CARDIOVASCULAR DOPAMINE RECEPTORS: PHYSIOI THERAPEUTIC IMPLICATIONS

Autonomic and Autacoid Pharmacology 2, 189-215

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Citation Report

#	Article	IF	CITATIONS
1	Effects of ergoline derivatives on intraocular pressure and iris function in rabbits and monkeys. Current Eye Research, 1982, 2, 281-288.	0.7	48
2	Involvement of central dopamine receptors in the hypotensive action of pergolide. Naunyn-Schmiedeberg's Archives of Pharmacology, 1983, 324, 281-286.	1.4	18
3	Dopamine receptor agonists in cardiovascular therapy. Drug Development Research, 1983, 3, 299-310.	1.4	36
4	Central and peripheral dopaminergic mechanisms in the cardiovascular actions of pergolide in neurogenic hypertensive dogs. European Journal of Pharmacology, 1983, 96, 211-226.	1.7	10
5	Dopamine Receptors and Hypertension. American Journal of Medicine, 1984, 77, 37-44.	0.6	76
6	In vivo and in vitro dopaminergic effects of three ergoline fragments. Naunyn-Schmiedeberg's Archives of Pharmacology, 1984, 328, 180-185.	1.4	1
7	Inhibitory dopamine receptors on sympathetic neurons innervating the cardiovascular system of the pithed rat. Naunyn-Schmiedeberg's Archives of Pharmacology, 1984, 326, 91-98.	1.4	26
8	EVALUATION OF THE EFFECTS OF SKF 82526 AND LY 171555 ON PRESYNAPTIC (DA2) AND POSTSYNAPTIC (DA1) DOPAMINE RECEPTORS IN RAT KIDNEY. Autonomic and Autacoid Pharmacology, 1984, 4, 273-278.	O.7	38
9	Further studies on renal nerve stimulation induced release of noradrenaline and dopamine from the canine kidney in situ. Acta Physiologica Scandinavica, 1984, 122, 369-379.	2.3	72
10	Development of selective dopamine receptor agonists as novel cardiovascular drugs. Drug Development Research, 1984, 4, 285-300.	1.4	12
11	Two dopamine receptors: Biochemistry, physiology and pharmacology. Life Sciences, 1984, 35, 2281-2296.	2.0	888
12	agonist selectivity of mono- and dihydroxy-2-N,N-Dl-n-propylaminotetralins. European Journal of Pharmacology, 1984, 97, 55-65.	1.7	28
13	No evidence for the involvement of histamine (H1 or H2) receptors in the hypotension and presynaptic inhibition of sympathetic nerve function caused by LY-141865 in dogs. European Journal of Pharmacology, 1984, 97, 145-149.	1.7	1
15	Evidence that central dopamine receptors modulate sympathetic neuronal activity to the adrenal medulla to alter glucoregulatory mechanisms. Neuropharmacology, 1984, 23, 137-147.	2.0	19
16	Stimulation of aldosterone secretion by metoclopramide is not affected by chronic converting enzyme inhibition. European Journal of Clinical Pharmacology, 1985, 29, 207-210.	0.8	12
17	CHARACTERIZATION OF THE HYPOTENSIVE ACTION OF DOPAMINE RECEPTOR AGONISTS FENOLDOPAM AND QUINPIROLE IN ANAESTHETIZED RATS. Autonomic and Autacoid Pharmacology, 1985, 5, 289-338.	0.7	33
18	GANGLIONIC DOPAMINE RECEPTORS AS MEDIATORS OF THE INHIBITION OF NEUROGENIC VASOCONSTRICTION PRODUCED BY FENOLDOPAM. Autonomic and Autacoid Pharmacology, 1985, 5, 301-305.	0.7	8
19	Inhibitory effects of apomorphine and pergolide on neurogenic vasoconstriction in the hindquarters of the rat. Naunyn-Schmiedeberg's Archives of Pharmacology, 1985, 329, 146-151.	1.4	18

#	ARTICLE	IF	CITATIONS
20	Effects of 6-hydroxydopamine on dopamine and noradrenaline content in dog blood vessels and heart. Naunyn-Schmiedeberg's Archives of Pharmacology, 1985, 329, 253-257.	1.4	25
21	Does Dopamine Suppress Stressâ€Induced Intestinal and Renal Vasoconstriction?. Acta Anaesthesiologica Scandinavica, 1985, 29, 508-514.	0.7	19
22	The effects of chemical sympathectomy on dopamine, noradrenaline and adrenaline content in some peripheral tissues. British Journal of Pharmacology, 1985, 86, 351-356.	2.7	28
