Adam T Whaley-Connell

List of Publications by Year
in descending order

238	10,645	31976 53	40979 93
papers	citations	h-index	g-index

250	250	250	13465
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cystamine reduces vascular stiffness in Western diet-fed female mice. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H167-H180.	3.2	7
2	Targeting mineralocorticoid receptors in diet-induced hepatic steatosis and insulin resistance. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2022, 322, R253-R262.	1.8	6
3	Inhibition of sphingomyelinase attenuates diet â€“ Induced increases in aortic stiffness. Journal of Molecular and Cellular Cardiology, 2022, 167, 32-39.	1.9	6
4	Mineralocorticoid Receptor in Myeloid Cells Mediates Angiotensin II-Induced Vascular Dysfunction in Female Mice. Frontiers in Physiology, 2021, 12, 588358.	2.8	4
5	DPP4 inhibition mitigates ANG II-mediated kidney immune activation and injury in male mice. American Journal of Physiology - Renal Physiology, 2021, 320, F505-F517.	2.7	7
6	Renal resistive index as a novel biomarker for cardiovascular and kidney risk reduction in type II diabetes. Journal of Clinical Hypertension, 2020, 22, 231-233.	2.0	3
7	Endothelial sodium channel activation promotes cardiac stiffness and diastolic dysfunction in Western diet fed female mice. Metabolism: Clinical and Experimental, 2020, 109, 154223.	3.4	13
8	Western diet induces renal artery endothelial stiffening that is dependent on the epithelial Na⁺ channel. American Journal of Physiology - Renal Physiology, 2020, 318, F1220-F1228.	2.7	13
9	Endothelial sodium channel (EnNaC) activation contributes to mineralocorticoid receptormediated increases in coronary artery and cardiac fibrosis/stiffness leading to diastolic dysfunction in obesity. FASEB Journal, 2020, 34, 1-1.	0.5	0
10	Epithelial sodium channels in endothelial cells mediate diet-induced endothelium stiffness and impaired vascular relaxation in obese female mice. Metabolism: Clinical and Experimental, 2019, 99, 57-66.	3.4	40
11	Utility of obesity and metabolic dyslipidemia (a nonâ€insulin based determinate of the metabolic) Tj ETQq1 1 0.784314 rgBT /Overloc 2019, 21, 1071-1074.	2.0	6
12	Diet-Induced Obesity Promotes Kidney Endothelial Stiffening and Fibrosis Dependent on the Endothelial Mineralocorticoid Receptor. Hypertension, 2019, 73, 849-858.	2.7	41
13	Insulin Resistance and the Metabolic Syndrome in Kidney Disease (e.g., the Cardiorenal Metabolic) Tj ETQq1 1 0.784314 rgBT /Overlo		0
14	Sexual Dimorphism in Obesity-Associated Endothelial ENaC Activity and Stiffening in Mice. Endocrinology, 2019, 160, 2918-2928.	2.8	22
15	Deficiency of IL12p40 (Interleukin 12 p40) Promotes Ang II (Angiotensin II)â€“Induced Abdominal Aortic Aneurysm. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 212-223.	2.4	34
16	SAT-LB011 Role of Endothelium Epithelial Sodium Channel in Arterial Stiffness. Journal of the Endocrine Society, 2019, 3, .	0.2	0
17	Insulin Resistance in Kidney Disease: Is There a Distinct Role Separate from That of Diabetes or Obesity. CardioRenal Medicine, 2018, 8, 41-49.	1.9	65
18	Diabetes and Hypertension: Clinical Update. American Journal of Hypertension, 2018, 31, 515-521.	2.0	16

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19	Treatment of Diabetic Kidney Disease With Hypertension Control and Renin Angiotensin System Inhibition. Advances in Chronic Kidney Disease, 2018, 25, 158-165.	1.4	6
20	Enhanced endothelium epithelial sodium channel signaling prompts left ventricular diastolic dysfunction in obese female mice. Metabolism: Clinical and Experimental, 2018, 78, 69-79.	3.4	35
21	Diabetic cardiomyopathy: a hyperglycaemia- and insulin-resistance-induced heart disease. Diabetologia, 2018, 61, 21-28.	6.3	501
22	Arterial Stiffness in Hypertension: an Update. Current Hypertension Reports, 2018, 20, 72.	3.5	77
