in neuronal subpopulations in cranial parasympathetic ganglia of rat. 1992 , 267, 291-300	50
275	The effects of neuropeptides on mucous glycoprotein secretion from human nasal mucosa in vitro. 1992 , 21, 231-8	29
274	Neuropeptide Y immunoreactivity in the spleen and thymus of normal rats and following adjuvant-induced arthritis. 1992 , 23, 203-7	7
273	Cerebrospinal fluid norepinephrine, 3-methoxy-4-hydroxyphenylglycol and neuropeptide Y levels in Parkinson's disease, multiple system atrophy and dementia of the Alzheimer type. 1992 , 4, 191-205	44
272	A novel cyclic analog of neuropeptide Y specific for the Y2 receptor. 1992 , 206, 957-64	51
271	Cell interactions that determine sympathetic neuron transmitter phenotype and the neurokines that mediate them. 1993 , 24, 215-32	58
270	Effect of peripheral nerve cut on neuropeptides in dorsal root ganglia and the spinal cord of monkey with special reference to galanin. 1993 , 22, 342-81	87
269	Neuropeptide Y: intraaccumbens injections produce a place preference that is blocked by cis-flupenthixol. 1993 , 46, 543-52	79
268	Tyrosine-hydroxylase-containing vagal afferent neurons in the rat nodose ganglion are independent from neuropeptide-Y-containing populations and project to esophagus and stomach. 1993 , 271, 135-44	30
267	Distribution of neuropeptides in the porcine stellate ganglion. 1993 , 274, 181-7	16
266	Neuropeptide Y, noradrenaline and invasive haemodynamic data in mild to moderate chronic congestive heart failure. 1993 , 13, 409-18	13
265	Catecholaminergic innervation of the equine ureter. 1993 , 54, 312-8	13
264	Ultrastructural localization of neuropeptide Y-immunoreactivity in the axonal reticulum elements, accumulating anterogradely in transected rat sciatic nerve. 1993 , 627, 249-53	8
263	Peptide-immunoreactive neurons and nerve fibres in lumbosacral sympathetic ganglia: selective elimination of a pathway-specific expression of immunoreactivities following sciatic nerve resection in kittens. 1993 , 55, 545-62	9
262	Distinct subsets of neuropeptide Y-negative principal neurons receive basket-like innervation from enkephalinergic and gabaergic axons in the superior cervical ganglion of adult rats. 1993 , 57, 833-44	10
261	Pharmacological separation of cardio-accelerator and vagal inhibitory capacities of sympathetic nerves. 1993 , 43, 7-16	7

260	Desensitization by neuropeptide Y of effects of sympathetic stimulation on cardiac vagal action in anaesthetised dogs. 1993 , 45, 21-8	4
259	The chemical neuroanatomy of sympathetic ganglia. 1993 , 16, 471-507	143
258	Neuropéptidos. Su papel en la fisiopatología respiratoria humana. 1993 , 29, 27-36	1
257	PP, PYY, and NPY. 1993 , 157-196	10
256	Innervation of the human cardiac conduction system at birth. 1993 , 69, 430-5	35
255	An immunohistochemical study of sensory and autonomic innervation of the dog tongue with special reference to substance P- and calcitonin gene-related peptide-containing fibers in blood vessels and the intralingual ganglia. 1993 , 56, 505-16	16
254	Canine liver releases neuropeptide Y during sympathetic nerve stimulation. 1994 , 266, E804-12	6
253	Prognostic value of plasma neuropeptide-Y in coronary care unit patients with and without acute myocardial infarction. 1994 , 15, 454-61	33
252	Peripheral neural circuits regulating IOP? A review of its anatomical backbone. 1994 , 87, 291-313	13
251	Immunohistochemical demonstration of galanin-, and galanin message-associated peptide-like immunoreactivities in sympathetic ganglia and adrenal gland of the guinea pig. 1994 , 29, 131-42	10
250	Morphological observations of small granule-containing (chromaffin) cells in the celiac ganglion of the guinea pig, with emphasis on cell contacts. 1994 , 29, 169-76	5
249	Ontogeny of neurotransmitter systems in the paracervical ganglion and uterine cervix of the rat. 1994 , 240, 377-86	5
248	In situ hybridization study of neuropeptide Y neurons in the rat brain and pelvic paracervical ganglion. 1994 , 277, 579-86	7
247	Ganglion cells immunoreactive for catecholamine-synthesizing enzymes, neuropeptide Y and vasoactive intestinal polypeptide in the rat adrenal gland. 1994 , 275, 201-13	52
246	New insights into the local regulation of blood flow by perivascular nerves and endothelium. 1994 , 47, 527-43	117
245	Sympatho-adrenal secretion in humans: factors governing catecholamine and storage vesicle peptide co-release. 1994 , 14, 187-200	46
244	Effect of peripheral axotomy on expression of neuropeptide Y receptor mRNA in rat lumbar dorsal root ganglia. 1994 , 6, 43-57	101
243	An immunohistochemical study of the innervation of the ureterovesical junction in infancy and childhood. 1994 , 73, 292-7	18