23	Dopexamine: a novel agonist at peripheral dopamine receptors and β ₂ â€adrenoceptors. British Journal of Pharmacology, 1985, 85, 599-608.	2.7	197
24	Inotropic stimulation of reperfused myocardium with dopamine: Effects on infarct size and myocardial function. Journal of the American College of Cardiology, 1985, 6, 1026-1034.	1.2	116
25	Hemodynamic effects of an oral dopamine receptor agonist (fenoldopam) in patients with congestive heart failure. Journal of the American College of Cardiology, 1985, 6, 792-796.	1.2	49
26	Inhibition of noradrenergic neurotransmission by apomorphine and pergolide in the in situ autoperfused rat renal and superior mesenteric vascular beds. Naunyn-Schmiedeberg's Archives of Pharmacology, 1986, 333, 229-234.	1.4	12
27	Experimental and Clinical Approaches to Treatment of Hypertension by Dopamine Receptor Agonists. Clinical and Experimental Hypertension, 1987, 9, 1069-1084.	0.3	5
28	Cianergoline Lowers Intraocular Pressure in Rabbits and Monkeys and Inhibits Contraction of the Cat Nictitans by Suppressing Sympathetic Neuronal Function. Journal of Ocular Pharmacology and Therapeutics, 1987, 3, 309-321.	0.6	15
29	Contrasting Dopaminergic Patterns in two Forms of Genetic Hypertension. Clinical and Experimental Hypertension, 1987, 9, 987-1008.	0.3	17
30	Aporphine derivatives affect ocular function in diverse ways. Current Eye Research, 1987, 6, 1227-1236.	0.7	10
31	Dopamine Receptor Subtypes and Hypertension. Clinical and Experimental Hypertension, 1987, 9, 833-836.	0.3	2
32	Biochemical and Pharmacological Characterization of Ganglionic Dopamine Receptors. Clinical and Experimental Hypertension, 1987, 9, 873-887.	0.3	5
33	Comparison of dopamine binding sites in the rat superior cervical ganglion and caudate nucleus. Brain Research, 1987, 421, 245-254.	1.1	18
34	Dopamine released from nerve terminals activates prejunctional dopamine receptors in dog mesenteric arterial vessels. British Journal of Pharmacology, 1987, 91, 591-599.	2.7	15
35	Effects of fenoldopam, a specific dopamine receptor agonist, on blood pressure and left ventricular function in systemic hypertension British Journal of Clinical Pharmacology, 1987, 24, 721-727.	1.1	10
36	Involvement of dopamine receptor subtypes in dopaminergic modulation of aldosterone secretion in rats. Life Sciences, 1987, 40, 1499-1506.	2.0	13
37	Preclinical and clinical studies on the cardiovascular and renal effects of fenoldopam: A DA-1 receptor agonist. Drug Development Research, 1987, 10, 123-134.	1.4	27

#	Article	IF	CITATIONS
38	Identification of dopamine receptor subtypes in the hypotensive action of SK&F 85174 in anaesthetized rats. Autonomic and Autacoid Pharmacology, 1987, 7, 105-110.	0.7	5
39	Neurogenic vasodilatation produced by fenoldopam in the rat hindquarters vascular bed. Autonomic and Autacoid Pharmacology, 1987, 7, 331-338.	0.7	1
40	An introduction to the pharmacologic properties of Dopacard (dopexamine hydrochloride). American Journal of Cardiology, 1988, 62, 9C-17C.	0.7	71
41	Involvement of cyclic-AMP in the hypotensive response to fenoldopam but not to quinpirole in the anaesthetized rat. Autonomic and Autacoid Pharmacology, 1988, 8, 63-68.	0.7	12
42	Further evidence for a noradrenalineâ€independent storage of dopamine in the dog kidney. Autonomic and Autacoid Pharmacology, 1988, 8, 127-134.	0.7	7
43	Effects of DA-1- and DA-2-dopamine antagonists on apomorphine-induced inhibition of peripheral sympathetic neurotransmission. Autonomic and Autacoid Pharmacology, 1988, 8, 297-302.	0.7	6
44	Relaxant effect of dopamine on the isolated rat uterus. Naunyn-Schmiedeberg's Archives of Pharmacology, 1988, 338, 484-488.	1.4	8
45	Intravenous fenoldopam in heart failure: Comparing the hemodynamic effects of dopamine1 receptor agonism with nitroprusside. American Heart Journal, 1988, 115, 378-384.	1.2	40
