

Vera Ralevic

List of Publications by Year in descending order

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146
papers

8,007
citations

101496

36
h-index

49868

87
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148
all docs

148
docs citations

148
times ranked

5641
citing authors

#	ARTICLE	IF	CITATIONS
1	Purinergic signalling in the cardiovascular system—a tribute to Geoffrey Burnstock. <i>Purinergic Signalling</i> , 2021, 17, 63-69.	1.1	6
2	History of Geoff Burnstock’s research on P2 receptors. <i>Biochemical Pharmacology</i> , 2021, 187, 114358.	2.0	1
3	An Investigation Into the Role of Osteocalcin in Human Arterial Smooth Muscle Cell Calcification. <i>Frontiers in Endocrinology</i> , 2020, 11, 369.	1.5	10
4	UDP-sugars activate P2Y 14 receptors to mediate vasoconstriction of the porcine coronary artery. <i>Vascular Pharmacology</i> , 2018, 103-105, 36-46.	1.0	18
5	Impaired vasocontractile responses to adenosine in chorionic vessels of human term placenta from pregnant women with pre-existing and gestational diabetes. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 528-540.	0.9	9
6	Coronary artery hypoxic vasorelaxation is augmented by perivascular adipose tissue through a mechanism involving hydrogen sulphide and cystathionine- β -synthase. <i>Acta Physiologica</i> , 2018, 224, e13126.	1.8	17
7	A critical role for cystathionine- β -synthase in hydrogen sulfide-mediated hypoxic relaxation of the coronary artery. <i>Vascular Pharmacology</i> , 2017, 93-95, 20-32.	1.0	15
8	Sensory innervation of perivascular adipose tissue: a crucial role in artery vasodilatation and leptin release. <i>Cardiovascular Research</i> , 2017, 113, 962-972.	1.8	37
9	Effects of hydrogen sulphide in smooth muscle. , 2016, 158, 101-113.		37
10	UDP-Glucose- β -t. , 2015, , .		0
11	Effects of NAD at purine receptors in isolated blood vessels. <i>Purinergic Signalling</i> , 2015, 11, 47-57.	1.1	11
12	Purinergic transmission in blood vessels. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2015, 191, 48-66.	1.4	74
13	P2X Receptors in the Cardiovascular System and their Potential as Therapeutic Targets in Disease. <i>Current Medicinal Chemistry</i> , 2015, 22, 851-865.	1.2	33
14	Raised tone reveals ATP as a sympathetic neurotransmitter in the porcine mesenteric arterial bed. <i>Purinergic Signalling</i> , 2014, 10, 639-649.	1.1	14
15	Novel vasocontractile role of the $P2Y_{14}$ receptor: characterization of its signalling in porcine isolated pancreatic arteries. <i>British Journal of Pharmacology</i> , 2014, 171, 701-713.	2.7	21
16	Purinergic Signaling and Blood Vessels in Health and Disease. <i>Pharmacological Reviews</i> , 2014, 66, 102-192.	7.1	251
17	Investigation of the functional expression of purine and pyrimidine receptors in porcine isolated pancreatic arteries. <i>Purinergic Signalling</i> , 2014, 10, 241-249.	1.1	4
18	Reply to: “The discovery of a new class of synaptic transmitters in smooth muscle fifty years ago and amelioration of coronary artery thrombosis”. <i>Acta Physiologica</i> , 2013, 208, 139-140.	1.8	1