242	Neuropeptide Y in sympathetic co-transmission: recent advances in the search for neuropeptide Y antagonists. 1994 , 74, 193-201		17
241	Patterns of neuronal colocalisation of tyrosine hydroxylase, neuropeptide Y, vasoactive intestinal polypeptide, calcitonin gene-related peptide and substance P in human ureter. 1994 , 48, 241-55		36
240	Neuronal markers, peptides and enzymes in nerves and chromaffin cells in the rat adrenal medulla during postnatal development. 1994 , 83, 35-52		36
239	Plasma neuropeptide Y levels in the acute and early convalescent phase after myocardial infarction. 1994 , 127, 774-9		15
238	Response of plasma neuropeptide Y and noradrenaline to dynamic exercise and ramipril treatment in patients with congestive heart failure. 1994 , 14, 123-34		13
237	Inhibitory effect of neuropeptide Y (NPY) on the in vitro activity of tyrosine hydroxylase. <i>Neuroscience Letters</i> , 1994 , 167, 117-20	3-3	11
236	Neurogenically evoked cerebral artery constriction is mediated by neuropeptide Y. 1994 , 72, 1086-8		7
235	Vascular responses to neuropeptide Y in the rat: effect of age. 1994 , 6, 277-86		6
234	Neural sites of the human colon colocalize nitric oxide synthase-related NADPH diaphorase activity and neuropeptide Y. 1994 , 107, 968-75		23
233	Localization of neuropeptide Y Y1 receptors in the rat nervous system with special reference to somatic receptors on small dorsal root ganglion neurons. 1994 , 91, 11738-42		124
232	Sympathoadrenal responses to bronchoconstriction in asthma: an invasive and kinetic study of plasma catecholamines. 1995 , 88, 439-46		12
231	Immunohistochemical localization of neuromarkers and neuropeptides in human fetal and neonatal urinary bladder. 1995 , 75, 230-5		56
230	Development of peptide-containing nerves in the human fetal vas deferens and seminal vesicle. 1995 , 75, 378-85		21
229	Neuropeptide Y and galanin binding sites in rat and monkey lumbar dorsal root ganglia and spinal cord and effect of peripheral axotomy. 1995 , 7, 367-80		65
228	Neuropeptide-containing nerves in endobronchial biopsies from asthmatic and nonasthmatic subjects. 1995 , 13, 288-96		80
227	Comparison of immunohistochemical localization of [Met5]enkephalin-Arg6-Gly7-Leu8, [Met5]enkephalin, neuropeptide Y and vasoactive intestinal polypeptide in the superior cervical ganglion of the rat. 1995 , 51, 9-18		8
226	Central neuropeptide Y enhances bile secretion through vagal and muscarinic but not nitric oxide pathways in rats. 1995 , 16, 727-32		22
225	Neuromodulation of penile erection: an overview of the role of neurotransmitters and neuropeptides. 1995 , 47, 235-255		126

224	Does plasma neuropeptide-Y immunoreactivity in patients with pheochromocytoma depend on hormonal activity of the tumor?. 1995 , 243, 205-12		9
223	The effects of pituitary adenylate cyclase-activating polypeptide on cerebral arteries and vertebral artery blood flow in anesthetized dogs. 1995 , 275, 259-66		32
222	Cocaine promotes an apparent direct vasoconstrictor effect of neuropeptide Y in the rat tail artery. 1995 , 276, 191-4		4
221	Neuropeptide Y is a vasoconstrictor and adrenergic modulator in the hamster microcirculation by acting on neuropeptide Y1 and Y2 receptors. 1995 , 294, 391-401		16
220	Two different mechanisms of noradrenaline release during normoxia and simulated ischemia in human cardiac tissue. 1995 , 27, 1161-72		49
219	Neuropeptide Y receptor subtypes. 1995 , 56, 1055-64		42
218	Peripheral axotomy induces increased expression of neurotensin in large neurons in rat lumbar dorsal root ganglia. 1996 , 25, 359-69		13
217	Effects of phosphorothioated neuropeptide Y Y1-receptor antisense oligodeoxynucleotide in conscious rats and in human vessels. 1996 , 118, 131-6		6
216	Communications. 1996 , 119, 1P-289P		
215	Sympathetic control of skeletal muscle function: possible co-operation between noradrenaline and neuropeptide Y in rabbit jaw muscles. <i>Neuroscience Letters</i> , 1996 , 212, 204-8	3-3	17
214	Identification of uterine-related sympathetic neurons in the rat inferior mesenteric ganglion: neurotransmitter content and afferent input. 1996 , 59, 51-9		27
213	Co-localisation of tyrosine hydroxylase, nitric oxide synthase and neuropeptides in neurons of the human postnatal male pelvic ganglia. 1996 , 59, 41-50		29
212	Neural and endothelial control of the peripheral circulation--implications for anesthesia: Part I. Neural control of the peripheral vasculature. 1996 , 10, 147-58		13
211	Distribution and origin of peptide-containing nerve fibres in the rat and human mammary gland. 1996 , 70, 227-45		50
210	Antagonistic effect of D-myo-inositol-1,2,6-trisphosphate (PP56) on neuropeptide Y-induced vasoconstriction in the feline dental pulp. 1996 , 41, 791-8		18
209	Localization, regulation and functions of neurotransmitters and neuromodulators in cervical sympathetic ganglia. 1996 , 35, 44-68		43
208	Microvascular organization of sympathetic ganglia, with special reference to small intensely-fluorescent cells. 1996 , 35, 137-45		4
207	Reserpine-induced increases in neuropeptide Y mRNA of guinea pig sympathetic ganglia using in situ hybridization. 1996 , 246, 561-4		1