46	Hemodynamic, renal, and neurohumoral effects of a selective oral DA1 receptor agonist (fenoldopam) in patients with congestive heart failure. American Heart Journal, 1988, 116, 473-479.	1.2	28
47	The renal response to low dose dopamine. Journal of Surgical Research, 1988, 45, 574-588.	0.8	64
48	Characterization of dopamine-induced potassium efflux in rat parotid acinar cells. European Journal of Pharmacology, 1988, 145, 123-131.	1.7	10
49	Renal effects of dopamine in vascular surgical patients. Journal of Vascular Surgery, 1988, 8, 367-374.	0.6	27
50	The effect of carbidopa and indomethacin on the renal response to gamma―Lâ€glutamylâ€Lâ€dopa in normal man British Journal of Clinical Pharmacology, 1988, 25, 195-201.	1.1	21
51	Vasodilator response to dopamine in the ferret pulmonary circulation. British Journal of Pharmacology, 1988, 94, 212-218.	2.7	7
52	Evidence for dopaminergic coâ€ŧransmission in dog mesenteric arterial vessels. British Journal of Pharmacology, 1988, 95, 218-224.	2.7	14
53	Dopamine release from sympathetic nerve terminals. Progress in Neurobiology, 1988, 30, 193-208.	2.8	37
54	Effects of ergotamine on cardiovascular catecholamine receptors in the pithed rat. General Pharmacology, 1988, 19, 475-481.	0.7	27
55	Comparison of Neuroleptic Binding Characteristics in Rat Striatum and Renal Cortex. Journal of Receptors and Signal Transduction, 1988, 8, 753-771.	1.2	7

#	Article	IF	Citations
56	Role of adrenoceptors and dopamine receptors in modulating left ventricular diastolic function Circulation Research, 1988, 63, 126-134.	2.0	16
57	Presynaptic dopamine DA2-receptors in rabbit jejunal arteries. Naunyn-Schmiedeberg's Archives of Pharmacology, 1989, 340, 151-60.	1.4	1
58	Dopamine inhibits prostaglandin F2?-induced depolarization of rabbit jejunal arteries via activation of DA1-receptors. Naunyn-Schmiedeberg's Archives of Pharmacology, 1989, 339, 483-485.	1.4	3
60	Evidence that blood vessels in guinea-pig lung are supplied by both noradrenergic and dopaminergic axons. Journal of the Autonomic Nervous System, 1989, 26, 169-175.	1.9	10
61	Apomorphine potentiates vagal bradycardia. European Journal of Pharmacology, 1989, 166, 511-514.	1.7	8
62	Effects of SK&F 85174, a DA-1/DA-2 receptor agonist, on pre- and postganglionic sympathetic neurotransmission to the heart. European Journal of Pharmacology, 1989, 164, 197-203.	1.7	5
63	Peripheral dopaminergic nerves., 1989, 44, 157-179.		12
64	The Role of Dopaminergic Agents and the Dopamine Receptor in Treatment for CHF. Journal of Clinical Pharmacology, 1989, 29, 207-211.	1.0	10
65	Cardiovascular effects of bromocriptine in rats: role of peripheral adrenergic and dopaminergic receptors. Autonomic and Autacoid Pharmacology, 1990, 10, 85-96.	0.7	8
66	Ocular inhibitory effects of the dopamine DA ₂ agonist (Haâ€118) in cats and rabbits. Autonomic and Autacoid Pharmacology, 1990, 10, 153-162.	0.7	4
67	Subclassification of peripheral dopamine receptors. Autonomic and Autacoid Pharmacology, 1990, 10, s5-s10.	0.7	6
68	Development of dopaminergic drugs for the chronic treatment of congestive heart failure. Autonomic and Autacoid Pharmacology, 1990, 10, s85-s93.	0.7	3
69	Cardiovascular Dopamine Receptors: Role of Renal Dopamine and Dopamine Receptors in Sodium Excretion. Basic and Clinical Pharmacology and Toxicology, 1990, 66, 237-243.	0.0	38
70	Demonstration of dopamine DA-1 receptor sites in rat juxtaglomerular cells by light microscope autoradiography. Naunyn-Schmiedeberg's Archives of Pharmacology, 1990, 342, 719-721.	1.4	4
71	The effects of quinpirole and fenoldopam on the potassium-evoked overflow of endogenous dopamine and noradrenaline in dog mesenteric arteries. Naunyn-Schmiedeberg's Archives of Pharmacology, 1990, 341-341, 37-42.	1.4	2
