

Louise Burrell

List of Publications by Year in descending order

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Version: 2024-02-01

229
papers

9,997
citations

41627

51
h-index

49824

91
g-index

234
all docs

234
docs citations

234
times ranked

12942
citing authors

#	ARTICLE	IF	CITATIONS
1	Retinal microvascular function predicts chronic kidney disease in patients with cardiovascular risk factors. <i>Atherosclerosis</i> , 2022, 341, 63-70.	0.4	3
2	Immunological dysfunction persists for 8 months following initial mild-to-moderate SARS-CoV-2 infection. <i>Nature Immunology</i> , 2022, 23, 210-216.	7.0	486
3	Improved tissue preparation for multimodal vibrational imaging of biological tissues. <i>Clinical Spectroscopy</i> , 2022, 4, 100021.	0.6	3
4	Controlled evaluation of Angiotensin Receptor Blockers for COVID-19 respiratory disease (CLARITY): statistical analysis plan for a randomised controlled Bayesian adaptive sample size trial. <i>Trials</i> , 2022, 23, 361.	0.7	2
5	The Need for Individualized Risk Assessment in Cardiovascular Disease. <i>Journal of Personalized Medicine</i> , 2022, 12, 1140.	1.1	4
6	A deep-learning system for the assessment of cardiovascular disease risk via the measurement of retinal-vessel calibre. <i>Nature Biomedical Engineering</i> , 2021, 5, 498-508.	11.6	131
7	Impaired retinal microvascular function predicts long-term adverse events in patients with cardiovascular disease. <i>Cardiovascular Research</i> , 2021, 117, 1949-1957.	1.8	27
8	Incidental Thoracic Aortic Dilation on Chest Computed Tomography in Patients With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2021, 140, 78-82.	0.7	9
9	Global coagulation assays in healthy controls: are there compensatory mechanisms within the coagulation system?. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 610-619.	1.0	10
10	Excess mortality at Christmas due to cardiovascular disease in the HUNT study prospective population-based cohort in Norway. <i>BMC Public Health</i> , 2021, 21, 549.	1.2	7
11	Novel Approach to Risk Stratification in Left Ventricular Non-Compaction Using A Combined Cardiac Imaging and Plasma Biomarker Approach. <i>Journal of the American Heart Association</i> , 2021, 10, e019209.	1.6	12
12	Systematic quantification of histologic ventricular fibrosis in isolated mitral valve prolapse and sudden cardiac death. <i>Heart Rhythm</i> , 2021, 18, 570-576.	0.3	21
13	Renal ACE2 (Angiotensin-Converting Enzyme 2) Expression Is Modulated by Dietary Fiber Intake, Gut Microbiota, and Their Metabolites. <i>Hypertension</i> , 2021, 77, e53-e55.	1.3	9
14	Angiotensin-Converting Enzyme 2 Activity Is Associated With Embolic Stroke of Undetermined Source. <i>Stroke</i> , 2021, 52, e324-e325.	1.0	0
15	Protocol for the Controlled evaluation of Angiotensin Receptor blockers for COVID-19 respiratory disease (CLARITY): a randomised controlled trial. <i>Trials</i> , 2021, 22, 573.	0.7	7
16	Plasma ACE2 activity is persistently elevated following SARS-CoV-2 infection: implications for COVID-19 pathogenesis and consequences. <i>European Respiratory Journal</i> , 2021, 57, 2003730.	3.1	100
17	No dynamic changes in plasma ACE2 activity in patients with acute coronary syndrome. <i>European Heart Journal</i> , 2021, 42, .	1.0	0
18	Comparison of white matter hyperintensity abnormalities and cognitive performance in individuals with low and high cardiovascular risk: Data from the Diabetes and Dementia (D2) study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	1

