

Yongge Liu

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36

papers

3,628

citations

28

h-index

36

g-index

36

ext. papers

3,862

ext. citations

7.6

avg, IF

4.62

L-index

#	Paper	IF	Citations
36	Mitochondrial ATP-dependent potassium channels: novel effectors of cardioprotection?. <i>Circulation</i> , 1998 , 97, 2463-9	16.7	708
35	Cytoprotective role of Ca ²⁺ -activated K ⁺ channels in the cardiac inner mitochondrial membrane. <i>Science</i> , 2002 , 298, 1029-33	33.3	395
34	Role of bradykinin in protection of ischemic preconditioning in rabbit hearts. <i>Circulation Research</i> , 1995 , 77, 611-21	15.7	363
33	Evidence that translocation of protein kinase C is a key event during ischemic preconditioning of rabbit myocardium. <i>Journal of Molecular and Cellular Cardiology</i> , 1994 , 26, 661-8	5.8	269
32	Cilostazol as a unique antithrombotic agent. <i>Current Pharmaceutical Design</i> , 2003 , 9, 2289-302	3.3	151
31	Cilostazol (pletal): a dual inhibitor of cyclic nucleotide phosphodiesterase type 3 and adenosine uptake. <i>Cardiovascular Drug Reviews</i> , 2001 , 19, 369-86		141
30	Mitochondrial ATP-dependent potassium channels. Viable candidate effectors of ischemic preconditioning. <i>Annals of the New York Academy of Sciences</i> , 1999 , 874, 27-37	6.5	121
29	Synergistic modulation of ATP-sensitive K ⁺ currents by protein kinase C and adenosine. Implications for ischemic preconditioning. <i>Circulation Research</i> , 1996 , 78, 443-54	15.7	119
28	Platelet P2Y ₁ blockers confer direct postconditioning-like protection in reperfused rabbit hearts. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2013 , 18, 251-62	2.6	115
27	Intrinsic myofilament alterations underlying the decreased contractility of stunned myocardium. A consequence of Ca ²⁺ -dependent proteolysis?. <i>Circulation Research</i> , 1996 , 78, 455-65	15.7	113
26	Selective effects of oxygen free radicals on excitation-contraction coupling in ventricular muscle. Implications for the mechanism of stunned myocardium. <i>Circulation</i> , 1996 , 94, 2597-604	16.7	107
25	Comparison of the effects of cilostazol and milrinone on intracellular cAMP levels and cellular function in platelets and cardiac cells. <i>Journal of Cardiovascular Pharmacology</i> , 1999 , 34, 497-504	3.1	88
24	Roles of mitochondrial ATP-sensitive K channels and PKC in anti-infarct tolerance afforded by adenosine A1 receptor activation. <i>Journal of the American College of Cardiology</i> , 2000 , 35, 238-45	15.1	85
23	Role of phosphodiesterase type 3A and 3B in regulating platelet and cardiac function using subtype-selective knockout mice. <i>Cellular Signalling</i> , 2007 , 19, 1765-71	4.9	74
22	Phospholipase D plays a role in ischemic preconditioning in rabbit heart. <i>Circulation</i> , 1996 , 94, 1713-8	16.7	69
21	Mechanisms of resistance to delamanid, a drug for Mycobacterium tuberculosis. <i>Tuberculosis</i> , 2018 , 108, 186-194	2.6	62
20	Chelerythrine, a highly selective protein kinase C inhibitor, blocks the anti-infarct effect of ischemic preconditioning in rabbit hearts. <i>Cardiovascular Drugs and Therapy</i> , 1994 , 8, 881-2	3.9	58

19	The Fab fragment of a novel anti-GPVI monoclonal antibody, OM4, reduces in vivo thrombosis without bleeding risk in rats. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007 , 27, 1199-205	9.4	56
18	Comparison of the effects of cilostazol and milrinone on cAMP-PDE activity, intracellular cAMP and calcium in the heart. <i>Cardiovascular Drugs and Therapy</i> , 2002 , 16, 417-27	3.9	55
17	Inhibition of adenosine uptake and augmentation of ischemia-induced increase of interstitial adenosine by cilostazol, an agent to treat intermittent claudication. <i>Journal of Cardiovascular Pharmacology</i> , 2000 , 36, 351-60	3.1	55
16	Delamanid: From discovery to its use for pulmonary multidrug-resistant tuberculosis (MDR-TB). <i>Tuberculosis</i> , 2018 , 111, 20-30	2.6	54
15	Mitochondrial ATP-sensitive K ⁺ channels play a role in cardioprotection by Na ⁺ -H ⁺ exchange inhibition against ischemia/reperfusion injury. <i>Journal of the American College of Cardiology</i> , 2001 , 37, 957-63	15.1	53
14	Two classes of anti-platelet drugs reduce anatomical infarct size in monkey hearts. <i>Cardiovascular Drugs and Therapy</i> , 2013 , 27, 109-15	3.9	46
13	MIC of Delamanid (OPC-67683) against Mycobacterium tuberculosis Clinical Isolates and a Proposed Critical Concentration. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 3316-22	5.9	39
12	Platelet activation markers, microparticles and soluble adhesion molecules are elevated in patients with arteriosclerosis obliterans: therapeutic effects by cilostazol and potentiation by dipyridamole. <i>Platelets</i> , 2004 , 15, 167-72	3.6	36
11	New mechanism of action for cilostazol: interplay between adenosine and cilostazol in inhibiting platelet activation. <i>Journal of Cardiovascular Pharmacology</i> , 2002 , 40, 577-85	3.1	36
10	Attenuation of infarction in cynomolgus monkeys: preconditioning and postconditioning. <i>Basic Research in Cardiology</i> , 2010 , 105, 119-28	11.8	34
9	Interplay between inhibition of adenosine uptake and phosphodiesterase type 3 on cardiac function by cilostazol, an agent to treat intermittent claudication. <i>Journal of Cardiovascular Pharmacology</i> , 2001 , 38, 775-83	3.1	31
8	Opening of mitochondrial K(ATP) channels triggers cardioprotection. Are reactive oxygen species involved?. <i>Circulation Research</i> , 2001 , 88, 750-2	15.7	25
7	Lipoarabinomannan in sputum to detect bacterial load and treatment response in patients with pulmonary tuberculosis: Analytic validation and evaluation in two cohorts. <i>PLoS Medicine</i> , 2019 , 16, e1002780	11.6	17
6	Suppression of KATP currents by gene transfer of a dominant negative Kir6.2 construct. <i>Pflugers Archiv European Journal of Physiology</i> , 1998 , 436, 957-61	4.6	16
5	Cilostazol and dipyridamole synergistically inhibit human platelet aggregation. <i>Journal of Cardiovascular Pharmacology</i> , 2004 , 44, 266-73	3.1	14
4	Cilostazol increases tissue blood flow in contracting rabbit gastrocnemius muscle. <i>Circulation Journal</i> , 2010 , 74, 181-7	2.9	10
3	Antiplatelet and antithrombotic activity of cilostazol is potentiated by dipyridamole in rabbits and dissociated from bleeding time prolongation. <i>Cardiovascular Drugs and Therapy</i> , 2005 , 19, 41-8	3.9	7
2	Cumulative Fraction of Response for Once- and Twice-Daily Delamanid in Patients with Pulmonary Multidrug-Resistant Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 65,	5.9	6

- 1 Sputum lipoarabinomannan (LAM) as a biomarker to determine sputum mycobacterial load: exploratory and model-based analyses of integrated data from four cohorts.. *BMC Infectious Diseases*, **2022**, 22, 327

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