72	Dopamine synthesis and release in LLC-PK1 cells. European Journal of Pharmacology, 1990, 189, 423-426.	2.7	16
73	Decrease of catecholamine and neuropeptide Y-like immunoreactivity in the glycerol-induced acute renal failure of rats. Research in Experimental Medicine, 1990, 190, 315-322.	0.7	20
74	Elevation of blood pressure as the basis for discriminative stimuli produced by methoxamine. Drug Development Research, 1990, 20, 145-153.	1.4	2

#	Article	IF	CITATIONS
75	Hemodynamic effects of dopamine in conscious rats with secondary biliary cirrhosis. Journal of Hepatology, 1990, 11, 257-262.	1.8	1
76	The therapeutic role of drugs acting on cardiovascular dopamine receptors. Journal of Cardiothoracic and Vascular Anesthesia, 1990, 4, 23-26.	0.2	3
77	Dopamine D2 receptors in the posterior region of the nucleus tractus solitarius mediate the central pressor action of quinpirole (LY171555). Brain Research Bulletin, 1990, 24, 97-103.	1.4	24
78	Effect of bromocriptine on neurogenic vasoconstriction in the isolated autoperfused hindquarters of the rat. Fundamental and Clinical Pharmacology, 1990, 4, 539-545.	1.0	1
79	Low dose dopamine protects against hemorrhagic pancreatitis in cats. Journal of Surgical Research, 1990, 48, 440-443.	0.8	23
80	Prejunctional adrenoceptor activity of N-0437: a relatively selective DA2 dopamine receptor agonist. European Journal of Pharmacology, 1990, 178, 351-355.	1.7	5
81	Physiology and pharmacology of cardiovascular catecholamine receptors: Implications for treatment of chronic heart failure. American Heart Journal, 1990, 120, 1565-1572.	1.2	44
82	Absence of postsynaptic DA2 dopamine receptors in the dog renal vasculature. European Journal of Pharmacology, 1991, 197, 125-130.	1.7	10
83	The antiinflammatory effect of dopamine in alcoholic hemorrhagic pancreatitis in cats. Gastroenterology, 1991, 101, 1635-1641.	0.6	23
84	Effect of coâ€dergocrine in the autoperfused superior mesenteric vascular bed of the rat. Autonomic and Autacoid Pharmacology, 1991, 11, 155-165.	0.7	1
85	Systemic, splanchnic and renal hemodynamic effects of a dopaminergic dose of dopamine in patients with cirrhosis. Hepatology, 1991, 14, 483-487.	3.6	35
86	Effects of dopexamine hydrochloride, a beta-adrenergic and dopaminergic agonist, on vascular resistances, and flow distribution between cutaneous and skeletal muscle vasculatures. Drug Development Research, 1991, 22, 69-77.	1.4	0
87	Characterization of a dopamine receptor (DA2K) in the kidney inner medulla. Proceedings of the National Academy of Sciences of the United States of America, 1991, 88, 3170-3174.	3.3	36
88	Effects of 1-Year's Therapy with the Dopamine2 Agonist Dihydroergotoxine on Blood Pressure and Plasma Noradrenaline Levels in Essential Hypertension. Drug Investigation, 1992, 4, 508-514.	0.6	0
89	Differential cardiovascular and neuroendocrine effects of epinine and dopamine in conscious pigs before and after adrenoceptor blockade. British Journal of Pharmacology, 1992, 107, 303-310.	2.7	4
90	A pharmacological comparison of [3H]GBR12935 binding to rodent striatal and kidney homogenates: Binding to dopamine transporters?. Neurochemistry International, 1992, 21, 69-73.	1.9	4
91	Effects of dopaminergic agents on cardiac and renal function in normal man and in patients with congestive heart failure. International Journal of Cardiology, 1992, 37, 293-300.	0.8	20
92	Effect of quinpirole on neurogenic vasconstriction in the in situ autoperfused hindquarters and renal vascular beds of the rat. Autonomic and Autacoid Pharmacology, 1992, 12, 291-298.	0.7	9