206	Failure of tyramine to release neuronal ATP as a cotransmitter of noradrenaline in the guinea-pig vas deferens. 1996 , 353, 175-83	5
205	The absence of autonomic perivascular nerves in human colorectal liver metastases. 1996 , 73, 349-59	29
204	Characterization of the rat myometrial contractile response to neuropeptide Y. 1996 , 16, 25-38	2
203	Expression and regulation of the neuropeptide Y Y2 receptor in sensory and autonomic ganglia. 1997 , 94, 729-34	106
202	Does the neuropeptide Y Y1 receptor contribute to blood pressure control in the spontaneously hypertensive rat?. 1997 , 15, 19-27	16
201	Atrial Natriuretic Peptide and Vasoactive Hormones During Preeclampsia Compared to Normal Pregnancy. 1997 , 16, 19-34	1
200	Elevated neuropeptide Y gene expression and release during hypoglycemic stress. 1997 , 18, 1335-40	20
199	Neuropeptide Y1 receptors in the rat genital tract. 1997 , 70, 149-60	21
198	Localization of neuropeptide Y Y1 receptors in cerebral blood vessels. 1997 , 94, 12661-6	33
197	Post-exercise depression of baroreflex slowing of the heart in humans. 1997 , 17, 299-309	18
196	Differential effects of increasing doses of alpha-trinositol on cerebral blood flow autoregulation. 1997 , 80, 38-43	3
195	Blood vessels in liver metastases from both sarcoma and carcinoma lack perivascular innervation and smooth muscle cells. 1997 , 15, 484-98	22
194	DMPP-evoked increases in postganglionic sympathetic nerve activity and blood pressure occurs by two mechanisms in the rat. 1997 , 17, 249-59	1
193	A double-label immunohistochemical study of intramural ganglia from the human male urinary bladder neck. 1997 , 190 (Pt 1), 125-34	44
192	Distribution of PGP 9.5, TH, NPY, SP and CGRP immunoreactive nerves in the rat and guinea pig atrioventricular valves and chordae tendineae. 1997 , 191 (Pt 4), 547-60	15
191	Different distributions of the sensory and autonomic innervation among the microvasculature of the rat mystacial pad. 1997 , 389, 545-568	52
190	Quantitative microscopical methods for the identification and localisation of nerves and neuroendocrine cell markers in mammalian lung. 1997 , 37, 92-100	10
189	Localization of neuropeptide Y Y1 receptor mRNA in human tooth pulp. 1998 , 43, 389-94	11