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19	Antagonism of P2Y ₁ -induced vasorelaxation by acyl CoA: a critical role for palmitate and 3-ATP. British Journal of Pharmacology, 2013, 168, 1911-1922.	2.7	5
20	Influence of pressure on adenosine triphosphate function as a sympathetic neurotransmitter in small mesenteric arteries from the spontaneously hypertensive rat. Journal of Hypertension, 2013, 31, 312-320.	0.3	13
21	P2X receptors in the cardiovascular system. Environmental Sciences Europe, 2012, 1, 663-674.	2.6	11
22	N G-Nitro-l-arginine methyl ester attenuates vasodilator responses to acetylcholine but enhances those to sodium nitroprusside. Journal of Pharmacy and Pharmacology, 2011, 43, 871-874.	1.2	40
23	Second annual UK Purine Club Symposium report 2010. Purinergic Signalling, 2011, 7, 141-141.	1.1	1
24	Cannabinoid Modulation of Perivascular Sympathetic and Sensory Neurotransmission. Current Vascular Pharmacology, 2009, 7, 15-25.	0.8	22
25	Motor Autonomic Transmission. , 2009, , 995-1000.		0
26	Purines as Neurotransmitters and Neuromodulators in Blood Vessels. Current Vascular Pharmacology, 2009, 7, 3-14.	0.8	48
27	Detection of P2Y ₁₄ protein in platelets and investigation of the role of P2Y ₁₄ in platelet function in comparison with the EP ₃ receptor. Thrombosis and Haemostasis, 2008, 100, 261-270.	1.8	24
28	Acyl derivatives of coenzyme A inhibit platelet function via antagonism at P2Y ₁ and P2Y ₁₂ receptors: A new finding that may influence the design of anti-thrombotic agents. Platelets, 2008, 19, 134-145.	1.1	16
29	P2X-5 Receptor. , 2008, , 1-7.		0
30	P2X-6 Receptor. , 2008, , 1-7.		0
31	P2X-7 Receptor. , 2008, , 1-10.		0
32	P2Y-6 Receptor. , 2008, , 1-7.		1
33	P2Y-1 Receptor. , 2008, , 1-11.		0
34	P2Y-11 Receptor. , 2008, , 1-6.		0
35	P2Y-12 Receptor. , 2008, , 1-9.		0
36	P2Y-2 Receptor. , 2008, , 1-10.		0

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37	P2X Receptors. , 2008, , 1-4.		0
38	P2X-3 Receptor. , 2008, , 1-11.		0
39	P2X-1 Receptor. , 2008, , 1-13.		0
40	P2Y Receptors. , 2008, , 1-3.		0
41	P2Y-14 Receptor. , 2008, , 1-8.		0
42	UDP-Glucose. , 2008, , 1-4.		1
43	P2X-4 Receptor. , 2008, , 1-11.		0
44	P2X-2 Receptor. , 2008, , 1-11.		0
45	P2Y-4 Receptor. , 2008, , 1-10.		0
46	P2Y-13 Receptor. , 2008, , 1-11.		0
47	Detection of P2Y(14) protein in platelets and investigation of the role of P2Y(14) in platelet function in comparison with the EP(3) receptor. Thrombosis and Haemostasis, 2008, 100, 261-70.	1.8	12
48	A novel mechanism of vasoregulation: ADP-induced relaxation of the porcine isolated coronary artery is mediated via adenosine release. FASEB Journal, 2007, 21, 577-585.	0.2	24
49	Response to: "Relative importance of mechanisms needs clarification" FASEB Journal, 2007, 21, 1953-1953.	0.2	0
50	ATP is the predominant sympathetic neurotransmitter in rat mesenteric arteries at high pressure. Journal of Physiology, 2007, 582, 745-754.	1.3	57
51	Evidence for the Expression of Multiple Uracil Nucleotide-Stimulated P2 Receptors Coupled to Smooth Muscle Contraction in Porcine Isolated Arteries. British Journal of Pharmacology, 2007, 150, 604-612.	2.7	28
52	Cannabinoids inhibit noradrenergic and purinergic sympathetic cotransmission in the rat isolated mesenteric arterial bed. British Journal of Pharmacology, 2007, 152, 725-733.	2.7	15
53	Tetrahydrocannabinol inhibits electrically-evoked CGRP release and capsaicin-sensitive sensory neurogenic vasodilatation in the rat mesenteric arterial bed. British Journal of Pharmacology, 2007, 152, 709-716.	2.7	13
54	Raised tone reveals purinergic-mediated responses to sympathetic nerve stimulation in the rat perfused mesenteric vascular bed. European Journal of Pharmacology, 2007, 563, 180-186.	1.7	27