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19	Imbalance of the renin-angiotensin system may contribute to inflammation and fibrosis in IBD: a novel therapeutic target?. <i>Gut</i> , 2020, 69, 841-851.	6.1	160
20	Plasma ACE2 Activity Predicts Mortality in Aortic Stenosis and Is Associated With Severe Myocardial Fibrosis. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 655-664.	2.3	88
21	Circulating ACE2: a novel biomarker of cardiovascular risk. <i>Lancet, The</i> , 2020, 396, 937-939.	6.3	24
22	May Measurement Month 2018: an analysis of blood pressure screening results from Australia. <i>European Heart Journal Supplements</i> , 2020, 22, H17-H19.	0.0	4
23	Hypertension and renin-angiotensin system blockers are not associated with expression of angiotensin-converting enzyme 2 (ACE2) in the kidney. <i>European Heart Journal</i> , 2020, 41, 4580-4588.	1.0	41
24	Renin-angiotensin system inhibition and risk of infection and mortality in COVID-19: a systematic review and meta-analysis. <i>Internal Medicine Journal</i> , 2020, 50, 1468-1474.	0.5	15
25	Second Consensus on Treatment of Patients Recently Diagnosed With Mild Hypertension and Low Cardiovascular Risk. <i>Current Problems in Cardiology</i> , 2020, 45, 100653.	1.1	2
26	Proposed mechanism for increased COVID-19 mortality in patients with decompensated cirrhosis. <i>Hepatology International</i> , 2020, 14, 884-885.	1.9	8
27	Rigor before speculation in COVID-19 therapy. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 318, L1027-L1028.	1.3	3
28	Plasma Cortisol, Aldosterone, and Ascorbic Acid Concentrations in Patients with Septic Shock Do Not Predict Treatment Effect of Hydrocortisone on Mortality. A Nested Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 700-707.	2.5	7
29	Sound Science before Quick Judgement Regarding RAS Blockade in COVID-19. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 714-716.	2.2	74
30	Reduced urinary levels of angiotensin-converting enzyme 2 activity predict acute kidney injury in critically ill patients. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2020, 22, 344-354.	0.0	0
31	Letter by Sajeev et al Regarding Article, "SARS-CoV-2 and Stroke in a New York Healthcare System". <i>Stroke</i> , 2020, 51, e314-e315.	1.0	0
32	Classic and Nonclassic Renin-Angiotensin Systems in the Critically Ill. <i>Critical Care Clinics</i> , 2019, 35, 213-227.	1.0	67
33	May Measurement Month 2017: an analysis of blood pressure screening results from Australia, South-East Asia and Australasia. <i>European Heart Journal Supplements</i> , 2019, 21, D14-D16.	0.0	6
34	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. <i>European Heart Journal</i> , 2019, 40, 2006-2017.	1.0	193
35	Plasma endothelin-1 and adrenomedullin are associated with coronary artery function and cardiovascular outcomes in humans. <i>International Journal of Cardiology</i> , 2019, 291, 168-172.	0.8	11
36	P5740ACE2 activity level is associated with embolic stroke of undetermined source. <i>European Heart Journal</i> , 2019, 40, .	1.0	1

