

Cherry L Wainwright

List of Publications by Year in Descending Order

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Version: 2024-04-23

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67
papers

2,464
citations

20
h-index

49
g-index

81
ext. papers

2,645
ext. citations

5.4
avg, IF

4.72
L-index

#	Paper	IF	Citations
67	Future Directions for the Discovery of Natural Product-Derived Immunomodulating Drugs.. <i>Pharmacological Research</i> , 2022 , 106076	10.2	3
66	GPR55 regulates the responsiveness to, but does not dimerise with, β adrenoceptors. <i>Biochemical Pharmacology</i> , 2021 , 188, 114560	6	
65	Seaweed-derived bioactives as potential energy regulators in obesity and type 2 diabetes. <i>Advances in Pharmacology</i> , 2020 , 87, 205-256	5.7	7
64	l-Lysophosphatidylinositol (LPI) aggravates myocardial ischemia/reperfusion injury via a GPR55/ROCK-dependent pathway. <i>Pharmacology Research and Perspectives</i> , 2019 , 7, e00487	3.1	15
63	Acute dietary zinc deficiency in rats exacerbates myocardial ischaemia-reperfusion injury through depletion of glutathione. <i>British Journal of Nutrition</i> , 2019 , 121, 961-973	3.6	4
62	GPR55 deficiency is associated with increased adiposity and impaired insulin signaling in peripheral metabolic tissues. <i>FASEB Journal</i> , 2019 , 33, 1299-1312	0.9	29
61	Pharmacological profiling of the hemodynamic effects of cannabinoid ligands: a combined in vitro and in vivo approach. <i>Pharmacology Research and Perspectives</i> , 2015 , 3, e00143	3.1	16
60	GPR55 deletion in mice leads to age-related ventricular dysfunction and impaired adrenoceptor-mediated inotropic responses. <i>PLoS ONE</i> , 2014 , 9, e108999	3.7	17
59	The Lambeth Conventions (II): guidelines for the study of animal and human ventricular and supraventricular arrhythmias. <i>Pharmacology & Therapeutics</i> , 2013 , 139, 213-48	13.9	201
58	Endocannabinoid system as a potential mechanism for n-3 long-chain polyunsaturated fatty acid mediated cardiovascular protection. <i>Proceedings of the Nutrition Society</i> , 2013 , 72, 460-9	2.9	12
57	Hypoxia sensitivity of a voltage-gated potassium current in porcine intrapulmonary vein smooth muscle cells. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2012 , 303, L476-86	5.8	8
56	The sphingosine kinase inhibitor N,N-dimethylsphingosine inhibits neointimal hyperplasia. <i>British Journal of Pharmacology</i> , 2010 , 159, 543-53	8.6	11
55	Acute administration of cannabidiol in vivo suppresses ischaemia-induced cardiac arrhythmias and reduces infarct size when given at reperfusion. <i>British Journal of Pharmacology</i> , 2010 , 160, 1234-42	8.6	45
54	2-arachidonyl glycerol activates platelets via conversion to arachidonic acid and not by direct activation of cannabinoid receptors. <i>British Journal of Clinical Pharmacology</i> , 2010 , 70, 180-8	3.8	21
53	Quantitative measurement of mature collagen cross-links in human carotid artery plaques. <i>Atherosclerosis</i> , 2010 , 211, 471-4	3.1	9
52	Activation of protease activated receptor-2 induces delayed cardioprotection in anesthetized mice. <i>Cardiovascular Drugs and Therapy</i> , 2009 , 23, 519-20	3.9	3
51	Mast cell degranulation--a mechanism for the anti-arrhythmic effect of endothelin-1?. <i>British Journal of Pharmacology</i> , 2009 , 157, 716-23	8.6	9