188	Neuropeptide immunoreactivity in ligature-induced neuromas of the inferior alveolar nerve in the ferret. 1998 , 791, 263-70		20
187	Neuropeptide Y stimulates bile secretion via Y1 receptor in the left dorsal vagal complex in rats. 1998 , 28, 670-6		27
186	The distribution of cGMP in the adrenal gland in the rat, guinea pig and mouse after stimulation with sodium nitroprusside. 1998 , 294, 393-406		7
185	Postmortem changes in the immunohistochemical demonstration of nerves in human ventricular myocardium. 1998 , 192 (Pt 1), 73-80		10
184	Neuropeptide Y: some viewpoints on a multifaceted peptide in the normal and diseased nervous system. 1998 , 26, 154-66		97
183	Inhibition of sympathetic cholinergic vasodilatation by a selective NPY Y2 receptor agonist in the gracilis muscle of anaesthetised dogs. 1998 , 68, 14-20		8
182	Circulating neuropeptide Y (NPY) and catecholamines in rat under resting and stress conditions. Arguments for extra-adrenal origin of NPY, adrenal and extra-adrenal sources of catecholamines. <i>Neuroscience Letters</i> , 1998 , 250, 45-8	3-3	24
181	BIBP3226 inhibits neuropeptide Y and pancreatic polypeptide potentiated neurogenic vasoconstriction. 1998 , 62, 525-32		8
180	Neural site of leptin influence on neuropeptide Y signaling pathways altering feeding and uncoupling protein. 1998 , 275, R478-84		14
179	Neuropeptide Y shifts equilibrium between alpha- and beta-adrenergic tonus in proximal tubule cells. 1998 , 275, F1-7		6
178	Regeneration of nerve fibres in the maxillary sinus mucosa after experimental surgery. An immunocytochemical double-labelling study in the rabbit. 1999 , 119, 486-91		2
177	Expression of NPY Y1 and CGRP1 receptors in human nasal mucosa: implications in allergic rhinitis. 1999 , 108, 969-73		8
176	The effects of age on human venous responsiveness to neuropeptide Y. 1999 , 47, 83-9		11
175	The neuropeptide Y Y1 receptor is a somatic receptor on dorsal root ganglion neurons and a postsynaptic receptor on somatostatin dorsal horn neurons. 1999 , 11, 2211-25		51
174	Vascular neuropeptide Y Y1-receptors in the rat kidney: vasoconstrictor effects and expression of Y1-receptor mRNA. 1999 , 33, 253-9		13
173	Neuropeptide Y induced inhibition of noradrenaline release in rat hypothalamus: role of receptor subtype and nitric oxide. 1999 , 851, 87-93		27
172	Ultrastructural localization of neuropeptide Y and expression of its mRNA in the glomus cells distributed in the wall of the common carotid artery of the chicken. 1999 , 413, 232-240		5
171	Nerve injury increases an excitatory action of neuropeptide Y and Y2-agonists on dorsal root ganglion neurons. 1999 , 89, 43-60		71

170	NPY Y2 receptor agonist, N-acetyl [Leu28,Leu31]NPY24-36, reduces renal vasoconstrictor activity in anaesthetised dogs. 1999 , 78, 10-7	5
169	Peptide YY/neuropeptide Y Y1 receptor expression in the epithelium and mucosal nerves of the human colon. 1999 , 83, 11-9	25
168	Increased concentrations of plasma neuropeptide Y in patients with eclampsia and preeclampsia. 2000 , 182, 896-900	30
167	Venous neuropeptide Y receptor responsiveness in patients with chronic heart failure. 2000 , 67, 292-8	15
166	Leucine 7 to proline 7 polymorphism in the preproneuropeptide Y is associated with birth weight and serum triglyceride concentration in preschool aged children. 2000 , 85, 1455-60	49
165	Neuropeptide Y in the sheep fetus: effects of acute hypoxemia and dexamethasone during late gestation. 2000 , 141, 3976-82	49
164	Effect of axotomy on expression of NPY, galanin, and NPY Y1 and Y2 receptors in dorsal root ganglia and the superior cervical ganglion studied with double-labeling in situ hybridization and immunohistochemistry. 2000 , 162, 361-84	96
163	Pathway specific expression of neuropeptides and autonomic control of the vasculature. 2000 , 93, 93-107	28
162	Distribution of NPY and SP and their effects on glucagon secretion from the in vitro normal and diabetic pancreatic tissues. 2000 , 21, 1503-9	15
161	Immunocytochemical study on the liver innervation in patients with cirrhosis. 2000 , 102, 391-402	17
160	Obesity: Pathology and Therapy. 2000 ,	
159	Forearm blood flow responses to neuropeptide Y, noradrenaline and adenosine 5-triphosphate in hypertensive and normotensive subjects. 2000 , 9, 126-31	6
158	Neuropeptide Y and the adrenal gland: a review. 2001 , 22, 429-38	35
157	Influence of non-neuronal cells on establishment of neuropeptide Y expression by sympathetic neurons in vitro. 2001 , 23, 307-17	6
156	Differences in Morphology and Neuropeptide Immunoreactivity of Superior Cervical Ganglion Neurons that Innervate the Major Salivary Glands in Rats.. 2001 , 34, 423-430	1
155	Central regulation of hepatic function by neuropeptides. 2001 , 36, 361-7	28
154	Effects of a selective neuropeptide Y Y2 receptor antagonist, BIIE0246, on Y2 receptors at peripheral neuroeffector junctions. 2001 , 132, 861-8	56
153	Cardiovascular effects and cardiopulmonary plasma gradients following intravenous infusion of neuropeptide Y in humans: negative dromotropic effect on atrioventricular node conduction. 2002 , 103, 535-42	14