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37	Prevalence and profile of "seasonal frequent flyers" with chronic heart disease: Analysis of 1598 patients and 4588 patient-years follow-up. <i>International Journal of Cardiology</i> , 2019, 279, 126-132.	0.8	3
38	Effects of Clonidine on the Cardiovascular, Renal, and Inflammatory Responses to Experimental Bacteremia. <i>Shock</i> , 2019, 51, 348-355.	1.0	15
39	Development of Acute Decompensated Heart Failure Among Hospital Inpatients: Incidence, Causes and Outcomes. <i>Heart Lung and Circulation</i> , 2019, 28, 406-413.	0.2	2
40	Winter Peaks in Heart Failure: An Inevitable or Preventable Consequence of Seasonal Vulnerability?. <i>Cardiac Failure Review</i> , 2019, 5, 83-85.	1.2	15
41	Author reply. <i>Internal Medicine Journal</i> , 2018, 48, 228-229.	0.5	0
42	Left ventricular hypertrophy and cognitive function: a systematic review. <i>Journal of Human Hypertension</i> , 2018, 32, 171-179.	1.0	11
43	A17693 Investigation of the Peguero-Lo Presti Criteria to Improve the Sensitivity of the Electrocardiogram to Diagnose Left Ventricular Hypertrophy in Patients with Type 2 Diabetes. <i>Journal of Hypertension</i> , 2018, 36, e252.	0.3	1
44	A15912 Reduced expression of cardiac Kruppel like factor 15 is associated with cardiac hypertrophy in patients with aortic stenosis. <i>Journal of Hypertension</i> , 2018, 36, e236-e237.	0.3	0
45	A15943 Cerebral atrophy in patients with type 2 diabetes and left ventricular hypertrophy. <i>Journal of Hypertension</i> , 2018, 36, e237.	0.3	0
46	Further studies needed before using renin-angiotensin-aldosterone system blockade for atrial fibrillation prevention in hypertrophic cardiomyopathy. <i>Heart</i> , 2018, 104, 1985.1-1985.	1.2	2
47	P6304 Role of novel biomarkers to improve risk stratification in aortic stenosis: focus on plasma ACE2 activity. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
48	P6430 Elevated plasma angiotensin converting enzyme 2 activity is an independent predictor of major adverse cardiac events in patients with obstructive coronary artery disease. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
49	Routine use of HbA1c amongst inpatients hospitalised with decompensated heart failure and the association of dysglycaemia with outcomes. <i>Scientific Reports</i> , 2018, 8, 13564.	1.6	5
50	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. <i>The Lancet Global Health</i> , 2018, 6, e736-e743.	2.9	245
51	The small molecule drug diminazene aceturate inhibits liver injury and biliary fibrosis in mice. <i>Scientific Reports</i> , 2018, 8, 10175.	1.6	41
52	Left ventricular hypertrophy in experimental chronic kidney disease is associated with reduced expression of cardiac Kruppel-like factor 15. <i>BMC Nephrology</i> , 2018, 19, 159.	0.8	3
53	Low-Dose Levothyroxine Reduces Intrahepatic Lipid Content in Patients With Type 2 Diabetes Mellitus and NAFLD. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2698-2706.	1.8	70
54	Kruppel-Like Factor 15 Is Critical for the Development of Left Ventricular Hypertrophy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1303.	1.8	10

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55	Elevated plasma angiotensin converting enzyme 2 activity is an independent predictor of major adverse cardiac events in patients with obstructive coronary artery disease. <i>PLoS ONE</i> , 2018, 13, e0198144.	1.1	143
56	Renin-angiotensin inhibitors reprogram tumor immune microenvironment: A comprehensive view of the influences on anti-tumor immunity. <i>Oncotarget</i> , 2018, 9, 35500-35511.	0.8	14
57	Angiotensin converting enzyme 2 activity and human atrial fibrillation: increased plasma angiotensin converting enzyme 2 activity is associated with atrial fibrillation and more advanced left atrial structural remodelling. <i>Europace</i> , 2017, 19, euw246.	0.7	138
58	Clinical Perspective on Antihypertensive Drug Treatment in Adults With Grade 1 Hypertension and Low-to-Moderate Cardiovascular Risk: An International Expert Consultation. <i>Current Problems in Cardiology</i> , 2017, 42, 198-225.	1.1	17
59	Genetic Variation in Kruppel like Factor 15 Is Associated with Left Ventricular Hypertrophy in Patients with Type 2 Diabetes: Discovery and Replication Cohorts. <i>EBioMedicine</i> , 2017, 18, 171-178.	2.7	17
60	Experimental and Human Evidence for Lipocalin α 2 (Neutrophil Gelatinase α -Associated Lipocalin [NGAL]) in the Development of Cardiac Hypertrophy and Heart Failure. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	59
61	Commencement of cardioselective beta α blockers during hospitalisation for acute exacerbations of chronic obstructive pulmonary disease. <i>Internal Medicine Journal</i> , 2017, 47, 1043-1050.	0.5	9
62	The Peguero-Lo Presti Electrocardiographic Criteria Predict All-Cause Mortality in Patients With Aortic Stenosis. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1831-1832.	1.2	9
63	Resveratrol Inhibits Growth of Experimental Abdominal Aortic Aneurysm Associated With Upregulation of Angiotensin-Converting Enzyme 2. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 2195-2203.	1.1	67
64	A nurse practitioner program improves outcomes for patients diagnosed with heart failure. <i>Journal for Nurse Practitioners</i> , 2017, 13, e350.	0.4	1
65	Sacubitril/valsartan: beyond natriuretic peptides. <i>Heart</i> , 2017, 103, 1569-1577.	1.2	72
66	Does left ventricular hypertrophy affect cognition and brain structural integrity in type 2 diabetes? Study design and rationale of the Diabetes and Dementia (D2) study. <i>BMC Endocrine Disorders</i> , 2017, 17, 24.	0.9	1
67	Adverse cardiac effects of exogenous angiotensin 1-7 in rats with subtotal nephrectomy are prevented by ACE inhibition. <i>PLoS ONE</i> , 2017, 12, e0171975.	1.1	11
68	An unusual presentation of carcinomatous meningitis. <i>Oxford Medical Case Reports</i> , 2016, 2016, omw068.	0.2	3
69	Angiotensin converting enzyme 2 and diminazene. <i>Current Opinion in Nephrology and Hypertension</i> , 2016, 25, 384-395.	1.0	38
70	High Blood Pressure 2016: Why Prevention and Control Are Urgent and Important. The World Hypertension League, International Society of Hypertension, World Stroke Organization, International Diabetes Foundation, International Council of Cardiovascular Prevention and Rehabilitation, International Society of Nephrology. <i>Journal of Clinical Hypertension</i> , 2016, 18, 714-717.	1.0	32
71	A Call to Regulate Manufacture and Marketing of Blood Pressure Devices and Cuffs: A Position Statement From the World Hypertension League, International Society of Hypertension and Supporting Hypertension Organizations. <i>Journal of Clinical Hypertension</i> , 2016, 18, 378-380.	1.0	37
72	2016 Dietary Salt Fact Sheet and Call to Action: The World Hypertension League, International Society of Hypertension, and the International Council of Cardiovascular Prevention and Rehabilitation. <i>Journal of Clinical Hypertension</i> , 2016, 18, 1082-1085.	1.0	19

