Lawrence J Appel

List of Publications by Year in Descending Order

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Version: 2024-04-09

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

371	40,660	78	198
papers	citations	h-index	g-index
429	47,187 ext. citations	8.9	6.98
ext. papers		avg, IF	L-index

#	Paper Paper	IF	Citations
371	Plasma Metabolites Associated with a Protein-Rich Dietary Pattern: Results from the OmniHeart Trial <i>Molecular Nutrition and Food Research</i> , 2022 , e2100890	5.9	O
370	Sodium and Health: Old Myths and a Controversy Based on Denial Current Nutrition Reports, 2022, 1	6	4
369	Early Outpatient Treatment for Covid-19 with Convalescent Plasma <i>New England Journal of Medicine</i> , 2022 ,	59.2	11
368	Blood pressure interactions with the DASH dietary pattern, sodium, and potassium: The International Study of Macro-/Micronutrients and Blood Pressure (INTERMAP) <i>American Journal of Clinical Nutrition</i> , 2022 ,	7	1
367	The Relationship of Falls With Achieved 25-Hydroxyvitamin D Levels From Vitamin D Supplementation: The STURDY Trial <i>Journal of the Endocrine Society</i> , 2022 , 6, bvac065	0.4	1
366	The effects of vitamin D supplementation on frailty in older adults at risk for falls <i>BMC Geriatrics</i> , 2022 , 22, 312	4.1	
365	Adherence to Diet and Meal Timing in a Randomized Controlled Feeding Study of Time-Restricted Feeding. <i>Nutrients</i> , 2022 , 14, 2283	6.7	1
364	Clinical events and patient-reported outcome measures during CKD progression: findings from the Chronic Renal Insufficiency Cohort (Study. Nephrology Dialysis Transplantation, 2021, 36, 1685-1693)	4.3	2
363	Visual Impairment and Objectively Measured Physical Activity in Middle-Aged and Older Adults. <i>Innovation in Aging</i> , 2021 , 5, 337-337	0.1	
362	Effects of Different Rest Period Durations Prior to Blood Pressure Measurement: The Best Rest Trial. <i>Hypertension</i> , 2021 , 78, 1511-1519	8.5	3
361	A/B design testing of a clinical trial recruitment website: A pilot study to enhance the enrollment of older adults. <i>Contemporary Clinical Trials</i> , 2021 , 111, 106598	2.3	
360	Serum levels of IL-6, IL-8 and IL-10 and risks of end-stage kidney disease and mortality. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 561-563	4.3	3
359	Simplified blood pressure measurement approaches and implications for hypertension screening: the Atherosclerosis Risk in Communities study. <i>Journal of Hypertension</i> , 2021 , 39, 447-452	1.9	4
358	Changes in Hypertension Control in a Community-Based Population of Older Adults, 2011-2013 to 2016-2017. <i>American Journal of Hypertension</i> , 2021 , 34, 591-599	2.3	1
357	Effects of dietary macronutrients on serum urate: results from the OmniHeart trial. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 1593-1599	7	4
356	Use of Salt-Restriction Spoons and Its Associations with Urinary Sodium and Potassium in the Zhejiang Province of China: Results of a Population-Based Survey. <i>Nutrients</i> , 2021 , 13,	6.7	1
355	Effects of Behavioral Weight Loss and Metformin on IGFs in Cancer Survivors: A Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2021 , 106, e4179-e4191	5.6	3