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55	Characterization of Cannabinoid Modulation of Sensory Neurotransmission in the Rat Isolated Mesenteric Arterial Bed. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 311, 411-419.	1.3	25
56	Noladin ether, a putative endocannabinoid, attenuates sensory neurotransmission in the rat isolated mesenteric arterial bed via a non-CB1 /CB2 Gi/o linked receptor. <i>British Journal of Pharmacology</i> , 2004, 142, 509-518.	2.7	32
57	Pharmacology of vanilloids at recombinant and endogenous rat vanilloid receptors. <i>Biochemical Pharmacology</i> , 2003, 65, 143-151.	2.0	21
58	Vasoconstrictor responsiveness of tail arteries from endotoxaemic rats. <i>European Journal of Pharmacology</i> , 2003, 460, 145-153.	1.7	1
59	Cannabinoid modulation of peripheral autonomic and sensory neurotransmission. <i>European Journal of Pharmacology</i> , 2003, 472, 1-21.	1.7	52
60	The effects of acute and chronic lipopolysaccharide infusion in rats on the efferent function of sensory nerves in the isolated mesenteric arterial bed. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2003, 107, 105-110.	1.4	2
61	Effects of in Vivo Lipopolysaccharide Infusion on Vasoconstrictor Function of Rat Isolated Mesentery, Kidney, and Aorta. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 306, 538-545.	1.3	22
62	Involvement of purinergic signaling in cardiovascular diseases. <i>Drug News and Perspectives</i> , 2003, 16, 133.	1.9	109
63	Cannabinoid modulation of sensory neurotransmission via cannabinoid and vanilloid receptors: Roles in regulation of cardiovascular function. <i>Life Sciences</i> , 2002, 71, 2577-2594.	2.0	60
64	Cannabinoids inhibit pre- and postjunctionally sympathetic neurotransmission in rat mesenteric arteries. <i>European Journal of Pharmacology</i> , 2002, 444, 171-181.	1.7	18
65	Cardiovascular effects of cannabinoids. , 2002, 95, 191-202.		121
66	Hypoxic vasodilatation: is an adenosineâ€œprostaglandinsâ€œNO signalling cascade involved?. <i>Journal of Physiology</i> , 2002, 544, 2-2.	1.3	7
67	The involvement of smooth muscle P2X receptors in the prolonged vasorelaxation response to purine nucleotides in the rat mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 2002, 135, 1988-1994.	2.7	15
68	Endothelial nitric oxide modulates perivascular sensory neurotransmission in the rat isolated mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 2002, 137, 19-28.	2.7	21
69	Evidence for the involvement of purinergic signalling in the control of respiration. <i>Neuroscience</i> , 2001, 107, 481-490.	1.1	52
70	Low pH modulation of recombinant vanilloid receptors and perivascular capsaicin-sensitive sensory neurotransmission. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2001, 88, 36-44.	1.4	3
71	Mechanism of prolonged vasorelaxation to ATP in the rat isolated mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 2001, 132, 685-692.	2.7	25
72	Structure-activity relationships of diadenosine polyphosphates (Apn As), adenosine polyphospho guanosines (Apn Gs) and guanosine polyphospho guanosines (Gpn Gs) at P2 receptors in the rat mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 2001, 134, 1073-1083.	2.7	16

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73	Cannabinoid inhibition of capsaicin-sensitive sensory neurotransmission in the rat mesenteric arterial bed. <i>European Journal of Pharmacology</i> , 2001, 418, 117-125.	1.7	26
74	Cannabinoid activation of recombinant and endogenous vanilloid receptors. <i>European Journal of Pharmacology</i> , 2001, 424, 211-219.	1.7	57
75	Roles of Purines and Pyrimidines in Endothelium. <i>Handbook of Experimental Pharmacology</i> , 2001, , 101-120.	0.9	3
76	Vanilloid receptors on capsaicin-sensitive sensory nerves mediate relaxation to methanandamide in the rat isolated mesenteric arterial bed and small mesenteric arteries. <i>British Journal of Pharmacology</i> , 2000, 130, 1483-1488.	2.7	78
77	Sympathoinhibition by adenosine A1 receptors, but not P2 receptors, in the hamster mesenteric arterial bed. <i>European Journal of Pharmacology</i> , 2000, 387, 287-293.	1.7	12
78	Effect of a decrease in pH on responses mediated by P2 receptors in the rat mesenteric arterial bed. <i>European Journal of Pharmacology</i> , 2000, 406, 99-107.	1.7	7
79	P2 receptors in the central and peripheral nervous systems modulating sympathetic vasomotor tone. <i>Journal of the Autonomic Nervous System</i> , 2000, 81, 205-211.	1.9	33
80	Purinergic Receptors, Nitric Oxide, and Regional Blood Flow. , 2000, , 65-84.		0
81	Central CO ₂ chemoreception: a mechanism involving P2 purinoceptors localized in the ventrolateral medulla of the anaesthetized rat. <i>Journal of Physiology</i> , 1999, 517, 899-905.	1.3	50
82	Characterization of P2 receptors modulating neural activity in rat rostral ventrolateral medulla. <i>Neuroscience</i> , 1999, 94, 867-878.	1.1	47
83	Splanchnic circulatory physiology. <i>Hepato-Gastroenterology</i> , 1999, 46 Suppl 2, 1409-13.	0.5	2
84	Nitric oxide synthase is co-localized with vasoactive intestinal polypeptide in postganglionic parasympathetic nerves innervating the rat vas deferens. <i>Neuroscience</i> , 1998, 83, 607-616.	1.1	26
85	P2 Receptors in Blood Vessels. <i>Developments in Cardiovascular Medicine</i> , 1998, , 206-224.	0.1	4
86	Receptors for purines and pyrimidines. <i>Pharmacological Reviews</i> , 1998, 50, 413-92.	7.1	3,194
87	Effects of hibernation and arousal from hibernation on mesenteric arterial responses of the golden hamster. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1998, 287, 521-6.	1.3	7
88	Effects of hibernation on neural and endothelial control of mesenteric arteries of the golden hamster. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1997, 273, H148-H155.	1.5	7
89	Characterization of P2 receptors for purine and pyrimidine nucleotides in human placental cotyledons. <i>British Journal of Pharmacology</i> , 1997, 121, 1121-1126.	2.7	28
90	Calcitonin gene-related peptide (CGRP)-evoked inotropism during hyper- and hypo-sensory-motor innervation in rat atria. <i>Autonomic and Autacoid Pharmacology</i> , 1997, 17, 121-127.	0.7	4