23	The Role of Insulin Resistance in the Cardiorenal Syndrome. , 2018, , 117-124.		0
24	Autophagy as an emerging target in cardiorenal metabolic disease: From pathophysiology to management. , 2018, 191, 1-22.		100
25	Sodium glucose transporter 2 (SGLT2) inhibition with empagliflozin improves cardiac diastolic function in a female rodent model of diabetes. Cardiovascular Diabetology, 2017, 16, 9.	6.8	205
26	Obesity and kidney disease: from population toÂbasic science and the search for new therapeuticÂtargets. Kidney International, 2017, 92, 313-323.	5.2	93
27	Uric acid promotes vascular stiffness, maladaptive inflammatory responses and proteinuria in western diet fed mice. Metabolism: Clinical and Experimental, 2017, 74, 32-40.	3.4	49
28	Dipeptidyl peptidase-4 (DPP-4) inhibition with linagliptin reduces western diet-induced myocardial TRAF3IP2 expression, inflammation and fibrosis in female mice. Cardiovascular Diabetology, 2017, 16, 61.	6.8	58
29	Amiloride Improves Endothelial Function and Reduces Vascular Stiffness in Female Mice Fed a Western Diet. Frontiers in Physiology, 2017, 8, 456.	2.8	37
30	Angiotensin II Stimulation of DPP4 Activity Regulates Megalin in the Proximal Tubules. International Journal of Molecular Sciences, 2016, 17, 780.	4.1	29
31	Blood Pressureâ€"Related Outcomes in a Diabetic Population. Hypertension, 2016, 68, 34-35.	2.7	5
32	Metabolic Control of Blood Pressure Variability in Humans. Journal of Clinical Hypertension, 2016, 18, 25-26.	2.0	2
33	Novel therapeutics in hypertension and kidney disease. Current Opinion in Nephrology and Hypertension, 2015, 24, 401-402.	2.0	0
34	Two-Dimensional Zymography Differentiates Gelatinase Isoforms in Stimulated Microglial Cells and in Brain Tissues of Acute Brain Injuries. PLoS ONE, 2015, 10, e0123852.	2.5	10
35	Cardiorenal Metabolic Syndrome and Diabetes in African Americans: Adding to the Risk of Hypertension. , 2015, , 137-150.		0
36	Low-Dose Mineralocorticoid Receptor Blockade Prevents Western Dietâ€"Induced Arterial Stiffening in Female Mice. Hypertension, 2015, 66, 99-107.	2.7	125

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37	Obesity and Insulin Resistance in Resistant Hypertension: Implications for the Kidney. Advances in Chronic Kidney Disease, 2015, 22, 211-217.	1.4	51
38	Secondary Hypertension: Beginnings and Transitions. Advances in Chronic Kidney Disease, 2015, 22, 177-178.	1.4	0
39	Mineralocorticoid and Apparent Mineralocorticoid Syndromes of Secondary Hypertension. Advances in Chronic Kidney Disease, 2015, 22, 185-195.	1.4	14
40	Uric Acid Promotes Left Ventricular Diastolic Dysfunction in Mice Fed a Western Diet. Hypertension, 2015, 65, 531-539.	2.7	114
41	BP and Renal Outcomes in Diabetic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 2159-2169.	4.5	48
42	Endothelial Mineralocorticoid Receptor Deletion Prevents Diet-Induced Cardiac Diastolic Dysfunction in Females. Hypertension, 2015, 66, 1159-1167.	2.7	111
43	Hypertension Management in Diabetic Kidney Disease. Diabetes Spectrum, 2015, 28, 175-180.	1.0	26
44	BP Targets in Older Adults with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1501-1503.	4.5	0
45	Prevention of Obesity-Induced Renal Injury in Male Mice by DPP4 Inhibition. Endocrinology, 2014, 155, 2266-2276.	2.8	46
46	Educational programs improve the preparation for dialysis and survival of patients with chronic kidney disease. Kidney International, 2014, 85, 686-692.	5.2	68
47	Implications for Glucose Measures in the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications Study. Diabetes, 2014, 63, 45-47.	0.6	7
48	DPP4 inhibition attenuates filtration barrier injury and oxidant stress in the zucker obese rat. Obesity, 2014, 22, 2172-2179.	3.0	62
49	Fructose and Uric Acid: Is There a Role in Endothelial Function?. Current Hypertension Reports, 2014, 16, 434.	3.5	45
