

Terence J Campbell

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

2,312
citations

361296

20
h-index

243529

44
g-index

49
all docs

49
docs citations

49
times ranked

1601
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of Australian public attitudes towards funding of high cost cancer medicines. <i>Health Policy</i> , 2021, 125, 327-334.	1.4	2
2	Influence of cardiovascular absolute risk assessment on prescribing of antihypertensive and lipid-lowering medications: A cluster randomized controlled trial. <i>American Heart Journal</i> , 2014, 167, 28-35.	1.2	16
3	Interdisciplinary, cross- institutional collaborations: The Academic Health Sciences Centre as a key to addressing complex health problems and advancing research-based health care. <i>Collegian</i> , 2011, 18, 1-2.	0.6	2
4	Prerequisites for implementing cardiovascular absolute risk assessment in general practice: a qualitative study of Australian general practitioners' and patients' views. <i>Journal of Evaluation in Clinical Practice</i> , 2010, 16, 580-584.	0.9	9
5	Drug Binding to the Inactivated State Is Necessary but Not Sufficient for High-Affinity Binding to Human <i>Ether-Å-go-go</i> -Related Gene Channels. <i>Molecular Pharmacology</i> , 2008, 74, 1443-1452.	1.0	124
6	Reply from Jamie I. Vandenberg, Adam P. Hill, Terence J. Campbell, Catherine E. Clarke. <i>Journal of Physiology</i> , 2006, 577, 461-462.	1.3	0
7	Tryptophan scanning mutagenesis of the HERG K ⁺ -channel: the S4 domain is loosely packed and likely to be lipid exposed. <i>Journal of Physiology</i> , 2005, 569, 367-379.	1.3	48
8	The Intracellular Chloride Ion Channel Protein CLIC1 Undergoes a Redox-controlled Structural Transition. <i>Journal of Biological Chemistry</i> , 2004, 279, 9298-9305.	1.6	192
9	Molecular basis of slow activation of the human ether-Å-go-go-related gene potassium channel. <i>Journal of Physiology</i> , 2004, 558, 417-431.	1.3	52
10	The HERG K ⁺ channel: progress in understanding the molecular basis of its unusual gating kinetics. <i>European Biophysics Journal</i> , 2004, 33, 89-97.	1.2	57
11	Structure of the HERG K ⁺ Channel S5P Extracellular Linker. <i>Journal of Biological Chemistry</i> , 2003, 278, 42136-42148.	1.6	69
12	Recombinant CLIC1 (NCC27) Assembles in Lipid Bilayers via a pH-dependent Two-state Process to Form Chloride Ion Channels with Identical Characteristics to Those Observed in Chinese Hamster Ovary Cells Expressing CLIC1. <i>Journal of Biological Chemistry</i> , 2002, 277, 26003-26011.	1.6	110
13	HERG K ⁺ channels: friend and foe. <i>Trends in Pharmacological Sciences</i> , 2001, 22, 240-246.	4.0	273
14	Crystal Structure of a Soluble Form of the Intracellular Chloride Ion Channel CLIC1 (NCC27) at 1.4-Å Resolution. <i>Journal of Biological Chemistry</i> , 2001, 276, 44993-45000.	1.6	180
15	The nuclear chloride ion channel NCC27 is involved in regulation of the cell cycle. <i>Journal of Physiology</i> , 2000, 529, 541-552.	1.3	136
16	Comparative Study of the Effects of Erythromycin and Roxithromycin on Action Potential Duration and Potassium Currents in Canine Purkinje Fibers and Rabbit Myocardium. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 1998, 3, 29-36.	1.0	8
17	The death of a healthy volunteer in a human research project: implications for Australian clinical research. <i>Medical Journal of Australia</i> , 1998, 168, 449-451.	0.8	77
18	The Novel Class III Antiarrhythmic Agent MS-551 Blocks the Cardiac Inward Rectifier With Greater Potency Than Sotalol or E-4031: Possible Relevance to Reverse Use Dependence. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 1997, 2, 39-46.	1.0	2

