

Raymond R Townsend

List of Publications by Year in descending order

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Version: 2024-02-01

246
papers

24,439
citations

22132

59
h-index

7511

151
g-index

257
all docs

257
docs citations

257
times ranked

23627
citing authors

#	ARTICLE	IF	CITATIONS
1	2014 Evidence-Based Guideline for the Management of High Blood Pressure in Adults. JAMA - Journal of the American Medical Association, 2014, 311, 507.	3.8	6,625
2	A Controlled Trial of Renal Denervation for Resistant Hypertension. New England Journal of Medicine, 2014, 370, 1393-1401.	13.9	1,848
3	Recommendations for Improving and Standardizing Vascular Research on Arterial Stiffness. Hypertension, 2015, 66, 698-722.	1.3	1,073
4	Measurement of Blood Pressure in Humans: A Scientific Statement From the American Heart Association. Hypertension, 2019, 73, e35-e66.	1.3	740
5	Catheter-based renal denervation in patients with uncontrolled hypertension in the absence of antihypertensive medications (SPYRAL HTN-OFF MED): a randomised, sham-controlled, proof-of-concept trial. Lancet, The, 2017, 390, 2160-2170.	6.3	597
6	Effect of renal denervation on blood pressure in the presence of antihypertensive drugs: 6-month efficacy and safety results from the SPYRAL HTN-ON MED proof-of-concept randomised trial. Lancet, The, 2018, 391, 2346-2355.	6.3	597
7	The role of vascular biomarkers for primary and secondary prevention. A position paper from the European Society of Cardiology Working Group on peripheral circulation. Atherosclerosis, 2015, 241, 507-532.	0.4	587
8	The Chronic Renal Insufficiency Cohort (CRIC) Study: Design and Methods. Journal of the American Society of Nephrology: JASN, 2003, 14, S148-S153.	3.0	545
9	Large-Artery Stiffness in Health and Disease. Journal of the American College of Cardiology, 2019, 74, 1237-1263.	1.2	512
10	Clinical Practice Guidelines for the Management of Hypertension in the Community. Journal of Hypertension, 2014, 32, 3-15.	0.3	498
11	Chronic Renal Insufficiency Cohort (CRIC) Study. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 1302-1311.	2.2	497
12	Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2018, 34, 506-525.	0.8	474
13	Predictors of blood pressure response in the SYMPLICITY HTN-3 trial. European Heart Journal, 2015, 36, 219-227.	1.0	458
14	Efficacy of catheter-based renal denervation in the absence of antihypertensive medications (SPYRAL) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 1444-1451.	6.3	351
15	Hypertension Canada's 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2020, 36, 596-624.	0.8	324
16	Hypertension Awareness, Treatment, and Control in Adults With CKD: Results From the Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2010, 55, 441-451.	2.1	320
17	Catheter-Based Renal Denervation for Resistant Hypertension: Rationale and Design of the SYMPLICITY HTN-3 Trial. Clinical Cardiology, 2012, 35, 528-535.	0.7	278
18	Effect of Inorganic Nitrate on Exercise Capacity in Heart Failure With Preserved Ejection Fraction. Circulation, 2015, 131, 371-380.	1.6	251