50	The Use and Interpretation of Troponin in <scp>ESRD</scp> Patients. Seminars in Dialysis, 2014, 27, 545-547.	1.3	3
51	Diabetic Kidney Disease: A Report From an ADA ConsensusÂConference. American Journal of Kidney Diseases, 2014, 64, 510-533.	1.9	439
52	Diabetic Kidney Disease: A Report From an ADA Consensus Conference. Diabetes Care, 2014, 37, 2864-2883.	8.6	781
53	Basic science. Journal of the American Society of Hypertension, 2014, 8, 604-606.	2.3	32
54	Salt Loading Promotes Kidney Injury via Fibrosis in Young Female Ren2 Rats. CardioRenal Medicine, 2014, 4, 43-52.	1.9	10

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55	Chronic Kidney Disease and Cardiovascular Risk. Oxidative Stress in Applied Basic Research and Clinical Practice, 2014, , 49-61.	0.4	0
56	Obesity and Heart Failure as a Mediator of the Cerebrorenal Interaction. Contributions To Nephrology, 2013, 179, 15-23.	1.1	9
57	Type 2 Diabetes in Older People; The Importance of Blood Pressure Control. Current Cardiovascular Risk Reports, 2013, 7, 233-237.	2.0	8
58	Advances in CKD Detection and Determination of Prognosis: Executive Summary of the National Kidney Foundationâ€"Kidney Early Evaluation Program (KEEP) 2012 Annual Data Report. American Journal of Kidney Diseases, 2013, 61, S1-S3.	1.9	15
59	Hypertension and Diabetes Mellitus. , 2013, , 313-319.		0
60	Therapy of obese patients with cardiovascular disease. Current Opinion in Pharmacology, 2013, 13, 200-204.	3.5	11
61	The Synergistic Relationship Between Estimated GFR and Microalbuminuria in Predicting Long-term Progression to ESRD or Death in Patients With Diabetes: Results From the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2013, 61, S12-S23.	1.9	72
62	Association of Race and Body Mass Index With ESRD and Mortality in CKD Stages 3-4: Results From the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2013, 61, 404-412.	1.9	42
63	Association Between Lack of Health Insurance and Risk of Death and ESRD: Results From the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2013, 61, S24-S32.	1.9	51
64	Salt loading exacerbates diastolic dysfunction and cardiac remodeling in young female Ren2 rats. Metabolism: Clinical and Experimental, 2013, 62, 1761-1771.	3.4	13
65	Renin Inhibition and AT1R blockade improve metabolic signaling, oxidant stress and myocardial tissue remodeling. Metabolism: Clinical and Experimental, 2013, 62, 861-872.	3.4	20
66	Diabetic Kidney Disease and the Cardiorenal Syndrome. Endocrinology and Metabolism Clinics of North America, 2013, 42, 789-808.	3.2	33
67	Risk Factors for ESRD in Individuals With Preserved Estimated GFR With and Without Albuminuria: Results From the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2013, 61, S4-S11.	1.9	33
68	Resistance to insulin and kidney disease in the cardiorenal metabolic syndrome; role for angiotensin II. Molecular and Cellular Endocrinology, 2013, 378, 53-58.	3.2	19
69	Liquid meal composition, postprandial satiety hormones, and perceived appetite and satiety in obese women during acute caloric restriction. European Journal of Endocrinology, 2013, 168, 593-600.	3.7	15
70	Dipeptidylpeptidase Inhibition Is Associated with Improvement in Blood Pressure and Diastolic Function in Insulin-Resistant Male Zucker Obese Rats. Endocrinology, 2013, 154, 2501-2513.	2.8	86
71	To <scp>RAS</scp> or Not to <scp>RAS</scp>? The Evidence for and Cautions with Reninâ€Angiotensin System Inhibition in Patients with Diabetic Kidney Disease. Pharmacotherapy, 2013, 33, 496-514.	2.6	23
72	No independent association of serum phosphorus with risk for death or progression to end-stage renal disease in a large screen for chronic kidney disease. Kidney International, 2013, 84, 989-997.	5.2	54

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73	DPP-4 Inhibitors as Therapeutic Modulators of Immune Cell Function and Associated Cardiovascular and Renal Insulin Resistance in Obesity and Diabetes. CardioRenal Medicine, 2013, 3, 48-56.	1.9	48