152	NPY Y1 receptors are present in axonal processes of DRG neurons. 2002 , 174, 1-10	56
151	Brain-gut axis of the liver: the role of central neuropeptides. 2002 , 37 Suppl 14, 151-6	0
150	Role of neuropeptide Y Y(2) receptors in modulation of cardiac parasympathetic neurotransmission. 2002 , 103, 105-11	56
149	Cardiac function in neuropeptide Y Y4 receptor-knockout mice. 2002 , 110, 47-54	25
148	Neuropeptide Y effects on vasorelaxation and intestinal contraction in the Atlantic cod <i>Gadus morhua</i> . 2002 , 282, R1414-21	17
147	Distribution of neuropeptide Y Y1 receptors in rodent peripheral tissues. 2002 , 449, 390-404	37
146	Neuropeptide Y- and catecholamine-synthesizing enzymes: immunoreactivities in the rat carotid body during postnatal development. 2002 , 206, 37-47	11
145	Involvement of leukemia inhibitory factor in the increases in galanin and vasoactive intestinal peptide mRNA and the decreases in neuropeptide Y and tyrosine hydroxylase mRNA in sympathetic neurons after axotomy. 1996 , 67, 1751-60	108
144	The nucleus of the solitary tract: an integrating station for nociceptive and cardiorespiratory afferents. 2002 , 87, 259-66	86
143	Distribution of neuropeptide Y immunoreactivity in the central and peripheral nervous systems of amphioxus (<i>Branchiostoma lanceolatum</i> Pallas). 2003 , 461, 350-61	14
142	Cutaneous innervation in man before and after lumbar sympathectomy: evidence for interruption of both sensory and vasomotor nerve fibres. 2003 , 73, 14-8	13
141	The role of neuropeptide Y in the ovine fetal cardiovascular response to reduced oxygenation. 2003 , 546, 891-901	15
140	Cardiovascular and endocrine responses to acute hypoxaemia during and following dexamethasone infusion in the ovine fetus. 2003 , 549, 271-87	46
139	Cardiovascular trophic effects from the sympathetic nerve cotransmitter neuropeptide Y in end-stage renal disease?. 2003 , 21, 1263-4	
138	Neuroeffector mechanisms involved in the regulation of dog splenic arterial tone. 2003 , 92, 84-92	6
137	Focal lysolecithin-induced demyelination of peripheral afferents results in neuropathic pain behavior that is attenuated by cannabinoids. 2003 , 23, 3221-33	109
136	Sympathetic co-transmission: the coordinated action of ATP and noradrenaline and their modulation by neuropeptide Y in human vascular neuroeffector junctions. 2004 , 500, 27-35	49
135	Effect of a graded single constriction of the rat sciatic nerve on pain behavior and expression of immunoreactive NPY and NPY Y1 receptor in DRG neurons and spinal cord. 2004 , 1006, 87-99	42

134	Neuropeptide Y inhibits acetylcholine release in human heart atrium by activation of Y2-receptors. 2004 , 369, 455-61	22
133	Changes in masseteric hemodynamics time-related to mental stress. 2004 , 83, 185-90	24
132	Neuropeptide Y and Related Peptides. 2004 ,	8
131	Psychopharmacological possibilities in the acute disaster setting. 2004 , 27, 425-58	10
130	Betagamma subunits mediate the NPY enhancement of ATP-stimulated inositol phosphate formation. 2004 , 25, 267-74	3
129	Vascular and brain neuropeptide Y in banded and spontaneously hypertensive rats. 2004 , 25, 1313-9	7
128	Fetal cardiovascular, metabolic and endocrine responses to acute hypoxaemia during and following maternal treatment with dexamethasone in sheep. 2005 , 567, 673-88	48
127	Anxiolytic-like actions of centrally-administered neuropeptide Y, but not galanin, in C57BL/6J mice. 2005 , 80, 427-36	86
126	Neuropeptide Y2 receptor protein is present in peptidergic and nonpeptidergic primary sensory neurons of the mouse. 2005 , 489, 328-48	63
125	Changes in neuropeptide y tissue concentration in the wall of the rat urinary bladder after acute distension. 2005 , 33, 57-60	2
124	Attenuation of acute experimental colitis by preventing NPY Y1 receptor signaling. 2005 , 288, G550-6	56
123	The yin and yang of cardiac autonomic control: vago-sympathetic interactions revisited. 2005 , 49, 555-65	219
122	Regulation of hepatic function by stress-related neuropeptides in the brain. 2006 , 1287, 355-360	
121	Reflexly evoked coactivation of cardiac vagal and sympathetic motor outflows: observations and functional implications. 2006 , 33, 1245-50	44
120	Neuropeptide and neuronal marker studies in vitiligo. 1994 , 131, 160-5	76
119	Galanin as a modulator of anxiety and depression and a therapeutic target for affective disease. 2006 , 31, 231-9	61
118	Galanin: a novel therapeutic target for depression, anxiety disorders and drug addiction?. 2006 , 5, 225-32	57
117	NPY and neuron-adipocyte interactions in the regulation of metabolism. 2006 , 133-41	2