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19	Vascular Stiffness. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 184-192.	2.2	218
20	Estimating GFR Among Participants in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2012, 60, 250-261.	2.1	207
21	Aortic PWV in Chronic Kidney Disease: A CRIC Ancillary Study. <i>American Journal of Hypertension</i> , 2010, 23, 282-289.	1.0	192
22	Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization. <i>European Heart Journal</i> , 2017, 38, 2805-2812.	1.0	175
23	Impact of Renal Denervation on 24-Hour Ambulatory Blood Pressure. <i>Journal of the American College of Cardiology</i> , 2014, 64, 1071-1078.	1.2	164
24	Masked Hypertension and Elevated Nighttime Blood Pressure in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 642-652.	2.2	157
25	Role of Ambulatory and Home Blood Pressure Monitoring in Clinical Practice. <i>Annals of Internal Medicine</i> , 2015, 163, 691-700.	2.0	144
26	Conversion of Urine Protein-to-Creatinine Ratio or Urine Dipstick Protein to Urine Albumin-to-Creatinine Ratio for Use in Chronic Kidney Disease Screening and Prognosis. <i>Annals of Internal Medicine</i> , 2020, 173, 426-435.	2.0	144
27	Effect of Intensive Versus Standard Clinic-Based Hypertension Management on Ambulatory Blood Pressure. <i>Hypertension</i> , 2017, 69, 42-50.	1.3	143
28	Race, Genetic Ancestry, and Estimating Kidney Function in CKD. <i>New England Journal of Medicine</i> , 2021, 385, 1750-1760.	13.9	142
29	Prevalence and Prognostic Significance of Apparent Treatment Resistant Hypertension in Chronic Kidney Disease. <i>Hypertension</i> , 2016, 67, 387-396.	1.3	134
30	The SPYRAL HTN Global Clinical Trial Program: Rationale and design for studies of renal denervation in the absence (SPYRAL HTN OFF-MED) and presence (SPYRAL HTN ON-MED) of antihypertensive medications. <i>American Heart Journal</i> , 2016, 171, 82-91.	1.2	132
31	Time-Updated Systolic Blood Pressure and the Progression of Chronic Kidney Disease. <i>Annals of Internal Medicine</i> , 2015, 162, 258-265.	2.0	128
32	Blood Pressure and Risk of All-Cause Mortality in Advanced Chronic Kidney Disease and Hemodialysis. <i>Hypertension</i> , 2015, 65, 93-100.	1.3	122
33	Blood Pressure Assessment in Adults in Clinical Practice and Clinic-Based Research. <i>Journal of the American College of Cardiology</i> , 2019, 73, 317-335.	1.2	114
34	Long-term efficacy and safety of renal denervation in the presence of antihypertensive drugs (SPYRAL). <i>TJ ETQq0 0 0 rrgBT /Overlock 10 T</i>	6.5	114
35	12-Month Blood Pressure Results of Catheter-Based Renal Artery Denervation for Resistant Hypertension. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1314-1321.	1.2	103
36	Association of Pulse Wave Velocity With Chronic Kidney Disease Progression and Mortality. <i>Hypertension</i> , 2018, 71, 1101-1107.	1.3	99

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37	Cardioankle vascular index and cardiovascular disease: Systematic review and metaanalysis of prospective and cross-sectional studies. <i>Journal of Clinical Hypertension</i> , 2019, 21, 16-24.	1.0	95
38	A New Algorithm for the Diagnosis of Hypertension in Canada. <i>Canadian Journal of Cardiology</i> , 2015, 31, 620-630.	0.8	88
39	Chronic Renal Insufficiency Cohort Study (CRIC). <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2073-2083.	2.2	87
40	Arterial Stiffness, Central Pressures, and Incident Hospitalized Heart Failure in the Chronic Renal Insufficiency Cohort Study. <i>Circulation: Heart Failure</i> , 2014, 7, 709-716.	1.6	84
41	SGLT2 inhibitors: their potential reduction in blood pressure. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 48-53.	2.3	82
42	Potassium homeostasis in health and disease: A scientific workshop cosponsored by the National Kidney Foundation and the American Society of Hypertension. <i>Journal of the American Society of Hypertension</i> , 2017, 11, 783-800.	2.3	81
43	Effects of canagliflozin, a sodium glucose co-transporter 2 inhibitor, on blood pressure and markers of arterial stiffness in patients with type 2 diabetes mellitus: a post hoc analysis. <i>Cardiovascular Diabetology</i> , 2017, 16, 29.	2.7	80
44	Reflection Magnitude as a Predictor of Mortality. <i>Hypertension</i> , 2014, 64, 958-964.	1.3	79
45	Effects of Intensive Systolic Blood Pressure Control on Kidney and Cardiovascular Outcomes in Persons Without Kidney Disease. <i>Annals of Internal Medicine</i> , 2017, 167, 375.	2.0	78
46	Visit-to-Visit Office Blood Pressure Variability and Cardiovascular Outcomes in SPRINT (Systolic Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38	1.3	76
47	Resistive and Pulsatile Arterial Load as Predictors of Left Ventricular Mass and Geometry. <i>Hypertension</i> , 2015, 65, 85-92.	1.3	75
48	Prevalence, Predictors, and Outcomes of Pulmonary Hypertension in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 877-886.	3.0	71
49	Proteinuria, but Not eGFR, Predicts Stroke Risk in Chronic Kidney Disease. <i>Stroke</i> , 2015, 46, 2075-2080.	1.0	70
50	Non-GFR Determinants of Low-Molecular-Weight Serum Protein Filtration Markers in CKD. <i>American Journal of Kidney Diseases</i> , 2016, 68, 892-900.	2.1	70
51	Ambulatory heart rate reduction after catheter-based renal denervation in hypertensive patients not receiving anti-hypertensive medications: data from SPYRAL HTN-OFF MED, a randomized, sham-controlled, proof-of-concept trial. <i>European Heart Journal</i> , 2019, 40, 743-751.	1.0	70
52	A randomized, double-blind, placebo-controlled trial of casein protein hydrolysate (C12 peptide) in human essential hypertension. <i>American Journal of Hypertension</i> , 2004, 17, 1056-1058.	1.0	69
53	Studies comparing ambulatory blood pressure and home blood pressure on cardiovascular disease and mortality outcomes: a systematic review. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 224-234.e17.	2.3	68
54	Hypertension in Cancer Patients and Survivors. <i>JACC: CardioOncology</i> , 2019, 1, 238-251.	1.7	68

