

Endothelium inhibits responses of rabbit carotid artery

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Endothelium attenuates contractile responses of goat saphenous arteries to adrenergic nerve stimulation. <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1989, 94, 431-434.	0.2	1
2	Intra- and extraluminally-applied acetylcholine on the vascular tone or the response to transmural stimulation in dog isolated mesenteric arteries. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1990, 341-341, 30-6.	3.0	14
3	Effect of endothelium removal on the vasoconstrictor response to neuronally released 5-hydroxytryptamine and noradrenaline in the rat isolated mesenteric and femoral arteries. <i>British Journal of Pharmacology</i> , 1991, 102, 85-90.	5.4	34
4	Endogenous nitric oxide modulates adrenergic neural vasoconstriction in guinea-pig pulmonary artery. <i>British Journal of Pharmacology</i> , 1991, 104, 565-569.	5.4	51
5	Role of nitric oxide formation in the regulation of haemodynamics and the release of noradrenaline and adrenaline. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1991, 344, 720-7.	3.0	37
6	Role of the L-arginine-NO pathway and of cyclic GMP in electrical field-induced noradrenaline release and vasoconstriction in the rat tail artery. <i>British Journal of Pharmacology</i> , 1992, 107, 976-982.	5.4	54
7	Role of nitric oxide from the endothelium on the neurogenic contractile responses of rabbit pulmonary artery. <i>European Journal of Pharmacology</i> , 1992, 222, 113-120.	3.5	28
8	Endothelium-dependent component in the contractile responses of human omental arteries to adrenergic stimulation. <i>European Journal of Pharmacology</i> , 1993, 250, 103-107.	3.5	30
9	Influences of the endothelium and hypoxia on neurogenic transmission in the isolated pulmonary artery of the rabbit. <i>British Journal of Pharmacology</i> , 1993, 108, 150-154.	5.4	16
10	Nitric oxide increases renal blood flow by interacting with the sympathetic nervous system.. <i>Hypertension</i> , 1994, 24, 220-226.	2.7	43
11	Neurogenic component of ouabain-evoked contractions is modulated by the endothelium.. <i>Hypertension</i> , 1994, 23, 10-17.	2.7	7
12	Nitric oxide synthase in the pig autonomic nervous system in relation to the influence of NG-nitro-L-arginine on sympathetic and parasympathetic vascular control in vivo. <i>Neuroscience</i> , 1994, 62, 189-203.	2.3	47
13	Enhancement of noradrenergic constriction of large coronary arteries by inhibition of nitric oxide synthesis in anaesthetized dogs. <i>British Journal of Pharmacology</i> , 1994, 112, 443-448.	5.4	18
14	Endothelium-Dependent Regulation of the Cardiovascular System.. <i>Internal Medicine</i> , 1995, 34, 939-946.	0.7	30
15	Nitric oxide donors enhanced Ca ²⁺ currents and blocked noradrenaline-induced Ca ²⁺ current inhibition in rat sympathetic neurons.. <i>Journal of Physiology</i> , 1995, 482, 521-531.	2.9	65
16	The effect of endotoxin on sympathetic responses in the rat isolated perfused mesenteric bed; involvement of nitric oxide and cyclo-oxygenase products. <i>British Journal of Pharmacology</i> , 1995, 116, 3316-3322.	5.4	24
17	Involvement of nitric oxide, but not prostaglandins, in the vascular sympathoinhibitory effects of losartan in the pithed spontaneously hypertensive rat. <i>British Journal of Pharmacology</i> , 1996, 117, 315-324.	5.4	6
18	Nitric oxide-dependent and -independent modulation of sympathetic vasoconstriction in the human saphenous vein. <i>European Journal of Pharmacology</i> , 1996, 309, 41-50.	3.5	15