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73	Is It Time to Reappraise Blood Pressure Thresholds and Targets?. <i>Hypertension</i> , 2016, 68, 266-268.	1.3	16
74	Beta-blockers are underprescribed in patients with chronic obstructive pulmonary disease and comorbid cardiac disease. <i>Internal Medicine Journal</i> , 2016, 46, 1336-1340.	0.5	16
75	ISH NIA PS 01-09 ACE2 activation improves the cardiac consequences of kidney disease. <i>Journal of Hypertension</i> , 2016, 34, e277.	0.3	0
76	OS 36-04 KRUPPEL LIKE FACTOR 15 IS ASSOCIATED WITH CARDIAC HYPERTROPHY IN AN EXPERIMENTAL MODEL OF KIDNEY DISEASE. <i>Journal of Hypertension</i> , 2016, 34, e402-e403.	0.3	1
77	Impact of nurse-mediated management on achieving blood pressure goal levels in primary care: Insights from the Valsartan Intensified Primary care Reduction of Blood Pressure Study. <i>European Journal of Cardiovascular Nursing</i> , 2016, 15, 409-416.	0.4	8
78	Establishing a pragmatic framework to optimise health outcomes in heart failure and multimorbidity (ARISE-HF): A multidisciplinary position statement. <i>International Journal of Cardiology</i> , 2016, 212, 1-10.	0.8	43
79	A rare case of Behçet disease with generalised myositis, cardiomyositis and necrotising fasciitis. <i>BMJ Case Reports</i> , 2016, 2016, bcr2015211983.	0.2	7
80	The Receptor for Advanced Glycation End Products (RAGE) Is Associated with Persistent Atrial Fibrillation. <i>PLoS ONE</i> , 2016, 11, e0161715.	1.1	18
81	Diminazene Aceturate Improves Cardiac Fibrosis and Diastolic Dysfunction in Rats with Kidney Disease. <i>PLoS ONE</i> , 2016, 11, e0161760.	1.1	22
82	Short-Term Treatment with Diminazene Aceturate Ameliorates the Reduction in Kidney ACE2 Activity in Rats with Subtotal Nephrectomy. <i>PLoS ONE</i> , 2015, 10, e0118758.	1.1	36
83	MicroRNAs mediate the cardioprotective effect of angiotensin-converting enzyme inhibition in acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F943-F954.	1.3	17
84	Usefulness of Retinal Microvascular Endothelial Dysfunction as a Predictor of Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2015, 115, 609-613.	0.7	39
85	Upregulation of circulating components of the alternative renin-angiotensin system in inflammatory bowel disease: A pilot study. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2015, 16, 559-569.	1.0	70
86	<i>Shigella sonnei</i> bacteraemia occurring in a young man with shigellosis. <i>BMJ Case Reports</i> , 2015, 2015, bcr2014208875-bcr2014208875.	0.2	9
87	Comment on Venskutonyte et al. Longitudinal Development of Left Ventricular Diastolic Dysfunction in Patients With Type 2 Diabetes. <i>Diabetes Care</i> 2014;37:3092-3097. <i>Diabetes Care</i> , 2015, 38, e62-e63.	4.3	0
88	From gene to protein—experimental and clinical studies of ACE2 in blood pressure control and arterial hypertension. <i>Frontiers in Physiology</i> , 2014, 5, 227.	1.3	112
89	The World Hypertension League and International Society of Hypertension Call on Governments, Nongovernmental Organizations, and the Food Industry to Work to Reduce Dietary Sodium. <i>Journal of Clinical Hypertension</i> , 2014, 16, 99-100.	1.0	26
90	Postprandial effects of a high salt meal on serum sodium, arterial stiffness, markers of nitric oxide production and markers of endothelial function. <i>Atherosclerosis</i> , 2014, 232, 211-216.	0.4	49