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354	The impact of weight loss on physical function and symptoms in overweight or obese breast cancer survivors: results from POWER-remote. <i>Journal of Cancer Survivorship</i> , 2021 , 1	5.1	1
353	Metformin Affects Gut Microbiome Composition and Function and Circulating Short-Chain Fatty Acids: A Randomized Trial. <i>Diabetes Care</i> , 2021 , 44, 1462-1471	14.6	7
352	Abstract MP54: Retail Soda Purchases Decrease And Water Purchases Increase After Six Years Of A Healthy Beverage Campaign. <i>Circulation</i> , 2021 , 143,	16.7	1
351	The effects of vitamin D supplementation on types of falls. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 2851-2864	5.6	2
350	Effects of Diet and Sodium Reduction on Cardiac Injury, Strain, and Inflammation: The DASH-Sodium Trial. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2625-2634	15.1	8
349	Randomized Trial on the Effects of Dietary Potassium on Blood Pressure and Serum Potassium Levels in Adults with Chronic Kidney Disease. <i>Nutrients</i> , 2021 , 13,	6.7	5
348	Adherence to Healthy Dietary Patterns and Risk of CKD Progression and All-Cause Mortality: Findings From the CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2021 , 77, 235-244	7.4	18
347	Digit Preference in Office Blood Pressure Measurements, United States 2015-2019. <i>American Journal of Hypertension</i> , 2021 , 34, 521-530	2.3	1
346	Urine Metabolites Associated with the Dietary Approaches to Stop Hypertension (DASH) Diet: Results from the DASH-Sodium Trial. <i>Molecular Nutrition and Food Research</i> , 2021 , 65, e2000695	5.9	7
345	Effects of Dietary Patterns on Serum Urate: Results From a Randomized Trial of the Effects of Diet on Hypertension. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1014-1020	9.5	11
344	The Effects of Four Doses of Vitamin D Supplements on Falls in Older Adults : A Response-Adaptive, Randomized Clinical Trial. <i>Annals of Internal Medicine</i> , 2021 , 174, 145-156	8	16
343	Effects of the Dietary Approaches to Stop Hypertension Diet and Sodium Reduction on Blood Pressure in Persons With Diabetes. <i>Hypertension</i> , 2021 , 77, 265-274	8.5	3
342	Use of electronic recruitment methods in a clinical trial of adults with gout. Clinical Trials, 2021, 18, 92-1	l 0 3⊵	9
341	The Relationship Between Urine Uromodulin and Blood Pressure Changes: The DASH-Sodium Trial. <i>American Journal of Hypertension</i> , 2021 , 34, 154-156	2.3	3
340	A Randomized Pilot Study of DASH Patterned Groceries on Serum Urate in Individuals with Gout. <i>Nutrients</i> , 2021 , 13,	6.7	5
339	Vitamin D, Calcium Supplements, and Implications for Cardiovascular Health: JACC Focus Seminar. Journal of the American College of Cardiology, 2021 , 77, 437-449	15.1	19
338	Biomarkers of Immune Activation and Incident Kidney Failure With Replacement Therapy: Findings From the African American Study of Kidney Disease and Hypertension. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 75-84.e1	7.4	3
337	A Low-Sodium DASH Dietary Pattern Affects Serum Markers of Inflammation and Mineral Metabolism in Adults with Elevated Blood Pressure. <i>Journal of Nutrition</i> , 2021 , 151, 3067-3074	4.1	О