#	Article	IF	CITATIONS
93	Effects of the novel dopamine DA2-receptor agonist carmoxirole (EMD 45609) on noradrenergic and purinergic neurotransmission in rat isolated kidney. Naunyn-Schmiedeberg's Archives of Pharmacology, 1992, 345, 300-8.	1.4	20
94	Cardiovascular reflexes in Parkinson's disease: Effect of domperidone and apomorphine. Clinical Autonomic Research, 1992, 2, 215-219.	1.4	17
95	Dopamine DA2-receptor activation inhibits noradrenaline release in human kidney slices. Kidney International, 1993, 43, 197-204.	2.6	42
96	Pharmacological characterization and autoradiographic localization of dopamine D1 receptors in the human umbilical artery. European Journal of Pharmacology, 1993, 234, 209-214.	1.7	12
98	Elevated plasma dopamine in posttraumatic stress disorder: A preliminary report. Biological Psychiatry, 1993, 33, 304-306.	0.7	73
99	Dopamine in models of alcoholic acute pancreatitis Gut, 1994, 35, 547-551.	6.1	10
100	Dopamine receptors: Molecular biology, biochemistry and behavioural aspects. , 1994, 64, 291-370.		400
101	Progression of left ventricular dysfunction secondary to coronary artery disease, sustained neurohormonal activation and effects of ibopamine therapy during long-term therapy with angiotensin-converting enzyme inhibitor. American Journal of Cardiology, 1994, 73, 488-493.	0.7	104
102	Attenuation of adenylate cyclase-induced increases in renal sodium excretion by the dopamine D-2 receptor agonist SK&F 89124. Autonomic and Autacoid Pharmacology, 1994, 14, 295-306.	0.7	4
103	Loss of dopamine D1-like receptors in the umbilical artery of pre-eclamptic subjects. Autonomic and Autacoid Pharmacology, 1994, 14, 353-363.	0.7	2
104	Cardiovascular depression by isoflurane and concomitant thoracic epidural anesthesia is reversed by dopamine. Acta Anaesthesiologica Scandinavica, 1994, 38, 136-143.	0.7	15
105	Hemodynamic and Renal Effects of Dopexamine and Dobutamine in Patients With Reduced Cardiac Output Following Coronary Artery Bypass Grafting. Chest, 1994, 106, 835-841.	0.4	46
106	Are the cardiovascular actions of dopamine altered by isoflurane?. Acta Anaesthesiologica Scandinavica, 1995, 39, 678-684.	0.7	3
107	Dose-dependent separation of dopaminergic and adrenergic effects of epinine in healthy volunteers. Naunyn-Schmiedeberg's Archives of Pharmacology, 1995, 352, 429-37.	1.4	8
108	Electrical stimulation-induced release of dopamine and noradrenaline in human blood vessels. Bioelectrochemistry, 1995, 38, 281-287.	1.0	4
109	No evidence for dopamine-induced relaxation in isolated human mesenteric arterial strips from elderly patients. General Pharmacology, 1995, 26, 1687-1694.	0.7	3
110	Synthesis, characterization and biodistribution of neutral and lipid-soluble 99mTc-bisaminoethanethiol spiperone derivatives: Possible ligands for receptor imaging with SPECT. Nuclear Medicine and Biology, 1995, 22, 573-583.	0.3	12
111	IS RENAL DOSE DOPAMINE PROTECTIVE OR THERAPEUTIC?. Critical Care Clinics, 1996, 12, 677-685.	1.0	46

#	Article	IF	CITATIONS
112	Renal dopamine receptors: mechanisms of action and developmental aspects. Cardiovascular Research, 1996, 31, 2-6.	1.8	29
113	Acute enoximone effect on systemic and renal hemodynamics in patients with heart failure. Cardiovascular Drugs and Therapy, 1996, 10, 81-87.	1.3	4
114	Dopamine stimulation of cardiac \hat{l}^2 -adrenoceptors: the involvement of sympathetic amine transporters and the effect of SKF38393. British Journal of Pharmacology, 1997, 122, 1669-1678.	2.7	22
115	Renal effects of exogenous dopamine: modulation by renal nerves and dopamine receptor antagonists. Naunyn-Schmiedeberg's Archives of Pharmacology, 1998, 358, 445-451.	1.4	10
116	Existence of postsynaptic dopamine D2 receptor as an enhancer of contractile response in vas deferens. European Journal of Pharmacology, 1998, 344, 223-229.	1.7	7