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19	Pre- and postjunctional modulation by endothelin-1 of the adrenergic neurogenic response in canine mesenteric arteries. <i>European Journal of Pharmacology</i> , 1996, 311, 169-176.	3.5	10
20	Nitric oxide and sympathoexcitatory cardiovascular neurons of the ventrolateral medulla in cats. <i>Neurophysiology</i> , 1996, 28, 86-93.	0.3	1
21	Tracheal microvascular responses to inhibition of nitric oxide synthesis in anesthetized rats.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996, 154, 1382-1386.	5.6	2
22	Control of Skeletal Muscle Blood Flow During Dynamic Exercise. <i>Sports Medicine</i> , 1996, 21, 119-146.	6.5	72
23	Developmental dynamics of endothelial and neurogenic control of canine thoracic aorta. <i>Mechanisms of Ageing and Development</i> , 1997, 95, 143-152.	4.6	11
24	Attenuated inhibition of adrenergic contraction by nitric oxide in injured guinea pig femoral artery. <i>Heart and Vessels</i> , 1997, 12, 10-18.	1.2	6
25	Endothelium-released adenosine triphosphate contributes to vasoconstrictor responses to periaarterial nerve stimulation in isolated, perfused canine splenic arteries. <i>Heart and Vessels</i> , 1998, 13, 256-261.	1.2	6
26	NOS inhibition potentiates norepinephrine but not sympathetic nerve-mediated co-transmission in resistance arteries. <i>Cardiovascular Research</i> , 1999, 43, 762-771.	3.8	7
27	Vascular sodium pump endothelial modulation and alterations in some pathological processes and aging. , 1999, 84, 249-271.		45
28	Role of nitric oxide in the regulation of cardiovascular autonomic control. <i>Clinical Science</i> , 1999, 97, 5-17.	4.3	128
29	Nitric oxide release during $\hat{1}\pm 1$ -adrenoceptor-mediated constriction of arterioles. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2001, 281, H873-H881.	3.2	38
30	Nitric oxide and hypertension: not just an endothelium derived relaxing factor!. <i>Journal of Human Hypertension</i> , 2001, 15, 219-227.	2.2	44
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33	NCX 4016, a nitric oxide-releasing aspirin, modulates adrenergic vasoconstriction in the perfused rat tail artery. <i>British Journal of Pharmacology</i> , 2002, 137, 229-236.	5.4	11
34	Low Frequency Regular Exercise Improves Flow-Mediated Dilatation of Subjects with Mild Hypertension. <i>Hypertension Research</i> , 2005, 28, 315-321.	2.7	48
35	Combined aerobic and resistance training and vascular function: effect of aerobic exercise before and after resistance training. <i>Journal of Applied Physiology</i> , 2007, 103, 1655-1661.	2.5	87
36	Acute Moderate-Intensity Exercise Induces Vasodilation Through an Increase in Nitric Oxide Bioavailability in Humans. <i>American Journal of Hypertension</i> , 2007, 20, 825-830.	2.0	116

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37	Sex, hormones and neuroeffector mechanisms. <i>Acta Physiologica</i> , 2011, 203, 155-165.	3.8	44
38	Endothelial Dysfunction and Increased Responses to Renal Nerve Stimulation in Rat Kidneys during Rhabdomyolysis-Induced Acute Renal Failure: Role of Hydroxyl Radical. <i>Renal Failure</i> , 2012, 34, 211-220.	2.1	8
39	The effects of combined epidural and general anesthesia on the autonomic nervous system and bioavailability of nitric oxide in patients undergoing laparoscopic pelvic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 918-926.	2.4	16
40	Short-term exercise training enhances functional sympatholysis through a nitric oxide-dependent mechanism. <i>Journal of Physiology</i> , 2013, 591, 1535-1549.	2.9	45
41	Acute superoxide scavenging reduces sympathetic vasoconstrictor responsiveness in short-term exercise-trained rats. <i>Journal of Applied Physiology</i> , 2013, 114, 1511-1518.	2.5	11
42	Vascular endothelial function masks increased sympathetic vasopressor activity in rats with metabolic syndrome. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 314, H497-H507.	3.2	23
43	Effect of acute dietary nitrate supplementation on sympathetic vasoconstriction at rest and during exercise. <i>Journal of Applied Physiology</i> , 2019, 127, 81-88.	2.5	11
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45	Endothelium-Derived Relaxing Factor and the Control of Flow in Conduit and Resistance Arteries. , 1995, , 178-213.		8
46	Interaction between Endothelium-Derived Vasoactive Factors and Neurohumoral Substances in the Regulation of Vascular Tone. , 1993, , 107-134.		1