#	ARTICLE	IF	CITATIONS
55	Arterial Stiffness: Recommendations and Standardization. <i>Pulse</i> , 2016, 4, 3-7.	0.9	67
56	Combination of Converting Enzyme Inhibitor With Diuretic for the Treatment of Hypertension. <i>Archives of Internal Medicine</i> , 1990, 150, 1175.	4.3	66
57	Arterial Stiffness in CKD: A Review. <i>American Journal of Kidney Diseases</i> , 2019, 73, 240-247.	2.1	65
58	Urinary Single-Cell Profiling Captures the Cellular Diversity of the Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 614-627.	3.0	64
59	Changes in Plasma Renin Activity After Renal Artery Sympathetic Denervation. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2909-2919.	1.2	63
60	Renal Denervation for Treating Hypertension. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1095-1105.	1.1	61
61	Iyengar Yoga versus Enhanced Usual Care on Blood Pressure in Patients with Prehypertension to Stage I Hypertension: a Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-8.	0.5	59
62	Management of hypertension in chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2015, 11, 555-563.	4.1	59
63	Review and meta-analysis of renal artery damage following percutaneous renal denervation with radiofrequency renal artery ablation. <i>EuroIntervention</i> , 2020, 16, 89-96.	1.4	59
64	Serum Calcification Propensity and Coronary Artery Calcification Among Patients With CKD: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2019, 73, 806-814.	2.1	58
65	Orthostatic Hypotension, Cardiovascular Outcomes, and Adverse Events. <i>Hypertension</i> , 2020, 75, 660-667.	1.3	57
66	Arterial stiffness and chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2015, 24, 47-53.	1.0	56
67	Orthostatic changes in systolic blood pressure among SPRINT participants at baseline. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 847-856.	2.3	56
68	Salt intake and insulin sensitivity in healthy human volunteers. <i>Clinical Science</i> , 2007, 113, 141-148.	1.8	55
69	Blood pressure and treatment of persons with hypertension as it relates to cognitive outcomes including executive function. <i>Journal of the American Society of Hypertension</i> , 2012, 6, 309-315.	2.3	55
70	Circulating Dephospho-Uncarboxylated Matrix Gla-Protein Is Associated With Kidney Dysfunction and Arterial Stiffness. <i>American Journal of Hypertension</i> , 2018, 31, 988-994.	1.0	55
71	Medical students and measuring blood pressure: Results from the American Medical Association Blood Pressure Check Challenge. <i>Journal of Clinical Hypertension</i> , 2017, 19, 614-619.	1.0	54
72	Systemic hemodynamic atherothrombotic syndrome (SHATS) – Coupling vascular disease and blood pressure variability: Proposed concept from pulse of Asia. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 22-32.	1.6	54