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91	Mesenteric arterial function in the rat in pregnancy: role of sympathetic and sensory motor perivascular nerves, endothelium, smooth muscle, nitric oxide and prostaglandins. <i>British Journal of Pharmacology</i> , 1996, 117, 1463-1470.	2.7	39
92	Relative contribution of P _{2U} and P _{2Y} purinoceptors to endothelium dependent vasodilatation in the golden hamster isolated mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 1996, 117, 1797-1802.	2.7	33
93	Discrimination by PPADS between endothelial P _{2Y} and P _{2U} purinoceptors in the rat isolated mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 1996, 118, 428-434.	2.7	66
94	Vasoconstrictor responsiveness of the rat mesenteric arterial bed in cirrhosis. <i>British Journal of Pharmacology</i> , 1996, 118, 435-441.	2.7	9
95	Augmented sensory motor vasodilatation of the rat mesenteric arterial bed after chronic infusion of the P ₁ purinoceptor antagonist, DPSPX. <i>British Journal of Pharmacology</i> , 1996, 118, 1675-1680.	2.7	10
96	Effects of short and long term sympathectomy on vasoconstrictor responses of the rat mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 1996, 119, 1347-1354.	2.7	6
97	Mesenteric and hepatic vascular reactivity in Donryu rats with and without a cholesterol-supplemented diet. <i>European Journal of Pharmacology</i> , 1996, 313, 221-227.	1.7	3
98	Portal vascular responsiveness to sympathetic stimulation and nitric oxide in cirrhotic rats. <i>Journal of Hepatology</i> , 1996, 25, 90-97.	1.8	16
99	Innervation and nitric oxide modulation of mesenteric arteries of the Golden hamster. <i>European Journal of Pharmacology</i> , 1996, 317, 275-283.	1.7	17
100	Effect of chronic vitamin E deficiency on sympathetic and sensorimotor function in rat mesenteric arteries. <i>Journal of Physiology</i> , 1996, 490, 181-189.	1.3	4
101	Mesenteric vasodilator responses in cirrhotic rats: A role for nitric oxide. <i>Hepatology</i> , 1996, 23, 130-136.	3.6	43
102	Effects of hypophysectomy on purinergic and noradrenergic contractility of the rat vas deferens. <i>Autonomic and Autacoid Pharmacology</i> , 1996, 16, 191-196.	0.7	2
103	Design and pharmacological characterization of selective P ₂ purinoceptor antagonists. <i>Pharmacochemistry Library</i> , 1996, 24, 337-350.	0.1	2
104	Cotransmission. , 1996, , 210-232.		4
105	Vasoconstrictor Function of the Rat Isolated Perfused Mesenteric Arterial Bed Seven Days After Hypophysectomy. <i>Journal of Cardiovascular Pharmacology</i> , 1996, 27, 362-367.	0.8	3
106	Depression of Endothelial Nitric Oxide Synthase but Increased Expression of Endothelin-1 Immunoreactivity in Rat Thoracic Aortic Endothelium Associated With Long-term, but Not Short-term, Sympathectomy. <i>Circulation Research</i> , 1996, 79, 317-323.	2.0	34
107	Pivotal role of phosphate chain length in vasoconstrictor versus vasodilator actions of adenosine dinucleotides in rat mesenteric arteries. <i>Journal of Physiology</i> , 1995, 483, 703-713.	1.3	92
108	Effects of vitamin E deficiency on autonomic neuroeffector mechanisms in the rat caecum, vas deferens and urinary bladder. <i>Journal of Physiology</i> , 1995, 487, 773-786.	1.3	6