117	Receptor mechanisms of serotonin-induced prenodal lymphatic constriction in the canine forelimb. American Journal of Physiology - Heart and Circulatory Physiology, 1998, 274, H650-H654.	1.5	5
118	Presynaptic dopamine receptors involved in the inhibition of noradrenaline and dopamine release in the human gastric and uterine arteries. Fundamental and Clinical Pharmacology, 1999, 13, 662-670.	1.0	14
119	Outpatient parenteral inotropic therapy for advanced heart failure. Journal of Heart and Lung Transplantation, 2000, 19, S49-S57.	0.3	63
120	Fenoldopam $\hat{a}\in$ " A Selective Peripheral Dopamine-Receptor Agonist for the Treatment of Severe Hypertension. New England Journal of Medicine, 2001, 345, 1548-1557.	13.9	255
121	Neurochemical regulation of cough response to capsaicin in guinea-pigs. Autonomic and Autacoid Pharmacology, 2002, 22, 57-63.	0.5	10
122	Age-Related Changes In Dopamine D2 Receptors In Rat Heart And Coronary Vessels. Clinical and Experimental Pharmacology and Physiology, 2002, 29, 412-418.	0.9	30
123	The Variable Effects of Dopamine Among Human Isolated Arteries Commonly Used for Coronary Bypass Grafts. Anesthesia and Analgesia, 2004, 98, 915-920.	1.1	10
124	Optimal Pharmacologic and Non-pharmacologic Management of Cardiac Transplant Candidates: Approaches to Be Considered Prior to Transplant Evaluation: International Society for Heart and Lung Transplantation Guidelines for the Care of Cardiac Transplant Candidates—2006. Journal of Heart and Lung Transplantation, 2006, 25, 1003-1023.	0.3	61
125	Initial experience with fenoldopam after cardiac surgery in neonates with an insufficient response to conventional diuretics*. Pediatric Critical Care Medicine, 2006, 7, 28-33.	0.2	76
126	Advances in cardiac intensive care. Current Opinion in Pediatrics, 2006, 18, 503-511.	1.0	10
127	Angiotensin II Regulates Extraneuronal Dopamine Uptake in the Kidney. Nephron Physiology, 2006, 104, p136-p143.	1.5	12
128	Association of High Levels of Plasma Free Dopamine With Future Coronary Events in Patients With Coronary Artery Disease. Circulation Journal, 2007, 71, 688-692.	0.7	14
129	Fenoldopam. Cardiovascular Drug Reviews, 1987, 5, 237-250.	4.4	0

#	ARTICLE	IF	CITATIONS
130	Further studies on the mechanism of the natriuretic response to lowâ€dose dopamine in man: effect on lithium clearance and nephrogenic cAMP formation. European Journal of Clinical Investigation, 1990, 20, 385-391.	1.7	5
131	Fenoldopam in newborn patients undergoing cardiopulmonary bypass: controlled clinical trial. Interactive Cardiovascular and Thoracic Surgery, 2008, 7, 1049-1053.	0.5	53
132	Presynaptic Dopamine Receptors in the Pithed Rat: Characterization with Apomorphine and Comparison with Central Dopamine Autoreceptors. Acta Pharmacologica Et Toxicologica, 1986, 59, 291-297.	0.0	11
133	Acute Kidney Injury in the Pediatric Population. Contributions To Nephrology, 2010, 165, 345-356.	1.1	4
134	Fluid Management in Pediatric Intensive Care. Contributions To Nephrology, 2010, 164, 217-226.	1.1	8
135	Antihypertensive Action of Geraniin in Rats. Journal of Pharmacy and Pharmacology, 2011, 46, 46-49.	1.2	34
136	Presynaptic actions of piribedil on the cardiovascular system of the pithed rat. Journal of Pharmacy and Pharmacology, 2011, 38, 221-223.	1.2	5
137	Evidence that a novel dopamine receptor agonist, RDS-127 [2â^'di-n-propylaminoâ^'4,7â^'dimethoxyindane] has some centrally mediated cardiovascular actions. Journal of Pharmacy and Pharmacology, 2011, 36, 318-321.	1.2	1
138	Acute Kidney Injury and Critical Cardiac Disease. World Journal for Pediatric & Disease. World Disease. W	0.3	11
139	Metabolomics analysis reveals insights into biochemical mechanisms of mental stress-induced left ventricular dysfunction. Metabolomics, 2015, 11, 571-582.	1.4	15