336	Evaluation of a Video-Assisted Patient Education Program to Reduce Blood Pressure Delivered Through the Electronic Medical Record: Results of a Quality Improvement Project. <i>American Journal of Hypertension</i> , 2021 , 34, 1328-1335	2.3	2
335	Patient and healthcare provider perspectives on adherence with antihypertensive medications: an exploratory qualitative study in Tanzania. <i>BMC Health Services Research</i> , 2021 , 21, 834	2.9	О
334	Estimation of the Global Gap in Clinic Visits for Hypertension Care Between Patient Need and Physician Capacity. <i>Hypertension</i> , 2021 , 78, 779-786	8.5	2
333	Free-Living Gait Cadence Measured by Wearable Accelerometers for Assessing Fall Risk. <i>Innovation in Aging</i> , 2021 , 5, 336-336	0.1	
332	Randomized controlled trial transfusing convalescent plasma as post-exposure prophylaxis against SARS-CoV-2 infection. 2021 ,		5
331	Randomized trial of two artificial intelligence coaching interventions to increase physical activity in cancer survivors. <i>Npj Digital Medicine</i> , 2021 , 4, 168	15.7	O
330	Minority and low-income patients are less likely to have a scale for self-weighing in their home: A survey in primary care. <i>Clinical Obesity</i> , 2020 , 10, e12363	3.6	2
329	The Effects of a Remote-based Weight Loss Program on Adipocytokines, Metabolic Markers, and Telomere Length in Breast Cancer Survivors: the POWER-Remote Trial. <i>Clinical Cancer Research</i> , 2020 , 26, 3024-3034	12.9	8
328	A Healthy Beverage Score and Risk of Chronic Kidney Disease Progression, Incident Cardiovascular Disease, and All-Cause Mortality in the Chronic Renal Insufficiency Cohort. <i>Current Developments in Nutrition</i> , 2020 , 4, nzaa088	0.4	3
327	Effect of a Comprehensive Cardiovascular Risk Reduction Intervention in Persons With Serious Mental Illness: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e207247	10.4	26
326	Perspectives of pregnant and postpartum women and obstetric providers to promote healthy lifestyle in pregnancy and after delivery: a qualitative in-depth interview study. <i>BMC Womenks Health</i> , 2020 , 20, 44	2.9	6
325	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	12.7	7
324	Factors Associated With Physician Recommendation of Home Blood Pressure Monitoring and Blood Pressure in the US Population. <i>American Journal of Hypertension</i> , 2020 , 33, 852-859	2.3	8
323	Alcohol Consumption and Risk of Hospitalizations and Mortality in the Atherosclerosis Risk in Communities Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 1646-1657	3.7	2
322	Dietary Sodium Intake and Sodium Density in the United States: Estimates From NHANES 2005-2006 and 2015-2016. <i>American Journal of Hypertension</i> , 2020 , 33, 825-830	2.3	10
321	Report of the National Heart, Lung, and Blood Institute Working Group on Hypertension: Barriers to Translation. <i>Hypertension</i> , 2020 , 75, 902-917	8.5	17
320	An exploratory study on the quality of patient screening and counseling for hypertension management in Tanzania. <i>PLoS ONE</i> , 2020 , 15, e0227439	3.7	5
319	Effects of high-fiber diets enriched with carbohydrate, protein, or unsaturated fat on circulating short chain fatty acids: results from the OmniHeart randomized trial. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 545-554	7	21

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318	Orthostatic Hypotension, Cardiovascular Outcomes, and Adverse Events: Results From SPRINT. <i>Hypertension</i> , 2020 , 75, 660-667	8.5	29
317	Effects of Sodium Reduction on Energy, Metabolism, Weight, Thirst, and Urine Volume: Results From the DASH (Dietary Approaches to Stop Hypertension)-Sodium Trial. <i>Hypertension</i> , 2020 , 75, 723-7	'2⁸ .5	7
316	Effects of High-Fiber Diets and Macronutrient Substitution on Bloating: Findings From the OmniHeart Trial. <i>Clinical and Translational Gastroenterology</i> , 2020 , 11, e00122	4.2	2
315	Estimated population wide benefits and risks in China of lowering sodium through potassium enriched salt substitution: modelling study. <i>BMJ, The</i> , 2020 , 369, m824	5.9	18
314	Abstract MP36: Effects Of Intensive Blood Pressure Treatment On Orthostatic Hypotension: An Individual-level Meta-analysis. <i>Hypertension</i> , 2020 , 76,	8.5	1
313	Abstract P154: Results From A Randomized Trial Of Different Rest Times Before Initiating BP Measurements. <i>Hypertension</i> , 2020 , 76,	8.5	1
312	The Relationship of COVID-19 Severity with Cardiovascular Disease and Its Traditional Risk Factors: A Systematic Review and Meta-Analysis. <i>Global Heart</i> , 2020 , 15, 64	2.9	54
311	The impact of weight loss on physical function in overweight or obese breast cancer survivors <i>Journal of Clinical Oncology</i> , 2020 , 38, 12053-12053	2.2	0
310	Vitamin D Supplementation and Change in Objectively Measured Physical Performance. <i>Innovation in Aging</i> , 2020 , 4, 759-760	0.1	78
309	Vitamin D Supplementation on Detailed Fall Characteristics. <i>Innovation in Aging</i> , 2020 , 4, 759-759	0.1	78
308	Design and Main Results of STURDY: A Randomized Clinical Trial of Four Vitamin D3 Doses to Prevent Falls in Older Adults. <i>Innovation in Aging</i> , 2020 , 4, 759-759	0.1	78
307	Effects of Daily Vitamin D Supplementation on Objectively Measured Physical Activity: Results From the STURDY Trial. <i>Innovation in Aging</i> , 2020 , 4, 760-760	0.1	78
306	A Systematic Review of the Sources of Dietary Salt Around the World. <i>Advances in Nutrition</i> , 2020 , 11, 677-686	10	37
305	Dietary Cholesterol and Cardiovascular Risk: A Science Advisory From the American Heart Association. <i>Circulation</i> , 2020 , 141, e39-e53	16.7	67
304	Potassium-Enriched Salt Substitutes as a Means to Lower Blood Pressure: Benefits and Risks. <i>Hypertension</i> , 2020 , 75, 266-274	8.5	27
303	Evidence-Based Policy Making for Public Health Interventions in Cardiovascular Diseases: Formally Assessing the Feasibility of Clinical Trials. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006378	5.8	4
302	Dietary Patterns and Risk of Chronic Kidney Disease Progression and All-Cause Mortality: Findings from the CRIC study. <i>Current Developments in Nutrition</i> , 2020 , 4, 1415-1415	0.4	О
301	Gut Microbiota Are Predictive of Coach-Directed Behavioral Weight Loss Success over 6 Months in Randomized Trial. <i>Current Developments in Nutrition</i> , 2020 , 4, 1556-1556	0.4	78