116	NPY Family of Peptides in Neurobiology, Cardiovascular and Metabolic Disorders: from Genes to Therapeutics. 2006,	1
115	Thematic review series: adipocyte biology. Sympathetic and sensory innervation of white adipose tissue. 2007, 48, 1655-72	159
114	Clinical potential of neuropeptide Y receptor ligands in the treatment of epilepsy. 2007, 7, 1660-74	17
113	Characterization of the induced neuropeptide Y-like immunoreactivity in primary sensory neurons following complete median nerve transection. 2007, 24, 1878-88	18
112	Neuropeptide Y in the dentate gyrus. 2007, 163, 285-97	94
111	Peptidergic nerves in the eye, their source and potential pathophysiological relevance. 2007, 53, 39-62	42
110	Immunohistochemical characterization of the innervation of human colonic mesenteric and submucosal blood vessels. 2008, 20, 1212-26	32
109	Neuropeptide Y Inhibits the Migrating Myoelectric Complex and Delays Small Intestinal Transit in Rats. 2008, 1, 35-41	3
108	Plasma neuropeptide Y-like immunoreactivity and catecholamines during various degrees of sympathetic activation in man. 1986, 6, 561-78	173
107	Hirschsprung Disease and Allied Disorders. 2008,	34
106	Impaired purinergic neurotransmission to mesenteric arteries in deoxycorticosterone acetate-salt hypertensive rats. 2008, 52, 322-9	16
105	Regulation of neuropeptide Y Y1 receptors by testosterone in vascular smooth muscle cells in rat testis. 2008, 88, 216-26	10
104	Neuropeptide Y is expressed by rat mononuclear blood leukocytes and strongly down-regulated during inflammation. 2008, 181, 6906-12	28
103	Intraportal administration of neuropeptide Y and hepatic glucose metabolism. 2008, 294, R1197-204	3
102	TH and NPY in sympathetic neurovascular cultures: role of LIF and NT-3. 2008, 294, C306-12	10
101	Double labelling immunohistochemical characterization of autonomic sympathetic neurons innervating the sow retractor clitoridis muscle. 2008, 52, 29-38	8
100	Different regulation of atrial ANP release through neuropeptide Y2 and Y4 receptors. 2008, 23, 1027-32	1
99	Mechanisms of Dexamethasone-Induced Hypertension. 2009, 5, 61-74	14

98	Immunohistochemical Localization of Neuropeptide Y in Nerves of the Male Genital Tract of the Photoperiodically Responsive Djungarian Hamster, <i>Phodopus Sungoras</i> /Immunohistochemische Lokalisation von Neuropeptid Y in Nerven der männlichen Genitalorgane des photoperiodisch sensiblen Djungarischen Zwerghamsters, <i>Phodopus sungorus</i> . 2009 , 21, 547-554	3
97	Renal and cardiovascular role of the neuropeptide Y Y1 receptor in ischaemic heart failure rats. 1999 , 51, 1257-65	5
96	The role of the autonomic nervous liver innervation in the control of energy metabolism. 2010 , 1802, 416-31	122
95	Neuropeptide Y and sleep. 2010 , 14, 161-5	43
94	Moderate caloric restriction during gestation in rats alters adipose tissue sympathetic innervation and later adiposity in offspring. 2011 , 6, e17313	57
93	Pathophysiology of oral cancer in experimental animal models: a review with focus on the role of sympathetic nerves. 2011 , 40, 1-9	7
92	Neuropeptide Y overflow and metabolism in skeletal muscle arterioles. 2011 , 589, 3309-18	9
91	A putative morphological substrate of the catecholamine-influenced neuropeptide Y (NPY) release in the human hypothalamus. 2011 , 45, 197-203	3
90	[Innervation of the airways in asthma bronchiale and chronic obstructive pulmonary disease (COPD)]. 2011 , 65, 283-92	9
89	Enhanced neuropeptide Y synthesis during intermittent hypoxia in the rat adrenal medulla: role of reactive oxygen species-dependent alterations in precursor peptide processing. 2011 , 14, 1179-90	16
88	Influence of estradiol supplementation on neuropeptide Y neurotransmission in skeletal muscle arterioles of F344 rats. 2012 , 303, R651-7	7
87	Peripheral circulation. 2012 , 2, 321-447	160
86	Postpyloric Gastrointestinal Peptides. 2012 , 155-198	3
85	Peripheral Autonomic Pathways. 2012 , 141-185	6
84	Nerve-Driven Immunity. 2012 ,	15
83	Tobacco addiction and the dysregulation of brain stress systems. 2012 , 36, 1418-41	115
82	Expressions of neuropeptide Y and Y1 receptor in subcutaneous and visceral fat tissues in normal weight and obese humans and their correlations with clinical parameters and peripheral metabolic factors. 2013 , 185, 65-72	30
81	The autonomic nervous system: a balancing act. 2013 , 117, 1-11	32

