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Neurotropic effects of substance P

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#	Paper	IF	Citations
76	Mechanisms of transmission in the central nervous system. <i>Anaesthesia</i> , 1959 , 14, 3-27	6.6	1
75	Observations on the distribution and action of substance P in marine animals. <i>Acta Physiologica Scandinavica</i> , 1959 , 47, 124-30		19
74	Substance P: A Polypeptide of Possible Physiological Significance, Especially Within the Nervous System. <i>International Review of Neurobiology</i> , 1962 , 4, 159-215	4.4	97
73	Substance P, a highly active naturally occurring polypeptide. <i>Experientia</i> , 1962 , 18, 297-303		43
72	Substanz P. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1962 , 245, 263-277	3.4	4
71	THE NEUROGENIC ACTIVITY OF HIGH POTENCY SUBSTANCE P. <i>Experientia</i> , 1963 , 19, 366-7		11
70	Distribution and biological effects of substance P. <i>Journal of Pharmaceutical Sciences</i> , 1966 , 55, 747-57	3.9	9
69	Effects of substance P on functionally identified units in cat spinal cord. <i>Brain Research</i> , 1976 , 114, 439-51	5.7	64
68	Substance P and analgesia. <i>Nature</i> , 1976 , 262, 784-5	50.4	180
67	Neuropeptides: influence of acute and chronic effects of opiates. <i>Psychoneuroendocrinology</i> , 1977 , 2, 43-51	5	32
66	Substance P found to lower body temperature and aggression. <i>Biochemical and Biophysical Research Communications</i> , 1979 , 86, 837-42	3.4	9
65	Peptides in the cat carotid body (glomus caroticum): VIP-, enkephalin-, and substance P-like immunoreactivity. <i>Acta Physiologica Scandinavica</i> , 1979 , 107, 279-81		134
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61	Substance P: its distribution, pharmacological actions and possible physiological role in sensory neurons. <i>Clinical Physiology</i> , 1981 , 1, 235-51		24
60	Effects of substance P and TRH on ventilation and pattern of breathing in newborn rabbits. <i>Acta Physiologica Scandinavica</i> , 1981 , 113, 541-3		48

59	Evidence suggesting a role for substance P in central respiratory regulation in the rat. <i>Acta Physiologica Scandinavica</i> , 1981 , 112, 487-9		34
58	Effects of TRH and TRH analogues on the central regulation of breathing in the rat. <i>Acta Physiologica Scandinavica</i> , 1983 , 117, 427-37		62
57	Central respiratory stimulant effect of bombesin in the cat. <i>European Journal of Pharmacology</i> , 1983 , 90, 449-51	5.3	15
56	POSTER COMMUNICATIONS. <i>Acta Physiologica Scandinavica</i> , 1984 , 120, 22A-54A		7
55	Respiratory effects of intrathecal capsaicin in arthritic and non-arthritic rats. <i>Life Sciences</i> , 1984 , 34, 2477-83	6.83	10
54	Autoradiographic localization of substance P receptors in rat medulla: effect of vagotomy and nodose ganglionectomy. <i>Neuroscience</i> , 1984 , 12, 215-23	3.9	83
53	Post-mortem analyses of neuropeptides in brains from sudden infant death victims. <i>Brain Research</i> , 1984 , 323, 279-85	3.7	72
52	Capsaicin and regulation of respiration: interaction with central substance P mechanisms. <i>Journal of Neural Transmission</i> , 1985 , 61, 239-52	4.3	9
51	Some effects of substance P on central respiratory control in rabbit pups. <i>Acta Physiologica Scandinavica</i> , 1985 , 124, 449-55		53
50	Altered respiratory response to substance P in capsaicin-treated rats. <i>Journal of Neuroscience Research</i> , 1985 , 14, 239-53	4.4	6
49	A pharmacological study on respiratory rhythm in the isolated brainstem-spinal cord preparation of the newborn rat. <i>British Journal of Pharmacology</i> , 1985 , 86, 95-104	8.6	156
48	Effects of glutamate, substance P and eledoisin-related peptide on solitary tract neurones involved in respiration and respiratory reflexes. <i>Neuroscience</i> , 1985 , 14, 863-73	3.9	57
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46	Developmental characteristics of substance P immunoreactivity within specific rabbit brainstem nuclei. <i>Regulatory Peptides</i> , 1988 , 23, 183-92		10
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38	Functional role of substance P for respiratory control during development. <i>Annals of the New York Academy of Sciences</i> , 1991 , 632, 48-52	6.5	11
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35	Tachykinins: receptor to effector. <i>International Journal of Biochemistry and Cell Biology</i> , 1996 , 28, 721-38	5.6	231
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33	Relationship of substance P and gliosis in medulla oblongata in neonatal sudden infant death syndrome. <i>Pediatric Neurology</i> , 1996 , 15, 189-92	2.9	40
32	The history of neuropeptides II. <i>Frontiers in Neuroendocrinology</i> , 1996 , 17, 126-53	8.9	13
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30	Mechanical ventilation increases substance P concentration in the vagus, sympathetic, and phrenic nerves. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996 , 153, 153-7	10.2	14
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25	Central neuropeptide systems and respiratory control during development. <i>Respiratory Physiology and Neurobiology</i> , 2002 , 131, 15-27	2.8	42
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22	Serotonergic neurons as carbon dioxide sensors that maintain pH homeostasis. <i>Nature Reviews Neuroscience</i> , 2004 , 5, 449-61	13.5	392
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