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73	Potassium Homeostasis in Health and Disease: A Scientific Workshop Cosponsored by the National Kidney Foundation and the American Society of Hypertension. <i>American Journal of Kidney Diseases</i> , 2017, 70, 844-858.	2.1	53
74	Pharmacokinetics and Pharmacodynamics of Inorganic Nitrate in Heart Failure With Preserved Ejection Fraction. <i>Circulation Research</i> , 2017, 120, 1151-1161.	2.0	52
75	Fixed-dose combination pharmacologic therapy to improve hypertension control worldwide: Clinical perspective and policy implications. <i>Journal of Clinical Hypertension</i> , 2019, 21, 4-15.	1.0	51
76	Mobile Health (mHealth) Technology: Assessment of Availability, Acceptability, and Use in CKD. <i>American Journal of Kidney Diseases</i> , 2021, 77, 941-950.e1.	2.1	49
77	Correlates of Osteoprotegerin and Association with Aortic Pulse Wave Velocity in Patients with Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2612-2619.	2.2	48
78	Electrocardiographic Measures and Prediction of Cardiovascular and Noncardiovascular Death in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 559-569.	3.0	47
79	Blood Pressure and Risk of Cardiovascular Events in Patients on Chronic Hemodialysis. <i>Hypertension</i> , 2017, 70, 435-443.	1.3	47
80	Inflammation and Arterial Stiffness in Chronic Kidney Disease: Findings From the CRIC Study. <i>American Journal of Hypertension</i> , 2017, 30, 400-408.	1.0	46
81	Systematic integrated analysis of genetic and epigenetic variation in diabetic kidney disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 29013-29024.	3.3	46
82	Detection, evaluation, and treatment of severe and resistant hypertension. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 743-757.	2.3	45
83	Late Systolic Central Hypertension as a Predictor of Incident Heart Failure: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2015, 4, e001335.	1.6	44
84	Lipoprotein(a) and Risk of Myocardial Infarction and Death in Chronic Kidney Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 1971-1978.	1.1	44
85	History and Justification of a National Blood Pressure Measurement Validated Device Listing. <i>Hypertension</i> , 2019, 73, 258-264.	1.3	43
86	Central Pulse Pressure in Chronic Kidney Disease. <i>Hypertension</i> , 2010, 56, 518-524.	1.3	42
87	Serum Fractalkine (CX3CL1) and Cardiovascular Outcomes and Diabetes: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2015, 66, 266-273.	2.1	42
88	Cardiovascular Events after New-Onset Atrial Fibrillation in Adults with CKD: Results from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2859-2869.	3.0	42
89	Effects of aerobic exercise on vascular function in nondialysis chronic kidney disease: a randomized controlled trial. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F898-F905.	1.3	42
90	Higher plasma CXCL12 levels predict incident myocardial infarction and death in chronic kidney disease: findings from the Chronic Renal Insufficiency Cohort study. <i>European Heart Journal</i> , 2014, 35, 2115-2122.	1.0	41