74	Angiotensin type 1 receptor resistance to blockade in the opossum proximal tubule cell due to variations in the binding pocket. American Journal of Physiology - Renal Physiology, 2013, 304, F1105-F1113.	2.7	5
75	Novel interventions for resistant hypertension. Current Opinion in Nephrology and Hypertension, 2013, 22, 503.	2.0	0
76	Metabolic Impact of Adding a Thiazide Diuretic to Captopril. Hypertension, 2013, 61, 765-766.	2.7	0
77	Obesity-Related Alterations in Cardiac Lipid Profile and Nondipping Blood Pressure Pattern during Transition to Diastolic Dysfunction in Male db/db Mice. Endocrinology, 2013, 154, 159-171.	2.8	46
78	The Association between Parathyroid Hormone Levels and Hemoglobin in Diabetic and Nondiabetic Participants in the National Kidney Foundation's Kidney Early Evaluation Program. CardioRenal Medicine, 2013, 3, 120-127.	1.9	9
79	Enhanced coronary vasoconstriction in western dietâ€induced obesity is associated with alterations in NHE1, SERCA2a and 3. FASEB Journal, 2013, 27, lb660.	0.5	0
80	Nebivolol improves diastolic dysfunction and myocardial remodeling through reductions in oxidative stress in the transgenic (mRen2) rat. American Journal of Physiology - Heart and Circulatory Physiology, 2012, 302, H2341-H2351.	3.2	50
81	Early Treatment With Olmesartan Prevents Juxtamedullary Glomerular Podocyte Injury and the Onset of Microalbuminuria in Type 2 Diabetic Rats. American Journal of Hypertension, 2012, 25, 604-611.	2.0	38
82	Over-nutrition contributes to tubulointerstitial fibrosis by targeting nutrient-sensing kinases. Cell Cycle, 2012, 11, 831-832.	2.6	3
83	The Association of Parathyroid Hormone with ESRD and Pre-ESRD Mortality in the Kidney Early Evaluation Program. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4414-4421.	3.6	10
84	Initial Choice of Antihypertensive on Long-Term Cardiovascular Outcomes in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 884-886.	4.5	0
85	Mineralocorticoid Receptor-Dependent Proximal Tubule Injury Is Mediated by a Redox-Sensitive mTOR/S6K1 Pathway. American Journal of Nephrology, 2012, 35, 90-100.	3.1	31
86	The kaliuretic impact of cicletanine compared to hydrochlorothiazide. Journal of Hypertension, 2012, 30, 691-692.	0.5	0
87	Regulation of Overnutrition-Induced Cardiac Inflammatory Mechanisms by nebivolol. CardioRenal Medicine, 2012, 2, 225-233.	1.9	16
88	Novel role for the incretins in blood pressure regulation. Current Opinion in Nephrology and Hypertension, 2012, 21, 463-468.	2.0	11
89	A Decade After the KDOQI CKD Guidelines: Impact on the National Kidney Foundation's Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2012, 60, 692-693.	1.9	7
90	Awareness of Kidney Disease and Relationship to End-stage Renal Disease and Mortality. American Journal of Medicine, 2012, 125, 661-669.	1.5	53

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91	Dysglycemia but not lipids is associated with abnormal urinary albumin excretion in diabetic kidney disease: a report from the Kidney Early Evaluation Program (KEEP). BMC Nephrology, 2012, 13, 104.	1.8	9
92	Hypertension in Chronic Kidney Disease. , 2012, , 35-50.		0
93	Predictors of Kidney Disease in Diabetic, Hypertensive Patients. , 2012, , 107-119.		0
94	Diabetic Vascular Disease. , 2012, , 1321-1328.		0
95	The Role of Insulin Resistance in the Cardiorenal Syndrome. , 2012, , 137-144.		0
96	Insulin Resistance and the Autonomic Nervous System. , 2012, , 307-312.		6
97	Oxidative Stress in the Cardiorenal Metabolic Syndrome. Current Hypertension Reports, 2012, 14, 360-365.	3.5	50
98	Associations Between Access to Care and Awareness of CKD. American Journal of Kidney Diseases, 2012, 59, S16-S23.	1.9	29
99	Access to Health Care Among Adults Evaluated for CKD: Findings From the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2012, 59, S5-S15.	1.9	39