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109	Long-Term Sensory Denervation Does Not Modify Endothelial Function or Endothelial Substance P and Nitric Oxide Synthase in Rat Mesenteric Arteries. <i>Journal of Vascular Research</i> , 1995, 32, 320-327.	0.6	7
110	Augmented Flow-Induced Endothelin Release from the Rat Mesenteric Arterial Bed after Long-Term Sympathectomy. <i>Endothelium: Journal of Endothelial Cell Research</i> , 1995, 3, 67-73.	1.7	7
111	Contribution of P ₁ (A _{2b} subtype) and P ₂ purinoceptors to the control of vascular tone in the rat isolated mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 1995, 115, 648-652.	2.7	67
112	Effects of chronic vitamin E deficiency on vascular function – a study of sympathetic nerves, smooth muscle and endothelium of the mesenteric arterial bed of the rat. <i>British Journal of Pharmacology</i> , 1995, 116, 2983-2988.	2.7	6
113	Effects of chronic vitamin E deficiency and a high polyunsaturated fatty acid diet on rat mesenteric arterial function. <i>British Journal of Pharmacology</i> , 1995, 116, 3075-3081.	2.7	2
114	Role of nitric oxide in the actions of substance P and other mediators of inflammation in rat skin microvasculature. <i>European Journal of Pharmacology</i> , 1995, 284, 231-239.	1.7	32
115	Effects of streptozotocin-diabetes on sympathetic nerve, endothelial and smooth muscle function in the rat mesenteric arterial bed. <i>European Journal of Pharmacology</i> , 1995, 286, 193-199.	1.7	45
116	Contractility of urinary bladder and vas deferens after sensory denervation by capsaicin treatment of newborn rats. <i>British Journal of Pharmacology</i> , 1995, 114, 166-170.	2.7	10
117	Modulation by nicotinamide adenine dinucleotide of sympathetic and sensory motor neurotransmission via P ₁ purinoceptors in the rat mesenteric arterial bed. <i>British Journal of Pharmacology</i> , 1995, 114, 1541-1548.	2.7	7
118	The intra-adrenal distribution of intrinsic and extrinsic nitrergic nerve fibres in the rat. <i>Neuroscience Letters</i> , 1995, 190, 109-112.	1.0	15
119	Long-term sensory denervation by neonatal capsaicin treatment augments sympathetic neurotransmission in rat mesenteric arteries by increasing levels of norepinephrine and selectively enhancing postjunctional actions. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1995, 274, 64-71.	1.3	41
120	New insights into the local regulation of blood flow by perivascular nerves and endothelium. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 1994, 47, 527-543.	1.1	136
121	Inhibition of neuropeptide Y-induced augmentation of noradrenaline-induced vasoconstriction by D-myo-inositol 1,2,6-trisphosphate in the rat mesenteric arterial bed. <i>Acta Physiologica Scandinavica</i> , 1994, 151, 309-317.	2.3	8
122	Effects of ageing on sensory nerve function in rat skin. <i>Brain Research</i> , 1994, 641, 265-272.	1.1	71
123	Vasoconstrictor and vasodilator responses to various agonists in the rat perfused mesenteric arterial bed: selective inhibition by PPADS of contractions mediated via P _{2x} purinoceptors. <i>British Journal of Pharmacology</i> , 1994, 113, 1015-1021.	2.7	77
124	Prejunctional modulation of sensory-motor nerve-mediated vasodilatation of the rat mesenteric arterial bed by opioid peptides. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1994, 268, 772-8.	1.3	11
125	Impaired sensory motor nerve function in the isolated mesenteric arterial bed of streptozotocin-diabetic and ganglioside-treated streptozotocin-diabetic rats. <i>British Journal of Pharmacology</i> , 1993, 110, 1105-1111.	2.7	37
126	The P1-purinoceptors that mediate the prejunctional inhibitory effect of adenosine on capsaicin-sensitive nonadrenergic noncholinergic neurotransmission in the rat mesenteric arterial bed are of the A1 subtype. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1993, 267, 1100-4.	1.3	22