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19	Modulation of the Electrophysiologic Actions of E-4031 and Dofetilide by Hyperkalemia and Acidosis in Rabbit Ventricular Myocytes. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 1997, 2, 205-212.	1.0	7
20	Molecular Cloning and Expression of a Chloride Ion Channel of Cell Nuclei. <i>Journal of Biological Chemistry</i> , 1997, 272, 12575-12582.	1.6	185
21	Effect of Dofetilide and d-Sotalol on the ATP-Sensitive Potassium Channel of Rabbit Ventricular Myocytes. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 1996, 1, 307-312.	1.0	5
22	Effect of the Class III Antiarrhythmic Agent E-4031 on the ATP-Sensitive Potassium Channel in Rabbit Ventricular Myocytes. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1996, 78, 89-93.	0.0	7
23	DIFFERENTIAL EFFECTS OF ANTIARRHYTHMIC AGENTS ON POST-PAUSE REPOLARIZATION IN CARDIAC PURKINJE FIBRES. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1996, 23, 825-829.	0.9	8
24	Inhibition of ATP-Sensitive Potassium Channels in Cardiac Myocytes by the Novel Class III Antiarrhythmic Agent MS-551. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1995, 77, 65-70.	0.0	22
25	Effects of disopyramide and flecainide on the kinetics of inward rectifier potassium channels in rabbit heart muscle. <i>British Journal of Pharmacology</i> , 1994, 111, 873-879.	2.7	20
26	Quinidine but Not Disopyramide Prolongs Cardiac Purkinje Fiber Action Potentials After a Pause. <i>Journal of Cardiovascular Pharmacology</i> , 1994, 23, 833-837.	0.8	8
27	Effects of hyperkalaemia on the depression of maximum rate of depolarization by class I antiarrhythmic agents in guinea-pig myocardium. <i>British Journal of Pharmacology</i> , 1993, 108, 255-261.	2.7	7
28	Class III antiarrhythmic action: the way forward?. <i>Medical Journal of Australia</i> , 1993, 158, 732-733.	0.8	3
29	Digitalis for patients with heart failure in sinus rhythm. <i>Medical Journal of Australia</i> , 1993, 159, 647-649.	0.8	0
30	Subclassification of Class I antiarrhythmic drugs: Enhanced relevance after CAST. <i>Cardiovascular Drugs and Therapy</i> , 1992, 6, 519-528.	1.3	22
31	Treatment of atrial fibrillation: time for change?. <i>Medical Journal of Australia</i> , 1992, 157, 78-80.	0.8	3
32	Recent developments in the pharmacotherapy of cardiac failure. <i>Medical Journal of Australia</i> , 1992, 157, 292-294.	0.8	0
33	Effects of Hyperkalemia, Acidosis, and Hypoxia on the Depression of Maximum Rate of Depolarization by Class I Antiarrhythmic Drugs in Guinea Pig Myocardium. <i>Journal of Cardiovascular Pharmacology</i> , 1991, 18, 51-60.	0.8	37
34	DIFFERENTIAL EFFECTS ON ACTION POTENTIAL DURATION OF CLASS IA, B AND C ANTIARRHYTHMIC DRUGS: MODULATION BY STIMULATION RATE AND EXTRACELLULAR K+ CONCENTRATION. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1991, 18, 533-541.	0.9	12
35	SELECTIVE DEPRESSION OF MAXIMUM RATE OF DEPOLARIZATION OF GUINEA-PIG VENTRICULAR ACTION POTENTIALS BY AMIODARONE AND LIGNOCAINE IN SIMULATED ISCHAEMIA: COMPARISON WITH ENCAINIDE. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1990, 17, 135-145.	0.9	8
36	Characteristics of cardiac action potentials in marsupials. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1989, 158, 759-762.	0.7	16

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37	Depression of maximum rate of depolarization of guinea-pig ventricular action potentials by metabolites of encainide. British Journal of Pharmacology, 1989, 97, 619-625.	2.7	1
38	Cardiac electrophysiological actions of captopril: lack of direct antiarrhythmic effects. British Journal of Pharmacology, 1989, 98, 192-196.	2.7	16
39	A POSSIBLE ROLE FOR FREE RADICALS IN CARDIAC REPERFUSION PHENOMENA. Australian and New Zealand Journal of Medicine, 1987, 17, 459-460.	0.5	0
40	Cellular electrophysiological effects of α - and β -sotalol in guinea-pig sinoatrial node, atrium and ventricle and human atrium: differential tissue sensitivity. British Journal of Pharmacology, 1987, 90, 593-599.	2.7	39
41	Resting, and rate-dependent depression of of guinea-pig ventricular action potentials by amiodarone and desethylamiodarone. British Journal of Pharmacology, 1987, 92, 97-103.	2.7	34
42	Antiarrhythmic agents*. Medical Journal of Australia, 1984, 141, 718-723.	0.8	2
43	Importance of physico-chemical properties in determining the kinetics of the effects of Class I antiarrhythmic drugs on maximum rate of depolarization in guinea-pig ventricle. British Journal of Pharmacology, 1983, 80, 33-40.	2.7	90
44	Kinetics of onset of rate-dependent effects of Class I antiarrhythmic drugs are important in determining their effects on refractoriness in guinea-pig ventricle, and provide a theoretical basis for their subclassification. Cardiovascular Research, 1983, 17, 344-352.	1.8	283
45	Resting and Rate-Dependent Depression of Maximum Rate of Depolarisation (V_{max}) in Guinea Pig Ventricular Action Potentials by Mexiletine, Disopyramide, and Encainide. Journal of Cardiovascular Pharmacology, 1983, 5, 291-296.	0.8	100
46	The effects of nadolol on various cardiac tissues in normoxia, and on atrial muscle in simulated ischaemia. European Journal of Pharmacology, 1982, 83, 161-169.	1.7	7
47	VOLTAGE- AND TIME-DEPENDENT DEPRESSION OF MAXIMUM RATE OF DEPOLARIZATION OF GUINEA-PIG VENTRICULAR ACTION POTENTIALS BY TWO STEROIDAL ANTIARRHYTHMIC DRUGS, CCI 22277 AND ORG 6001. British Journal of Pharmacology, 1982, 77, 541-548.	2.7	8