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91	Clinical Use of Pulse Wave Analysis: Proceedings From a Symposium Sponsored by North American Artery. <i>Journal of Clinical Hypertension</i> , 2015, 17, 503-513.	1.0	41
92	Traditional and non-traditional risk factors for incident peripheral arterial disease among patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1145-1151.	0.4	41
93	Effects of organic and inorganic nitrate on aortic and carotid haemodynamics in heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2017, 19, 1507-1515.	2.9	40
94	Change in Measured GFR Versus eGFR and CKD Outcomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2196-2204.	3.0	38
95	Hemodynamic Correlates of Proteinuria in Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2403-2410.	2.2	37
96	Insulin resistance and chronic kidney disease progression, cardiovascular events, and death: findings from the chronic renal insufficiency cohort study. <i>BMC Nephrology</i> , 2019, 20, 60.	0.8	37
97	Renal denervation therapy for hypertension: pathways for moving development forward. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 341-350.	2.3	36
98	An analysis of the blood pressure and safety outcomes to renal denervation in African Americans and Non-African Americans in the SYMPPLICITY HTN-3 trial. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 769-779.	2.3	36
99	Isosorbide Dinitrate, With or Without Hydralazine, Does Not Reduce Wave Reflections, Left Ventricular Hypertrophy, or Myocardial Fibrosis in Patients With Heart Failure With Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	36
100	Twenty-Four-Hour Ambulatory Blood Pressure Reduction Patterns After Renal Denervation in the SPYRAL HTN-OFF MED Trial. <i>Circulation</i> , 2018, 138, 1602-1604.	1.6	36
101	Hematuria as a risk factor for progression of chronic kidney disease and death: findings from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>BMC Nephrology</i> , 2018, 19, 150.	0.8	35
102	Cardiopulmonary exercise testing reveals subclinical abnormalities in chronic kidney disease. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1717-1724.	0.8	34
103	Prognostic Significance of Ambulatory BP Monitoring in CKD: A Report from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2609-2621.	3.0	33
104	Confounding Factors in Renal Denervation Trials. <i>Hypertension</i> , 2020, 76, 1410-1417.	1.3	33
105	Serum Aldosterone and Death, End-Stage Renal Disease, and Cardiovascular Events in Blacks and Whites. <i>Hypertension</i> , 2014, 64, 103-110.	1.3	30
106	Sex Differences in the Incidence of Peripheral Artery Disease in the Chronic Renal Insufficiency Cohort. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, S86-93.	0.9	30
107	The effects of angiotensin-II on lipolysis in humans. <i>Metabolism: Clinical and Experimental</i> , 2001, 50, 468-472.	1.5	29
108	Metabolic Syndrome, Components, and Cardiovascular Disease Prevalence in Chronic Kidney Disease: Findings from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Nephrology</i> , 2011, 33, 477-484.	1.4	29

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109	Muscarinic blockade inhibits gastric emptying of mixed-nutrient meal: effects of weight and gender. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1999, 276, R707-R714.	0.9	28
110	Management of Chronic Kidney Disease in an Academic Primary Care Clinic. <i>American Journal of Nephrology</i> , 2003, 23, 47-54.	1.4	28
111	MicroRNA biomarkers in clinical renal disease: from diabetic nephropathy renal transplantation and beyond. <i>Food and Chemical Toxicology</i> , 2016, 98, 73-88.	1.8	28
112	Association Between Progression of Retinopathy and Concurrent Progression of Kidney Disease. <i>JAMA Ophthalmology</i> , 2019, 137, 767.	1.4	28
113	Rationale and design of two randomized sham-controlled trials of catheter-based renal denervation in subjects with uncontrolled hypertension in the absence (SPYRAL HTN-OFF MED Pivotal) and presence (SPYRAL HTN-ON MED Expansion) of antihypertensive medications: a novel approach using Bayesian design. <i>Clinical Research in Cardiology</i> , 2020, 109, 289-302.	1.5	28
114	Clinical Trial Design Principles and Outcomes Definitions for Device-Based Therapies for Hypertension: A Consensus Document From the Hypertension Academic Research Consortium. <i>Circulation</i> , 2022, 145, 847-863.	1.6	28
115	Vascular Stiffness in Children With Chronic Kidney Disease. <i>Hypertension</i> , 2017, 69, 863-869.	1.3	27
116	Effect of Heart Rate on the Outcome of Renal Denervation in Patients With Uncontrolled Hypertension. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1028-1038.	1.2	27
117	American Society of Hypertension position paper: central blood pressure waveforms in health and disease. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 22-33.	2.3	26
118	Retinopathy and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 1217-1224.	2.2	25
119	Peripheral Determinants of Oxygen Utilization in Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , 2020, 5, 211-225.	1.9	25
120	Ankle Brachial Index and Subsequent Cardiovascular Disease Risk in Patients With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	24
121	KDOQI US Commentary on the 2017 ACC/AHA Hypertension Guideline. <i>American Journal of Kidney Diseases</i> , 2019, 73, 437-458.	2.1	24
122	Central Blood Pressure and Chronic Kidney Disease Progression. <i>International Journal of Nephrology</i> , 2011, 2011, 1-7.	0.7	23
123	Is change in blood pressure a biomarker of pazopanib and sunitinib efficacy in advanced/metastatic renal cell carcinoma?. <i>European Journal of Cancer</i> , 2016, 53, 96-104.	1.3	23
124	Rationale and design of the Transformative Research in Diabetic Nephropathy (TRIDENT) Study. <i>Kidney International</i> , 2020, 97, 10-13.	2.6	23
125	Comparison of an in-pharmacy automated blood pressure kiosk to daytime ambulatory blood pressure in hypertensive subjects. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 123-129.	2.3	22
126	Different components of blood pressure are associated with increased risk of atherosclerotic cardiovascular disease versus heart failure in advanced chronic kidney disease. <i>Kidney International</i> , 2016, 90, 1348-1356.	2.6	22

