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Evidence that GABAA receptors mediate relaxation of rat duodenum by activating intramural nonadrenergic-noncholinergic neurones

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Autonomic and Autacoid Pharmacology, 1984, 4, 77-85.

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#	Paper	IF	Citations
76	Dual effect of GABA on the contractile activity of the guinea-pig isolated urinary bladder. <i>Autonomic and Autacoid Pharmacology</i> , 1985 , 5, 131-41		16
75	GABAA and GABAB receptors in detrusor strips from guinea-pig bladder dome. <i>Autonomic and Autacoid Pharmacology</i> , 1985 , 5, 55-64		25
74	Further evidence for involvement of adenosine-5Triphosphate in non-adrenergic non-cholinergic relaxation of the isolated rat duodenum. <i>European Journal of Pharmacology</i> , 1985 , 113, 399-408	5.3	60
73	Effect of desensitization induced by adenosine 5Triphosphate, substance P, bradykinin, serotonin, gamma-aminobutyric acid and endogenous noncholinergic-nonadrenergic transmitter in the guinea-pig ileum. <i>European Journal of Pharmacology</i> , 1986 , 126, 199-209	5.3	17
72	Capsaicin activates neurogenic non-adrenergic non-cholinergic relaxations of the isolated rat duodenum. <i>European Journal of Pharmacology</i> , 1986 , 120, 367-70	5.3	29
71	Pharmacological evidence that at least two different non-adrenergic non-cholinergic inhibitory systems are present in the rat small intestine. <i>European Journal of Pharmacology</i> , 1986 , 123, 229-36	5.3	56
70	GABA A receptor mediated neurogenic inhibition of motility in the small intestine of urethane-anaesthetized rats. <i>General Pharmacology</i> , 1986 , 17, 167-71		17
69	GABA in the PNS: demonstration in enteric neurons. <i>Brain Research Bulletin</i> , 1986 , 16, 421-4	3.9	29
68	Cholinergic mediation of gamma-aminobutyric acid-induced gastrin and somatostatin release from rat antrum. <i>Gastroenterology</i> , 1986 , 91, 1221-6	13.3	37
67	Changes in ureteral peristaltic activity induced by various stimuli. <i>Neurourology and Urodynamics</i> , 1986 , 5, 493-504	2.3	5
66	The postganglionic excitatory innervation of the mouse urinary bladder and its modulation by prejunctional GABAB receptors. <i>Autonomic and Autacoid Pharmacology</i> , 1986 , 6, 53-66		19
65	Extrinsic origin of the capsaicin-sensitive innervation of rat duodenum: possible involvement of calcitonin gene-related peptide (CGRP) in the capsaicin-induced activation of intramural non-adrenergic non-cholinergic neurons. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1986 , 334, 172-80	3.4	77
64	GABA-related actions in isolated in vitro preparations of the rat small intestine. <i>European Journal of Pharmacology</i> , 1987 , 141, 291-8	5.3	38
63	The effects of cysteamine on neurogenic responses in the stomach and small intestine of the rat. <i>European Journal of Pharmacology</i> , 1987 , 144, 257-66	5.3	2
62	A facilitatory effect of bicuculline on the enteric neurones in the guinea-pig isolated colon. <i>British Journal of Pharmacology</i> , 1987 , 90, 31-41	8.6	24
61	Motor activity of the rat duodenum in vivo: evidence for the existence of an atropine-resistant peristalsis. <i>General Pharmacology</i> , 1987 , 18, 229-35		6
60	Localization of high-affinity GABA uptake and GABA content in the rat duodenum during development. <i>Cell and Tissue Research</i> , 1987 , 249, 593-600	4.2	33

59	Receptors in the gastrointestinal tract. <i>Pharmacological Research Communications</i> , 1987 , 19, 87-118		9
58	Effect of gamma-aminobutyric acid on human jejunum "in vitro". <i>Pharmacological Research Communications</i> , 1988 , 20, 423-4		
57	Involvement of P1-purinoreceptors in the relaxing effect of adenosine in rat duodenum. <i>Autonomic and Autacoid Pharmacology</i> , 1988 , 8, 135-40		8
56	Central and peripheral action of GABAA and GABAB agonists on small intestine motility in rats. <i>European Journal of Pharmacology</i> , 1988 , 150, 163-9	5.3	31
55	Enhancement of guinea-pig intestinal peristalsis by blockade of muscarinic M1-receptors. <i>British Journal of Pharmacology</i> , 1988 , 93, 715-20	8.6	27
54	Gastric motor responses elicited by vagal stimulation and purine compounds in the atropine-treated rabbit. <i>British Journal of Pharmacology</i> , 1988 , 94, 1157-66	8.6	17
53	Some characteristics of the inhibitory mechanism of lizard small intestinal muscular tonus. <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1989 , 94, 441-445		
52	The motor response to ethylenediamine of the rat isolated duodenum: involvement of GABAergic transmission?. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1989 , 340, 419-23	3.4	1
51	Human isolated small intestine: motor responses of the longitudinal muscle to field stimulation and exogenous neuropeptides. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1989 , 339, 415-23	3.4	53
50	Demonstration of GABA-like immunoreactivity in myenteric plexus of frog stomach. <i>Histochemistry</i> , 1989 , 91, 523-5		4
49	Interactions of the ulcerogen cysteamine with enteric inhibitory nerves and putative transmitters in the rat small intestine. <i>Autonomic and Autacoid Pharmacology</i> , 1989 , 9, 219-29		1
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47	Autoradiographic localization of [3H] gamma-aminobutyric acid in neuronal elements of the rat gastric antrum and intestine. <i>Journal of the Autonomic Nervous System</i> , 1989 , 29, 41-8		23
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39	GABAA receptor-mediated stimulation of non-adrenergic non-cholinergic neurones in the dog ileocolonic junction. <i>British Journal of Pharmacology</i> , 1990 , 101, 460-4	8.6	33
38	Evidence for nitric oxide as mediator of non-adrenergic non-cholinergic relaxations induced by ATP and GABA in the canine gut. <i>British Journal of Pharmacology</i> , 1991 , 102, 434-8	8.6	110
37	GABAA and GABAB receptor-mediated effects on the spontaneous activity of the longitudinal layer in cat terminal ileum. <i>General Pharmacology</i> , 1991 , 22, 159-63		12
36	High-affinity uptake of [3H]GABA by submucous ganglion cells, nerve fibres and peri- and para-vascular fibres in guinea-pig and rat intestine. <i>Journal of the Autonomic Nervous System</i> , 1991 , 32, 251-8		8
35	A comparative study of the effects of delta-aminolaevulinic acid and the GABAA agonist, muscimol, in rat jejunal preparations. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1991 , 69, 52-5		6
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32	GABAB receptor-mediated mechanisms in human intestine in vitro. <i>European Journal of Pharmacology</i> , 1992 , 217, 9-14	5.3	17
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28	Excitatory and inhibitory responses mediated by GABAA and GABAB receptors in guinea pig distal colon. <i>European Journal of Pharmacology</i> , 1993 , 230, 187-93	5.3	34
27	Nitric oxide is involved in non-adrenergic, non-cholinergic inhibitory neurotransmission in rat duodenum. <i>Autonomic and Autacoid Pharmacology</i> , 1995 , 15, 65-71		18
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25	Localization of GABAA receptor immunoreactivity in NO synthase positive myenteric neurones. <i>Journal of the Autonomic Nervous System</i> , 1995 , 53, 157-65		23
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