100	National Kidney Foundation's Kidney Early Evaluation Program (KEEP) Annual Data Report 2011: Executive Summary. American Journal of Kidney Diseases, 2012, 59, S1-S4.	1.9	10
101	Physician Utilization, Risk-Factor Control, and CKD Progression Among Participants in the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2012, 59, S24-S33.	1.9	27
102	Association of Physician Care With Mortality in Kidney Early Evaluation Program (KEEP) Participants. American Journal of Kidney Diseases, 2012, 59, S34-S39.	1.9	8
103	Combination of direct renin inhibition with angiotensin type 1 receptor blockade improves aldosterone but does not improve kidney injury in the transgenic Ren2 rat. Regulatory Peptides, 2012, 176, 36-44.	1.9	15
104	Comparison of CKD Awareness in a Screening Population Using the Modification of Diet in Renal Disease (MDRD) Study and CKD Epidemiology Collaboration (CKD-EPI) Equations. American Journal of Kidney Diseases, 2011, 57, S17-S23.	1.9	31
105	Hypertension in the High-Cardiovascular-Risk Populations. International Journal of Hypertension, 2011, 2011, 1-3.	1.3	6
106	Ask the Experts: How can the National Kidney Foundationâ€™s Kidney Early Evaluation Program help to prevent/manage kidney disease in diabetic patients?. Diabetes Management, 2011, 1, 365-368.	0.5	0
107	Nebivolol improves insulin sensitivity in the TGR(Ren2)27 rat. Metabolism: Clinical and Experimental, 2011, 60, 1757-1766.	3.4	21
108	Comparison of the CKD Epidemiology Collaboration (CKD-EPI) and Modification of Diet in Renal Disease (MDRD) Study Equations: Risk Factors for and Complications of CKD and Mortality in the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2011, 57, S9-S16.	1.9	116

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109	Comparison of the CKD Epidemiology Collaboration (CKD-EPI) and Modification of Diet in Renal Disease (MDRD) Study Equations: Prevalence of and Risk Factors for Diabetes Mellitus in CKD in the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2011, 57, S24-S31.	1.9	28
110	Sustainable Community-Based CKD Screening Methods Employed by the National Kidney Foundation's Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2011, 57, S4-S8.	1.9	25
111	National Kidney Foundation's Kidney Early Evaluation Program (KEEP) Annual Data Report 2010: Executive Summary. American Journal of Kidney Diseases, 2011, 57, S1-S3.	1.9	8
112	Resistant Hypertension in the High-Risk Metabolic Patient. Current Diabetes Reports, 2011, 11, 41-46.	4.2	19
113	Cardiovascular Disease in Chronic Kidney Disease: Data from the Kidney Early Evaluation Program (KEEP). Current Diabetes Reports, 2011, 11, 47-55.	4.2	40
114	Nebivolol Attenuates Redox-Sensitive Glomerular and Tubular Mediated Proteinuria in Obese Rats. Endocrinology, 2011, 152, 659-668.	2.8	40
115	Biomarkers in diabetic kidney disease. Therapy: Open Access in Clinical Medicine, 2011, 8, 121-127.	0.2	1
116	Indices of Obesity and Cardiometabolic Risk. Hypertension, 2011, 58, 991-993.	2.7	32
117	The Role of Overweight and Obesity in the Cardiorenal Syndrome. CardioRenal Medicine, 2011, 1, 5-12.	1.9	101
118	Overnutrition and the Cardiorenal Syndrome: Use of a Rodent Model to Examine Mechanisms. CardioRenal Medicine, 2011, 1, 23-30.	1.9	16
119	Diabetic Cardiovascular Disease Predicts Chronic Kidney Disease Awareness in the Kidney Early Evaluation Program. CardioRenal Medicine, 2011, 1, 45-52.	1.9	17
120	Central Pressure and Biomarker Responses to Renin Inhibition with Hydrochlorothiazide and Ramipril in Obese Hypertensives: The ATTAIN Study. CardioRenal Medicine, 2011, 1, 53-66.	1.9	9
121	Hypoglycemia: A Possible Link between Insulin Resistance, Metabolic Dyslipidemia, and Heart and Kidney Disease (the Cardiorenal Syndrome). CardioRenal Medicine, 2011, 1, 67-74.	1.9	16