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91	Retinal microvascular structure and function in patients with risk factors of atherosclerosis and coronary artery disease. <i>Atherosclerosis</i> , 2014, 233, 478-484.	0.4	31
92	Prevalence, predictors and evolution of echocardiographically defined cardiac abnormalities in adults with type 1 diabetes: an observational cohort study. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 22-28.	1.2	27
93	More rigorous protocol adherence to intensive structured management improves blood pressure control in primary care. <i>Journal of Hypertension</i> , 2014, 32, 1342-1350.	0.3	10
94	The International Society of Hypertension and World Hypertension League call on governments, nongovernmental organizations and the food industry to work to reduce dietary sodium. <i>Journal of Hypertension</i> , 2014, 32, 446-447.	0.3	13
95	Effects of Renal Denervation on Regional Hemodynamics and Kidney Function in Experimental Hyperdynamic Sepsis. <i>Critical Care Medicine</i> , 2014, 42, e401-e409.	0.4	21
96	Activation of the Mas Receptor by Angiotensin-(1 α -7) in the Renin α -Angiotensin System Mediates Mesenteric Vasodilatation in Cirrhosis. <i>Gastroenterology</i> , 2013, 145, 874-884.e5.	0.6	85
97	Age-dependent regulation of renal vasopressin V1A and V2 receptors in rats with genetic hypertension: implications for the treatment of hypertension. <i>Journal of the American Society of Hypertension</i> , 2013, 7, 3-13.	2.3	14
98	The <i>ACE2</i> gene: its potential as a functional candidate for cardiovascular disease. <i>Clinical Science</i> , 2013, 124, 65-76.	1.8	83
99	Cardiorenal Anemia Syndrome as a Prognosticator for Death in Heart Failure. <i>American Journal of Cardiology</i> , 2013, 111, 1187-1191.	0.7	35
100	Progression of aortic stenosis in elderly patients over long-term follow up. <i>International Journal of Cardiology</i> , 2013, 167, 1226-1231.	0.8	21
101	Age adjusted Charlson Co-morbidity Index is an independent predictor of mortality over long-term follow-up in infective endocarditis. <i>International Journal of Cardiology</i> , 2013, 168, 5243-5248.	0.8	37
102	Emerging markers in cardiovascular disease: Where does angiotensin α -converting enzyme 2 fit in?. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2013, 40, 551-559.	0.9	89
103	To TOE or not to TOE? That is the question in patients with portal hypertension and varices: Table 1. <i>Gut</i> , 2013, 62, 655-656.	6.1	3
104	Angiotensin-converting enzyme 2 activity in patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 2287-2294.	0.4	57
105	Determinants of Achieving Early Blood Pressure Control with Monotherapy in a Primary Care Setting. <i>Journal of Clinical Hypertension</i> , 2013, 15, 674-680.	1.0	3
106	Angiotensin-(1 α -7) and Kidney Disease: Friend or Foe. <i>Hypertension</i> , 2013, 62, e10.	1.3	3
107	Angiotensin-(1 α -7) reduces the perfusion pressure response to angiotensin II and methoxamine via an endothelial nitric oxide-mediated pathway in cirrhotic rat liver. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, G99-G108.	1.6	23
108	Angiotensin-converting enzyme 2 regulates renal atrial natriuretic peptide through angiotensin-(1 α -7). <i>Clinical Science</i> , 2012, 123, 29-37.	1.8	26