80	Neuropeptide Y and posttraumatic stress disorder. 2013 , 18, 646-55		100
79	Sensory and sympathetic innervation of the mouse and guinea pig corneal epithelium. 2013 , 521, 877-93		54
78	Neuropeptide Y is analgesic in rats after plantar incision. 2013 , 698, 206-12		17
77	Ontogeny of sensory and autonomic nerves in the developing mouse skeleton. 2013 , 177, 237-43		19
76	The role of neuropeptide Y and aquaporin 4 in the pathogenesis of intestinal dysfunction caused by traumatic brain injury. 2013 , 184, 1006-12		13
75	The intriguing mission of neuropeptide Y in the immune system. 2013 , 45, 41-53		57
74	Neuropeptide y gates a stress-induced, long-lasting plasticity in the sympathetic nervous system. 2013 , 33, 12705-17		19
73	Vitiligo. 2014 , 11, 145-158		4
72	Neural innervation of white adipose tissue and the control of lipolysis. 2014 , 35, 473-93		171
71	Distribution of TRPV1 and TRPV2 in the human stellate ganglion and spinal cord. <i>Neuroscience Letters</i> , 2015 , 590, 6-11	3-3	5
70	Ultrastructural Correlates of Enhanced Norepinephrine and Neuropeptide Y Cotransmission in the Spontaneously Hypertensive Rat Brain. 2015 , 7,		7
69	Sensitization and Interoception as Key Neurological Concepts in Osteopathy and Other Manual Medicines. 2016 , 10, 100		49
68	Immunohistochemical Characterization of Sympathetic Chain Ganglia (SChG) Neurons Supplying the Porcine mammary Gland. 2016 , 45, 44-50		2
67	How does Stress Affect Energy Balance?. 2017 , 53-89		
66	Effect of fasting and feeding on growth, intestinal morphology and enteroendocrine cell density in <i>Rhamdia quelen</i> juveniles. 2018 , 49, 1512-1520		5
65	Autonomic Regulation of Glucose Homeostasis: a Specific Role for Sympathetic Nervous System Activation. 2018 , 18, 107		18
64	Peri-arterial Autonomic Innervation of the Human Ear. 2018 , 8, 11469		5
63	Distribution of postganglionic neurons which contain dopamine Hydroxylase, tyrosine hydroxylase, neuropeptide Y and vasoactive intestinal polypeptide in the human middle cervical ganglion. 2019 , 58, 42-50		4

62	Immunohistochemical analysis of the mouse celiac ganglion: An integrative relay station of the peripheral nervous system. 2019 , 527, 2742-2760	9
61	Glucocorticoid Maturation of Fetal Cardiovascular Function. 2020 , 26, 170-184	12
60	Role of Atypical Chemokines and Chemokine Receptors Pathways in the Pathogenesis of COPD. 2021 , 28, 2577-2653	7
59	Adrenergic and Non-adrenergic Neural Control of the Arterial Wall. 1989 , 97-126	5
58	Regulatory Peptides and Uterine Function. 1990 , 393-422	8
57	Interactions of neurotransmitters and endothelial cells in determining vascular tone. 1995 , 381, 1-13	6
56	Novel Neurotransmitters and the Chemical Coding of Neurones. 1987 , 143-165	7
55	Plasticity in expression of co-transmitters and autonomic nerves in aging and disease. 1991 , 296, 291-301	10
54	Origin and Actions of Neuropeptide Y in the Cardiovascular System. 1993 , 315-388	29
53	Neuropeptide-Y (NPY) Reduces Cutaneous Microcirculatory Blood Flow and Increases Total Blood Flow in the Rat Tail. 1994 , 171-175	2
52	Regulatory peptides in the mammalian urogenital system. 1989 , 56, 362-81	11
51	Immunohistochemical Studies. 2008 , 207-220	2
50	Neuropeptide Y: History and Overview. 2004 , 1-21	10
49	Neuropeptide Y and Cardiovascular Function. 2004 , 327-359	3
48	Transgenic and Knockout Models in NPY Research. 2004 , 447-478	1
47	PP, PYY and NPY: Synthesis, Storage, Release and Degradation. 2004 , 23-44	13
46	Central Nervous System Neuropeptides Involved in Obesity. 2000 , 313-341	1
45	Involvement of neuropeptide Y in neuroendocrine stress responses. Central and peripheral studies. 1990 , 29, 65-75	15