122	The Impact of Overnutrition on Insulin Metabolic Signaling in the Heart and the Kidney. CardioRenal Medicine, 2011, 1, 102-112.	1.9	39
123	The Association between Parathyroid Hormone Levels and the Cardiorenal Metabolic Syndrome in Non-Diabetic Chronic Kidney Disease. CardioRenal Medicine, 2011, 1, 123-130.	1.9	11
124	Use of Metformin in Patients with Kidney and Cardiovascular Diseases. CardioRenal Medicine, 2011, 1, 87-95.	1.9	29
125	Angiotensin II Activation of mTOR Results in Tubulointerstitial Fibrosis through Loss of N-Cadherin. American Journal of Nephrology, 2011, 34, 115-125.	3.1	40
126	Possible Mechanisms of Local Tissue Renin-Angiotensin System Activation in the Cardiorenal Metabolic Syndrome and Type 2 Diabetes Mellitus. CardioRenal Medicine, 2011, 1, 193-210.	1.9	46

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127	Hypertension in Cardiovascular and Kidney Disease. CardioRenal Medicine, 2011, 1, 183-192.	1.9	48
128	A Case for Early Screening for Diabetic Kidney Disease. CardioRenal Medicine, 2011, 1, 235-242.	1.9	3
129	Aldosterone and Risk for Insulin Resistance. Hypertension, 2011, 58, 998-1000.	2.7	12
130	Sex differences in baroreflex sensitivity, heart rate variability, and end organ damage in the TGR(mRen2)27 rat. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H1540-H1550.	3.2	28
131	Mineralocorticoid receptor blockade improves diastolic function independent of blood pressure reduction in a transgenic model of RAAS overexpression. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 300, H1484-H1491.	3.2	62
132	Adaptive mechanisms to compensate for overnutrition-induced cardiovascular abnormalities. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2011, 301, R885-R895.	1.8	40
133	Comparative analysis of telmisartan and olmesartan on cardiac function in the transgenic (mRen2)27 rat. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 300, H181-H190.	3.2	17
134	The Role of Oxidative Stress in the Metabolic Syndrome. Reviews in Cardiovascular Medicine, 2011, 12, 21-29.	1.4	113
135	Current Therapy Targeting Oxidative Stress: Statin. , 2011, , 351-366.		0
136	Effect of Age in RAS Activation and Insulin Signaling in the Pancreatic Tissue of db/db Mice. FASEB Journal, 2011, 25, 1063.7.	0.5	0
137	Cytokines in Skeletal Muscle Insulin Resistance. , 2011, , 369-383.		0
138	The importance of early identification of chronic kidney disease. Missouri Medicine, 2011, 108, 25-8.	0.3	8
139	Mitochondrial biogenesis in the metabolic syndrome and cardiovascular disease. Journal of Molecular Medicine, 2010, 88, 993-1001.	3.9	306
140	The Emerging Role of Biomarkers in Diabetic and Hypertensive Chronic Kidney Disease. Current Diabetes Reports, 2010, 10, 37-42.	4.2	32
141	Cytokine Abnormalities in the Etiology of the Cardiometabolic Syndrome. Current Hypertension Reports, 2010, 12, 93-98.	3.5	48
142	Prevalence of CKD and Comorbid Illness in Elderly Patients in the United States: Results From the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2010, 55, S23-S33.	1.9	230
143	Racial Differences in Kidney Function Among Individuals With Obesity and Metabolic Syndrome: Results From the Kidney Early Evaluation Program (KEEP). American Journal of Kidney Diseases, 2010, 55, S4-S14.	1.9	19
144	Obesity is associated with increased parathyroid hormone levels independent of glomerular filtration rate in chronic kidney disease. Metabolism: Clinical and Experimental, 2010, 59, 385-389.	3.4	24

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145	Aldosterone: Role in the Cardiometabolic Syndrome and Resistant Hypertension. Progress in Cardiovascular Diseases, 2010, 52, 401-409.	3.1	128
146	Dysglycemia Predicts Cardiovascular and Kidney Disease in the Kidney Early Evaluation Program. Journal of Clinical Hypertension, 2010, 12, 51-58.	2.0	29
147	The Effects of Resistance Training on Metabolic Health With Weight Regain. Journal of Clinical Hypertension, 2010, 12, 64-72.	2.0	10