300	Associations Between Dietary Patterns and Subclinical Cardiac Injury: An Observational Analysis From the DASH Trial. <i>Annals of Internal Medicine</i> , 2020 , 172, 786-794	8	11
299	Dietary intake of adults with and without diabetes: results from NHANES 2013-2016. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	3
298	Interventions Made to Preserve Cognitive Function Trial (IMPCT) study protocol: a multi-dialysis center 2x2 factorial randomized controlled trial of intradialytic cognitive and exercise training to preserve cognitive function. <i>BMC Nephrology</i> , 2020 , 21, 383	2.7	3
297	Cost of behavioral weight loss programs implemented in clinical practice: The POWER trial at Johns Hopkins. <i>Translational Behavioral Medicine</i> , 2020 , 10, 103-113	3.2	1
296	Recruitment of trial participants through electronic medical record patient portal messaging: A pilot study. <i>Clinical Trials</i> , 2020 , 17, 30-38	2.2	9
295	Healthy diet reduces markers of cardiac injury and inflammation regardless of macronutrients: Results from the OmniHeart trial. <i>International Journal of Cardiology</i> , 2020 , 299, 282-288	3.2	12
294	The association of dietary phosphorus with blood pressure: results from a secondary analysis of the PREMIER trial. <i>Journal of Human Hypertension</i> , 2020 , 34, 132-142	2.6	3
293	Electronic medical record-based cohort selection and direct-to-patient, targeted recruitment: early efficacy and lessons learned. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019 , 26, 1209-1217	8.6	12
292	Blood Pressure Assessment in Adults[in[Clinical[Practice and Clinic-Based Research: JACC[Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 317-335	15.1	58
291	Effects of sodium intake on postural lightheadedness: Results from the DASH-sodium trial. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 355-362	2.3	5
290	Benefits and Risks of Lowering Sodium Through Potassium-enriched Salt Substitution for Patients with Chronic Kidney Disease in China: A Modelling Study (OR25-05-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
289	Dose-dependent effects of lifestyle interventions on blood lipid levels: Results from the PREMIER trial. <i>Patient Education and Counseling</i> , 2019 , 102, 1882-1891	3.1	3
288	27.2 COMPREHENSIVE CARDIOVASCULAR RISK REDUCTION TRIAL IN PERSONS WITH SERIOUS MENTAL ILLNESS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S134-S134	1.3	78
287	6.4 TRIAL OF INTEGRATED TOBACCO SMOKING CESSATION, EXERCISE AND WEIGHT MANAGEMENT IN PERSONS WITH SERIOUS MENTAL ILLNESS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S96-S97	1.3	1
286	Influence of subsidies and promotional strategies on outcomes in a beneficiary-based commercial weight-loss programme. <i>Clinical Obesity</i> , 2019 , 9, e12307	3.6	1
285	The Percentage of Dietary Phosphorus Excreted in the Urine Varies by Dietary Pattern in a Randomized Feeding Study in Adults. <i>Journal of Nutrition</i> , 2019 , 149, 816-823	4.1	4
284	Dietary phosphorus intake and blood pressure in adults: a systematic review of randomized trials and prospective observational studies. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 1264-1272	7	6
283	Effects of a behavioural weight loss intervention in people with serious mental illness: Subgroup analyses from the ACHIEVE trial. <i>Obesity Research and Clinical Practice</i> , 2019 , 13, 205-210	5.4	2