50	Phospholipid chlorohydrin induces leukocyte adhesion to ApoE ^{-/-} mouse arteries via upregulation of P-selectin. <i>Free Radical Biology and Medicine</i> , 2008 , 44, 452-63	7.8	26
49	Inhibition of non-Ras protein farnesylation reduces in-stent restenosis. <i>Atherosclerosis</i> , 2008 , 197, 515-23	3.1	11
48	Locally administered antiproliferative drugs inhibit hypercontractility to serotonin in balloon-injured pig coronary artery. <i>Vascular Pharmacology</i> , 2006 , 44, 363-71	5.9	3
47	Adrenomedullin acts via nitric oxide and peroxynitrite to protect against myocardial ischaemia-induced arrhythmias in anaesthetized rats. <i>British Journal of Pharmacology</i> , 2006 , 148, 599-609	8.6	18
46	Activation of mouse protease-activated receptor-2 induces lymphocyte adhesion and generation of reactive oxygen species. <i>British Journal of Pharmacology</i> , 2006 , 149, 591-9	8.6	24
45	Fatty acid and phospholipid chlorohydrins cause cell stress and endothelial adhesion.. <i>Acta Biochimica Polonica</i> , 2006 , 53, 761-768	2	18
44	TNFalpha increases the inflammatory response to vascular balloon injury without accelerating neointimal formation. <i>Atherosclerosis</i> , 2005 , 179, 51-9	3.1	18
43	Electrophysiological and haemodynamic effects of endothelin ETA and ETB receptors in normal and ischaemic working rabbit hearts. <i>British Journal of Pharmacology</i> , 2005 , 146, 118-28	8.6	3
42	Endothelin and the ischaemic heart. <i>Current Vascular Pharmacology</i> , 2005 , 3, 333-41	3.3	27
41	Effect of Long Chain n-3 PUFA on Endothelial Activation, Endothelial Function and Atheromatous Plaque Stability. <i>Current Nutrition and Food Science</i> , 2005 , 1, 167-177	0.7	4
40	PDGF-induced signaling in proliferating and differentiated vascular smooth muscle: effects of altered intracellular Ca ²⁺ regulation. <i>Cardiovascular Research</i> , 2005 , 67, 308-16	9.9	18
39	Statins--is there no end to their usefulness?. <i>Cardiovascular Research</i> , 2005 , 65, 296-8	9.9	7
38	Targets for immunomodulation in cardiovascular disease--where are we now?. <i>Future Cardiology</i> , 2005 , 1, 177-89	1.3	
37	Matrix metalloproteinases, oxidative stress and the acute response to acute myocardial ischaemia and reperfusion. <i>Current Opinion in Pharmacology</i> , 2004 , 4, 132-8	5.1	35
36	Correlation of changes in nitric oxide synthase, superoxide dismutase and nitrotyrosine with endothelial regeneration and neointimal hyperplasia in the balloon-injured rabbit subclavian artery. <i>Coronary Artery Disease</i> , 2004 , 15, 337-46	1.4	9
35	Sarafotoxin 6c (S6c) reduces infarct size and preserves mRNA for the ETB receptor in the ischemic/reperfused myocardium of anesthetized rats. <i>Journal of Cardiovascular Pharmacology</i> , 2004 , 44, 148-54	3.1	12
34	Effect of antiproliferative agents on vascular function in normal and in vitro balloon-injured porcine coronary arteries. <i>European Journal of Pharmacology</i> , 2003 , 481, 101-7	5.3	7
33	NCX4016 (NO-aspirin) reduces infarct size and suppresses arrhythmias following myocardial ischaemia/reperfusion in pigs. <i>British Journal of Pharmacology</i> , 2002 , 135, 1882-8	8.6	34

32	Inflammation as a key event in the development of neointima following vascular balloon injury. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2001 , 28, 891-5	3	47
31	Validation of a technique to measure leukocyte adhesion to arterial segments: effects of drug treatments. <i>Journal of Immunological Methods</i> , 2001 , 257, 203-11	2.5	1
30	The effects of endothelin-1 on ischaemia-induced ventricular arrhythmias in rat isolated hearts. <i>European Journal of Pharmacology</i> , 2001 , 427, 235-42	5.3	3
29	Anti-arrhythmic and electrophysiological effects of the endothelin receptor antagonists, BQ-123 and PD161721. <i>European Journal of Pharmacology</i> , 2001 , 432, 71-7	5.3	9
28	Short-term local delivery of an inhibitor of Ras farnesyltransferase prevents neointima formation in vivo after porcine coronary balloon angioplasty. <i>Circulation</i> , 2001 , 104, 1538-43	16.7	42
27	Correlation of leukocyte adhesiveness, adhesion molecule expression and leukocyte-induced contraction following balloon angioplasty. <i>British Journal of Pharmacology</i> , 2000 , 130, 95-103	8.6	16
26	Sarafotoxin 6c Protects Against Ischaemia-Induced Cardiac Arrhythmias In Vivo and In Vitro in the Rat. <i>Journal of Cardiovascular Pharmacology</i> , 2000 , 36, S297-S299	3.1	
25	Sarafotoxin 6c protects against ischaemia-induced cardiac arrhythmias in vivo and in vitro in the rat. <i>Journal of Cardiovascular Pharmacology</i> , 2000 , 36, S297-9	3.1	12
24	Role of nitric oxide and free radicals in the contractile response to non-preactivated leukocytes. <i>European Journal of Pharmacology</i> , 1998 , 345, 269-77	5.3	6
23	Endothelin and ischaemic arrhythmias-antiarrhythmic or arrhythmogenic?. <i>Cardiovascular Research</i> , 1998 , 39, 625-32	9.9	27
22	The effects of L-arginine on neointimal formation and vascular function following balloon injury in heritable hyperlipidaemic rabbits. <i>Cardiovascular Research</i> , 1997 , 35, 351-9	9.9	13
21	Studies on the mechanism underlying the antifibrillatory effect of the A1-adenosine agonist, R-PIA, in rat isolated hearts. <i>Cardiovascular Drugs and Therapy</i> , 1997 , 11, 669-78	3.9	3
20	The role of nitric oxide in modulating ischaemia-induced arrhythmias in rats. <i>Journal of Cardiovascular Pharmacology</i> , 1997 , 29, 554-62	3.1	27
19	Subcutaneous infusion of r-hirudin does not inhibit neointimal proliferation after angioplasty of the subclavian artery in cholesterol-fed rabbits. <i>Coronary Artery Disease</i> , 1996 , 7, 599-608	1.4	5
18	The Mechanism of Preconditioning: What Have We Learned from the Different Animal Species?. <i>Medical Intelligence Unit</i> , 1996 , 207-232		
17	Characterization of the morphological and functional alterations in rabbit subclavian artery subjected to balloon angioplasty. <i>Coronary Artery Disease</i> , 1995 , 6, 403-15	1.4	14
16	Case Study: Improving Laboratory Learning through Group Working and Structured Reflection and Discussion. <i>Educational and Training Technology International</i> , 1994 , 31, 302-310		2
15	Pirsidomine, A Novel Nitric Oxide Donor, Suppresses Ischemic Arrhythmias in Anesthetized Pigs. <i>Journal of Cardiovascular Pharmacology</i> , 1993 , 22, S44-50	3.1	6