140	Noncoding RNA Regulation of Dopamine Signaling in Diseases of the Central Nervous System. Frontiers in Molecular Biosciences, 2016, 3, 69.	1.6	14
141	Low specificity of urinary 3-methoxytyramine in screening of dopamine-secreting pheochromocytomas and paragangliomas. Clinical Biochemistry, 2016, 49, 1205-1208.	0.8	9
142	Subthalamic nucleus stimulation and levodopa modulate cardiovascular autonomic function in Parkinsonâ \in [™] s disease. Scientific Reports, 2017, 7, 7012.	1.6	4
143	Well-designed dopamine-imprinted polymer interface for selective and quantitative dopamine detection among catecholamines using a potentiometric biosensor. Biosensors and Bioelectronics, 2018, 117, 810-817.	5.3	45
144	Fenoldopam Mesylate: A Narrative Review of Its Use in Acute Kidney Injury. Current Pharmaceutical Biotechnology, 2019, 20, 366-375.	0.9	12
145	Pharmacological Heart Failure Therapy in Children: Focus on Inotropic Support. Handbook of Experimental Pharmacology, 2019, 261, 177-192.	0.9	1
146	Discrimination of dopamine by an electrode modified with negatively charged manganese dioxide nanoparticles decorated on a poly(3,4 ethylenedioxythiophene)/reduced graphene oxide composite. Journal of Colloid and Interface Science, 2021, 597, 314-324.	5.0	25
147	Management of Overt Heart Failure. , 0, , 659-680.		1

#	Article	IF	CITATIONS
148	Conclusive Evidence for Two Subtypes of Peripheral Dopamine Receptors., 1986,, 195-212.		23
149	Neuronal Dopamine Receptors., 1988,, 153-173.		2
150	Dopamine Storage in Sympathetic Nerves. , 1988, , 24-40.		4
151	Peripheral Dopamine Receptors. , 1984, , 139-155.		2
152	Dopamine Receptor Agonists and Hypertension. , 1984, , 209-223.		2
153	Recent Experimental and Conceptual Advances in Drug Receptor Research in the Cardiovascular System. Advances in Drug Research, 1988, 17, 235-348.	0.8	3
154	Effects of some antipsychotic drugs on cardiovascular catecholamine receptors in the rat. Autonomic and Autacoid Pharmacology, 1989, 9, 397-409.	0.7	5
155	Cardiorenal Syndromes in Critical Care. Contributions To Nephrology, 2010, , .	1.1	9
156	Genetic mapping of two new blood pressure quantitative trait loci in the rat by genotyping endothelin system genes Journal of Clinical Investigation, 1994, 93, 2701-2709.	3.9	116
157	Dopaminergic Modulation of Na, K-ATPase Activity in the Proximal Tubules of Normotensive and Hypertensive Rats. Hypertension Research, 1995, 18, S43-S46.	1.5	3
158	The Relationship of Receptor Actions of Dopamine Agonists to Their Clinical Effects., 1984,, 291-301.		1
159	Interferences with Dopamine. Handbook of Experimental Pharmacology, 1990, , 559-595.	0.9	0
160	Renal Dopamine Spillover Rate Using 3H-Dopamine Radiotracer Technique as an Index of Renal Dopaminergic Nerve Activity. Hypertension Research, 1995, 18, S145-S146.	1.5	2
163	Influence of splanchnic vascular infusion on the content of endotoxins in plasma and the translocation of intestinal bacteria in rats with acute hemorrhage necrosis pancreatitis. World Journal of Gastroenterology, 2000, 6, 577-580.	1.4	11
164	DR1 activation promotes vascular smooth muscle cell apoptosis via upâ€regulation of CSE/H ₂ S pathway in diabetic mice. FASEB Journal, 2022, 36, e22070.	0.2	9
165	The peripheral dopamine 2 receptor antagonist domperidone attenuates ethanol enhancement of dopamine levels in the nucleus accumbens. Alcoholism: Clinical and Experimental Research, 2022, , .	1.4	2
167	Dopamine, Immunity, and Disease. Pharmacological Reviews, 2023, 75, 62-158.	7.1	43
168	Application and investigation of thrombopoiesis-stimulating agents in the treatment of thrombocytopenia. Therapeutic Advances in Hematology, 2023, 14, 204062072311527.	1.1	1

Article IF Citations