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109	Effect of intensive structured care on individual blood pressure targets in primary care: multicentre randomised controlled trial. <i>BMJ, The</i> , 2012, 345, e7156-e7156.	3.0	33
110	Characterization and significance of ACE2 and Mas receptor in human colon adenocarcinoma. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2012, 13, 202-209.	1.0	44
111	Association of ACE2 Genetic Variants With Blood Pressure, Left Ventricular Mass, and Cardiac Function in Caucasians With Type 2 Diabetes. <i>American Journal of Hypertension</i> , 2012, 25, 216-222.	1.0	72
112	Combination renin-angiotensin system blockade and angiotensin-converting enzyme 2 in experimental myocardial infarction: implications for future therapeutic directions. <i>Clinical Science</i> , 2012, 123, 649-658.	1.8	116
113	Global longitudinal strain is a strong independent predictor of all-cause mortality in patients with aortic stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 827-833.	0.5	185
114	Usefulness of the Charlson Co-Morbidity Index to Predict Outcomes in Patients >60 Years Old With Aortic Stenosis During 18 Years of Follow-Up. <i>American Journal of Cardiology</i> , 2012, 110, 695-701.	0.7	31
115	A Comparison of Precipitants and Mortality When Acute Decompensated Heart Failure Occurs in the Community and Hospital Settings. <i>Heart Lung and Circulation</i> , 2012, 21, 439-443.	0.2	10
116	Normalization of ejection fraction in subjects with systolic heart failure. Is it really normal? A myocardial deformation study. <i>International Journal of Cardiology</i> , 2012, 154, 365-367.	0.8	8
117	Chronic kidney disease: cardiac and renal angiotensin-converting enzyme (ACE) 2 expression in rats after subtotal nephrectomy and the effect of ACE inhibition. <i>Experimental Physiology</i> , 2012, 97, 477-485.	0.9	51
118	The CTGF gene 945G/C polymorphism is not associated with cardiac or kidney complications in subjects with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2012, 11, 42.	2.7	7
119	Angiotensin-converting enzyme 2 polymorphisms and cardiovascular risk. <i>Internal Medicine Journal</i> , 2012, 42, 1167-1167.	0.5	1
120	Update on new aspects of the renin-angiotensin system in liver disease: clinical implications and new therapeutic options. <i>Clinical Science</i> , 2012, 123, 225-239.	1.8	88
121	Review article: the pathophysiological roles of the renin-angiotensin system in the gastrointestinal tract. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 35, 414-428.	1.9	123
122	N-Terminal Pro-Brain Natriuretic Peptide and Angiotensin-Converting Enzyme-2 Levels and Their Association With Postoperative Cardiac Complications After Emergency Orthopedic Surgery. <i>American Journal of Cardiology</i> , 2012, 109, 1365-1373.	0.7	29
123	With the Universal Definition, Measurement of Creatine Kinase-Myocardial Band Rather Than Troponin Allows More Accurate Diagnosis of Periprocedural Necrosis and Infarction After Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2011, 57, 653-661.	1.2	114
124	Validation of rapid automated tissue synchronization imaging for the assessment of cardiac dyssynchrony in sinus and non-sinus rhythm. <i>Europace</i> , 2011, 13, 270-276.	0.7	4
125	Advanced Glycation Urinary Protein-Bound Biomarkers and Severity of Diabetic Nephropathy in Man. <i>American Journal of Nephrology</i> , 2011, 34, 347-355.	1.4	38
126	Angiotensin-(1-7) infusion is associated with increased blood pressure and adverse cardiac remodelling in rats with subtotal nephrectomy. <i>Clinical Science</i> , 2011, 120, 335-345.	1.8	68