14	The antiarrhythmic effect of ischaemic preconditioning in isolated rat heart involves a pertussis toxin sensitive mechanism. <i>Cardiovascular Research</i> , 1993 , 27, 674-80	9.9	43
13	Characterization of the responses of isolated rings of rabbit left carotid artery. A potential protocol for the assessment of pathologically induced functional changes. <i>Journal of Pharmacological and Toxicological Methods</i> , 1993 , 29, 195-202	1.7	4
12	Piridomine, A Novel Nitric Oxide Donor, Suppresses Ischemic Arrhythmias in Anesthetized Pigs. <i>Journal of Cardiovascular Pharmacology</i> , 1993 , 22, S44-50	3.1	33
11	Myocardial preconditioning as the heart's self-protecting response against the consequences of ischaemia. <i>Trends in Pharmacological Sciences</i> , 1992 , 13, 90-3	13.2	10
10	The antiarrhythmic effects of R75231, a specific nucleoside transport inhibitor. <i>Journal of Molecular and Cellular Cardiology</i> , 1990 , 22, S77	5.8	3
9	The effects of PAF antagonists on arrhythmias and platelets during acute myocardial ischaemia and reperfusion. <i>European Heart Journal</i> , 1989 , 10, 235-43	9.5	32
8	Effect of dopexamine hydrochloride in the early stages of experimental myocardial infarction and comparison with dopamine and dobutamine. <i>American Journal of Cardiology</i> , 1988 , 62, 18C-23C	3	26
7	Alifedrine, a positive inotropic agent that moderately reduces the severity of ischaemia and reperfusion-induced ventricular arrhythmias. <i>European Journal of Pharmacology</i> , 1988 , 147, 373-80	5.3	2
6	An antiarrhythmic effect of adenosine during myocardial ischaemia and reperfusion. <i>European Journal of Pharmacology</i> , 1988 , 145, 183-94	5.3	33
5	The effects of L655,240, a selective thromboxane and prostaglandin endoperoxide antagonist, on ischemia- and reperfusion-induced cardiac arrhythmias. <i>Journal of Cardiovascular Pharmacology</i> , 1988 , 12, 264-71	3.1	16
4	Antiarrhythmic effects of the thromboxane antagonist BM 13.177. <i>European Journal of Pharmacology</i> , 1987 , 133, 257-64	5.3	14
3	Failure of allopurinol and a spin trapping agent N-t-butyl-alpha-phenyl nitron to modify significantly ischaemia and reperfusion-induced arrhythmias. <i>British Journal of Pharmacology</i> , 1987 , 91, 49-59	8.6	30
2	The effects of metoprolol and dazmegrel, alone and in combination, on arrhythmias induced by coronary artery occlusion in conscious rats. <i>British Journal of Pharmacology</i> , 1985 , 86, 229-34	8.6	8
1	Effects of a combination of metoprolol and dazmegrel on myocardial infarct size in rats. <i>British Journal of Pharmacology</i> , 1985 , 86, 235-40	8.6	6