44	The cardiovascular system. 1989 , 272-307	3
43	Introduction: Changing Face of Autonomic and Sensory Nerves in the Circulation. 1993 , 1-22	12
42	Noradrenaline and Neuropeptide Y in the Sympathetic System: Prejunctional Interactions and Regulation of Release. 1993 , 159-173	2
41	Neuropeptide Y Receptor Subtypes and Putative Receptor Ligands. 1993 , 175-186	1
40	Regulatory Peptides of the Parasympathetic Vascular Innervation. 1993 , 203-219	1
39	Peripheral Autonomic Nervous System. 1990 , 93-123	9
38	Cellular and Molecular Mechanisms Determining Neurotransmitter Phenotypes in Sympathetic Neurons. 1992 , 497-523	2
37	Postpyloric Gastrointestinal Peptides. 2006 , 121-159	5
36	Neuropeptide y in sympathetic nerves Evidence for Y1 receptor mediated vascular control. 1997 , 41-55	5
35	Neuropeptide Y and the Regulation of Endocrine Function. 2006 , 839-845	1
34	Peripheral Autonomic Pathways. 2004 , 134-189	3
33	Purification and Biochemical Characterization of Neuropeptide Y2 Receptor. 1995 , 270, 18523-18530	8
32	Inhibitory and stimulatory effects of neuropeptide Y(17-36) on rat cardiac adenylate cyclase activity. Structure-function studies.. 1992 , 267, 4680-4685	18
31	Cloning, functional expression, and developmental regulation of a neuropeptide Y receptor from <i>Drosophila melanogaster</i> .. 1992 , 267, 9-12	93
30	Evidence of systemic neuropeptide Y release after carbachol administration into the posterior hypothalamic nucleus. 1996 , 28, 447-57	5
29	Region-specific neuropeptide Y overflows at rest and during sympathetic activation in humans. 1997 , 29, 137-43	69
28	The expression of neuropeptide Y immunoreactivity in the avian sympathoadrenal system conforms with two models of coexpression development for neurons and chromaffin cells. 1992 , 115, 617-627	21
27	Regulation of hepatic function by brain neuropeptides. 1998 , 4, 192-196	2

- 26 Neuropeptide Y: The Story, the Players, the Outcomes. **2012**, 227-255
- 25 Co-existence of peptides and classical neurotransmitters in autonomic regulation of blood flow and exocrine secretion. **1984**, 169-175
- 24 Interactions between Neuropeptide Y and Noradrenaline Receptor Mechanisms in Sympathetic Vascular Control. **1987**, 318-336
- 23 Peptides and Transmitters in Para- and Prevertebral Ganglia and Their Projections. **1987**, 28-33
- 22 Histochemical and Cytochemical Localizations of Catecholamine and Peptide-Like Reactivity in Aged Primate Stellate Ganglia. **1987**, 230-235
- 21 Regulatory Peptides in the Autonomic and Sensory Nervous Systems. **1987**, 11-18
- 20 Interactions between Neuropeptide Y and Noradrenaline Receptor Mechanisms in Sympathetic Vascular Control. **1987**, 318-336
- 19 Neuropeptide Y and Sympathetic Transmission. **1989**, 21-33 1
- 18 Intracellular Requirements for Exocytotic Noradrenaline Release. **1989**, 3-20 1
- 17 Cerebrovascular System. **1990**, 1135-1149
- 16 Nicotine-Induced Release of Noradrenaline and Neuropeptide Y in the Heart: Dependence on Calcium, Potassium, and pH. **1991**, 197-203
- 15 Novel peptides and islet function. **1991**, 291, 89-98
- 14 Neuropeptides in Human Cardiovascular Regulation. **1993**, 325-350
- 13 Gastrointestinal Circulation in Man and Animals: Regulation by Perivascular Peptides and Classical Neurotransmitters. **1993**, 449-464
- 12 Immunocytochemistry and Molecular Biology in the Identification of Peptide-Containing Nerves. **1994**, 189-208
- 11 Peptide Receptors in Human Brain Arteries. **1994**, 135-144
- 10 Differential gene expression in populations of sympathetic neurons purified from a neuropeptide Y reporter mouse.
- 9 Modulator role of neuropeptide Y in human vascular sympathetic neuroeffector junctions. **2006**, 65-76 1

8	Changes in neuropeptide y tissue concentration in the wall of the rat urinary bladder after acute distension. 2005 , 33, 57-60	
7	Development of peptide-containing nerves in the human fetal prostate gland. 1995 , 187 (Pt 1), 169-79	6
6	Neuroaxonal dystrophy in aging human sympathetic ganglia. 1990 , 136, 1327-38	32
5	Plasma neuropeptide Y (NPY) and alpha-melanocyte stimulating hormone (a-MSH) levels in patients with or without hypertension and/or obesity: a pilot study. 2011 , 1, 48-59	25
4	Co-transmission of neuropeptides and monoamines choreograph the C. elegans escape response.. 2022 , 18, e1010091	0
3	Methodological aspects on immunohistochemistry in dermatology with special reference to neuronal markers. 1993 , 25, 735-45	9
2	Neural regulation of pancreatic hormone secretion. 1985 , 5, 34-42	1
1	Sympathetic innervation of human and porcine spleens: implications for between species variation in function. 2022 , 8,	0