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127	Race and Mortality in CKD and Dialysis: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 394-403.	2.1	22
128	Adiposity, Physical Function, and Their Associations With Insulin Resistance, Inflammation, and Adipokines in CKD. <i>American Journal of Kidney Diseases</i> , 2021, 77, 44-55.	2.1	22
129	Analyzing the radial pulse waveform: narrowing the gap between blood pressure and outcomes. <i>Current Opinion in Nephrology and Hypertension</i> , 2007, 16, 261-266.	1.0	21
130	Renal denervation in hypertension patients: Proceedings from an expert consensus roundtable cosponsored by <scp>SCAI</scp> and <scp>NKF</scp>. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 416-426.	0.7	21
131	Sleep duration and 24-hour ambulatory blood pressure in adults not on antihypertensive medications. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1712-1720.	1.0	20
132	The Role of the Renin-Angiotensin System in Insulin Sensitivity in Normotensive Subjects. <i>American Journal of the Medical Sciences</i> , 1993, 305, 67-71.	0.4	18
133	Changes in 24-Hour Patterns of Blood Pressure in Hypertension Following Renal Denervation Therapy. <i>Hypertension</i> , 2019, 74, 244-249.	1.3	17
134	Fibroblast Growth Factor 23 and Risk of Hospitalization with Infection in Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1836-1846.	3.0	17
135	Effect of renal denervation in attenuating the stress of morning surge in blood pressure: post-hoc analysis from the SPYRAL HTN-ON MED trial. <i>Clinical Research in Cardiology</i> , 2021, 110, 725-731.	1.5	17
136	The Role of Glomerular Epithelial Injury in Kidney Function Decline in Patients With Diabetic Kidney Disease in the TRIDENT Cohort. <i>Kidney International Reports</i> , 2021, 6, 1066-1080.	0.4	17
137	Pathogenesis of Drug-Resistant Hypertension. <i>Seminars in Nephrology</i> , 2014, 34, 506-513.	0.6	16
138	Renal Denervation for the Treatment of Hypertension: Making a New Start, Getting It Right. <i>Journal of Clinical Hypertension</i> , 2015, 17, 743-750.	1.0	16
139	Carotid Artery Wall Thickness in Obese and Nonobese Adults With Obstructive Sleep Apnea Before and Following Positive Airway Pressure Treatment. <i>Sleep</i> , 2017, 40, .	0.6	16
140	Catheter-Based Renal Denervation for Hypertension. <i>Current Hypertension Reports</i> , 2018, 20, 93.	1.5	16
141	The Accuracy in Measurement of Blood Pressure (AIM-BP) collaborative: Background and rationale. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1780-1783.	1.0	16
142	Slope of Kidney Function and Its Association with Longitudinal Mortality and Cardiovascular Disease among Individuals with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2912-2923.	3.0	16
143	Retinopathy and the Risk of Cardiovascular Disease in Patients With Chronic Kidney Disease (from the) Tj ETQq1 1 0,784314 rgBT /Over	0.7	15
144	Effect of Heart Failure With Preserved Ejection Fraction on Nitric Oxide Metabolites. <i>American Journal of Cardiology</i> , 2016, 118, 1855-1860.	0.7	15

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145	Association of Arterial Stiffness With Kidney Function Among Adults Without Chronic Kidney Disease. <i>American Journal of Hypertension</i> , 2020, 33, 1003-1010.	1.0	15
146	Arterial Stiffness, Kidney Function, and Chronic Kidney Disease Progression. <i>Pulse</i> , 2013, 1, 123-130.	0.9	14
147	Beyond Blood Pressure: Percutaneous Renal Denervation for the Management of Sympathetic Hyperactivity and Associated Disease States. <i>Journal of the American Heart Association</i> , 2015, 4, e001415.	1.6	14
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