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127	Reduction in renal ACE2 expression in subtotal nephrectomy in rats is ameliorated with ACE inhibition. <i>Clinical Science</i> , 2010, 118, 269-279.	1.8	48
128	Usefulness of N-Terminal Pro-Brain Natriuretic Peptide to Predict Postoperative Cardiac Complications and Long-Term Mortality After Emergency Lower Limb Orthopedic Surgery. <i>American Journal of Cardiology</i> , 2010, 106, 865-872.	0.7	34
129	ACE Inhibition Reduces Infarction in Normotensive but Not Hypertensive Rats: Correlation with Cortical ACE Activity. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2010, 30, 1520-1526.	2.4	21
130	Angiotensin II mediates epithelial-to-mesenchymal transformation in tubular cells by ANG 1-7/MAS-1-dependent pathways. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, F585-F593.	1.3	71
131	Circulating high-molecular-weight RAGE ligands activate pathways implicated in the development of diabetic nephropathy. <i>Kidney International</i> , 2010, 78, 287-295.	2.6	69
132	Troponin I and NT-proBNP (N-terminal pro-Brain Natriuretic Peptide) Do Not Predict 6-Month Mortality in Frail Older Patients Undergoing Orthopedic Surgery. <i>Journal of the American Medical Association</i> , 2010, 304, 415-420.	1.2	20
133	Portal pressure responses and angiotensin peptide production in rat liver are determined by relative activity of ACE and ACE2. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, G98-G106.	1.6	32
134	Angiotensin-(1-7), an alternative metabolite of the renin-angiotensin system, is up-regulated in human liver disease and has antifibrotic activity in the bile-duct-ligated rat. <i>Clinical Science</i> , 2009, 117, 375-386.	1.8	90
135	Quenched Fluorescent Peptide Substrates as Tools for the Discovery of Novel Cardiovascular Disease Biomarkers. <i>Advances in Experimental Medicine and Biology</i> , 2009, 611, 419-422.	0.8	1
136	Angiotensin converting enzyme 2 (ACE2) activity in fetal calf serum: implications for cell culture research. <i>Cytotechnology</i> , 2008, 58, 119-126.	0.7	6
137	Co-localization of angiotensin-converting enzyme 2, octamer and CD34-positive cells in rabbit atherosclerotic plaques. <i>Experimental Physiology</i> , 2008, 93, 564-569.	0.9	19
138	Angiotensin-converting enzyme 2 catalytic activity in human plasma is masked by an endogenous inhibitor. <i>Experimental Physiology</i> , 2008, 93, 685-693.	0.9	122
139	Acute kidney injury in the rat causes cardiac remodelling and increases angiotensin-converting enzyme 2 expression. <i>Experimental Physiology</i> , 2008, 93, 622-630.	0.9	78
140	Liver disease and the renin-angiotensin system: Recent discoveries and clinical implications. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 1327-1338.	1.4	116
141	ACE Inhibition in Experimental Chronic Renal Failure Improves Renal Function but not Cardiac Fibrosis or Function. <i>Heart Lung and Circulation</i> , 2008, 17, S15-S16.	0.2	0
142	Prevalence and predictors of cardiac hypertrophy and dysfunction in patients with Type 2 diabetes. <i>Clinical Science</i> , 2008, 114, 313-320.	1.8	53
143	Early Undernutrition Leads to Long-Lasting Reductions in Body Weight and Adiposity Whereas Increased Intake Increases Cardiac Fibrosis in Male Rats. <i>Journal of Nutrition</i> , 2008, 138, 1622-1627.	1.3	53
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