148	Nebivolol Improves Diastolic Dysfunction and Myocardial Remodeling Through Reductions in Oxidative Stress in the Zucker Obese Rat. Hypertension, 2010, 55, 880-888.	2.7	102
149	Micro vs. Macrovascular Reactivity in Insulin Resistance: The Debate Reignited. American Journal of Hypertension, 2010, 23, 458-458.	2.0	0
150	Is there a future for direct renin inhibitors?. Expert Opinion on Investigational Drugs, 2010, 19, 653-661.	4.1	3
151	Gestational Diabetes Mellitus Alone in the Absence of Subsequent Diabetes Is Associated With Microalbuminuria. Diabetes Care, 2010, 33, 2586-2591.	8.6	38
152	Comparative effect of direct renin inhibition and AT₁R blockade on glomerular filtration barrier injury in the transgenic Ren2 rat. American Journal of Physiology - Renal Physiology, 2010, 298, F655-F661.	2.7	37
153	Nebivolol Attenuates Maladaptive Proximal Tubule Remodeling in Transgenic Rats. American Journal of Nephrology, 2010, 31, 262-272.	3.1	14
154	Exercise and the metabolic syndrome with weight regain. Journal of Applied Physiology, 2010, 109, 3-10.	2.5	47
155	Should Targeting Albuminuria Be Part of a Cardiovascular Risk Reduction Paradigm?. Cardiology Clinics, 2010, 28, 437-445.	2.2	0
156	Tonsillectomy for the treatment of tonsillitis-induced immunoglobulin A nephropathy. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2010, 31, 485-488.	1.3	4
157	Is it Time to Target Prehypertension. Cardiovascular Therapeutics, 2010, 28, 337-338.	2.5	1
158	CARDIOVASCULAR RISK MODIFICATION IN PARTICIPANTS WITH CORONARY DISEASE SCREENED BY THE KIDNEY EARLY EVALUATION PROGRAM. Internal Medicine Journal, 2010, , .	0.8	1
159	Contribution of oxidative stress to pulmonary arterial hypertension. World Journal of Cardiology, 2010, 2, 316.	1.5	87
160	Effect of Ethnicity on the Progression of Diabetic Kidney Disease Independent of Glycemic Control. American Journal of Nephrology, 2009, 30, 261-267.	3.1	3
161	Nebivolol Reduces Proteinuria and Renal NADPH Oxidase-Generated Reactive Oxygen Species in the Transgenic Ren2 Rat. American Journal of Nephrology, 2009, 30, 354-360.	3.1	55
162	Aspirin and prevention of diabetes still a topic of debate. Nature Reviews Endocrinology, 2009, 5, 365-366.	9.6	1

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163	Direct Renin Inhibition Improves Systemic Insulin Resistance and Skeletal Muscle Glucose Transport in a Transgenic Rodent Model of Tissue Renin Overexpression. Endocrinology, 2009, 150, 2561-2568.	2.8	87
164	Mineralocorticoid receptor antagonism attenuates glomerular filtration barrier remodeling in the transgenic Ren2 rat. American Journal of Physiology - Renal Physiology, 2009, 296, F1013-F1022.	2.7	45
165	Differential regulation of angiotensin-(1-12) in plasma and cardiac tissue in response to bilateral nephrectomy. American Journal of Physiology - Heart and Circulatory Physiology, 2009, 296, H1184-H1192.	3.2	66
166	Rosuvastatin ameliorates the development of pulmonary arterial hypertension in the transgenic (mRen2)27 rat. American Journal of Physiology - Heart and Circulatory Physiology, 2009, 297, H1128-H1139.	3.2	26
167	Glycemic control and cardiovascular disease in a high-risk chronic kidney disease population. Therapy: Open Access in Clinical Medicine, 2009, 6, 507-513.	0.2	1
168	Low Aerobic Capacity and High-Fat Diet Contribute to Oxidative Stress and IRS-1 Degradation in the Kidney. American Journal of Nephrology, 2009, 30, 112-119.	3.1	18
169	Mineralocorticoid Receptor Antagonism Attenuates Vascular Apoptosis and Injury via Rescuing Protein Kinase B Activation. Hypertension, 2009, 53, 158-165.	2.7	42
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171	Nebivolol in Obese and Nonâ€Obese Hypertensive Patients. Journal of Clinical Hypertension, 2009, 11, 309-315.	2.0	24
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