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127	Nitric oxide and sensory nerves are involved in the vasodilator response to acetylcholine but not calcitonin gene-related peptide in rat skin micro vasculature. <i>British Journal of Pharmacology</i> , 1992, 106, 650-655.	2.7	65
128	Prejunctional modulation of sensory-motor nerve mediated vasodilation of the rat mesenteric arterial bed by adenosine. <i>European Journal of Pharmacology</i> , 1992, 220, 95-98.	1.7	7
129	An isolated dual-perfused rabbit liver preparation for the study of hepatic blood flow regulation. <i>Journal of Pharmacological and Toxicological Methods</i> , 1992, 27, 17-22.	0.3	30
130	Flow-induced release of adenosine 5 ^{â€²} -triphosphate from endothelial cells of the rat mesenteric arterial bed. <i>Experientia</i> , 1992, 48, 31-34.	1.2	42
131	Nitric oxide is the mediator of ATP-induced dilatation of the rabbit hepatic arterial vascular bed. <i>British Journal of Pharmacology</i> , 1991, 103, 1602-1606.	2.7	75
132	Adenosine-induced dilatation of the rabbit hepatic arterial bed is mediated by A ₂ -purinoceptors. <i>British Journal of Pharmacology</i> , 1991, 103, 1103-1107.	2.7	36
133	Characterization of P _{2X} - and P _{2Y} -purinoceptors in the rabbit hepatic arterial vasculature. <i>British Journal of Pharmacology</i> , 1991, 103, 1108-1113.	2.7	42
134	Acrylamide-induced autonomic neuropathy of rat mesenteric vessels: Histological and pharmacological studies. <i>Journal of the Autonomic Nervous System</i> , 1991, 34, 77-87.	1.9	23
135	Effects of purines and pyrimidines on the rat mesenteric arterial bed.. <i>Circulation Research</i> , 1991, 69, 1583-1590.	2.0	97
136	Roles of P2-purinoceptors in the cardiovascular system.. <i>Circulation</i> , 1991, 84, 1-14.	1.6	755
137	Effects of long-term laxative treatment on rat mesenteric resistance vessel responses in vitro. <i>Gastroenterology</i> , 1990, 99, 1352-1357.	0.6	7
138	Substance P is released from the endothelium of normal and capsaicin-treated rat hind-limb vasculature, in vivo, by increased flow.. <i>Circulation Research</i> , 1990, 66, 1178-1183.	2.0	97
139	Endothelial cells cultured from human umbilical vein release ATP, substance P and acetylcholine in response to increased flow. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1990, 241, 245-248.	1.2	164
140	Postjunctional synergism of noradrenaline and adenosine 5 ^{â€²} -triphosphate in the mesenteric arterial bed of the rat. <i>European Journal of Pharmacology</i> , 1990, 175, 291-299.	1.7	42
141	Peptides and vasomotor mechanisms. , 1990, 46, 429-468.		80
142	A new protocol for removal of the endothelium from the perfused rat hind-limb preparation.. <i>Circulation Research</i> , 1989, 64, 1190-1196.	2.0	29
143	Ultrastructural localisation of substance P and choline acetyltransferase in endothelial cells of rat coronary artery and release of substance P and acetylcholine during hypoxia. <i>Experientia</i> , 1989, 45, 121-125.	1.2	148
144	Serotonin is localized in endothelial cells of coronary arteries and released during hypoxia: A possible new mechanism for hypoxia-induced vasodilatation of the rat heart. <i>Experientia</i> , 1988, 44, 705-707.	1.2	53

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145	Actions mediated by P ₂ â€purinoceptorsubtypes in the isolated perfused mesenteric bed of the rat. British Journal of Pharmacology, 1988, 95, 637-645.	2.7	98
146	VIP release from enteric nerves is independent of extracellular calcium. Regulatory Peptides, 1987, 19, 79-89.	1.9	19