282	Absence of the Association of Blood Pressure With Age in a Remote Venezuelan Population Renews the Call for Population-Wide Interventions-Reply. <i>JAMA Cardiology</i> , 2019 , 4, 497	16.2	1
281	The Serum Metabolome Identifies Biomarkers of Dietary Acid Load in 2 Studies of Adults with Chronic Kidney Disease. <i>Journal of Nutrition</i> , 2019 , 149, 578-585	4.1	12
280	Serum metabolites associated with dietary protein intake: results from the Modification of Diet in Renal Disease (MDRD) randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 517-52	257	15
279	Gestational Weight Gain and Pregnancy Complications in a High-Risk, Racially and Ethnically Diverse Population. <i>Journal of Womenks Health</i> , 2019 , 28, 375-383	3	5
278	Estimation of Salt Consumption from 24-hour Urine Collection in a Nepalese Population (P18-084-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
277	Changes in Dietary Intake After Metformin Treatment and Behavioral Weight Loss Intervention in Overweight or Obese Cancer Survivors: Results from a Randomized Clinical Trial (P05-029-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	1
276	Abstract P119: Gap Between Need and Supply for Hypertension Care in Low- and Middle-Income Countries. <i>Circulation</i> , 2019 , 139,	16.7	1
275	Does an all-condition case management program for high-risk patients reduce health care utilization in medicaid and medicare beneficiaries with diabetes?. <i>Journal of Diabetes and Its Complications</i> , 2019 , 33, 445-450	3.2	15
274	Effect of a Behavioral Weight Loss Intervention in People With Serious Mental Illness and Diabetes. Diabetes Care, 2019 , 42, 804-809	14.6	4
273	Kidney Risk Variants and Cardiovascular Disease: An Individual Participant Data Meta-Analysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 2027-2036	12.7	16
272	Lower levels of proteinuria are associated with elevated mortality in incident dialysis patients. <i>PLoS ONE</i> , 2019 , 14, e0226866	3.7	1
271	Effects of the DASH Diet and Sodium Intake on Bloating: Results From the DASH-Sodium Trial. <i>American Journal of Gastroenterology</i> , 2019 , 114, 1109-1115	0.7	5
270	Blood Pressure Goals in Patients with CKD: A Review of Evidence and Guidelines. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 161-169	6.9	25
269	Sex-Related Disparities in CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 137-146	12.7	76
268	Need for Cardiovascular Risk Reduction in Persons With Serious Mental Illness: Design of a Comprehensive Intervention. <i>Frontiers in Psychiatry</i> , 2018 , 9, 786	5	5
267	Predictors of Long-Term Adherence to Multiple Health Behavior Recommendations for Weight Management. <i>Health Education and Behavior</i> , 2018 , 45, 997-1007	4.2	11
266	Estimated 24-Hour Urinary Sodium and Potassium Excretion in US Adults. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 1209-1220	27.4	85
265	Characterization of metabolic responses to healthy diets and association with blood pressure: application to the Optimal Macronutrient Intake Trial for Heart Health (OmniHeart), a randomized controlled study. <i>American Journal of Clinical Nutrition</i> , 2018 , 107, 323-334	7	31

264	Metabolically Healthy Obesity and Risk of Kidney Function Decline. <i>Obesity</i> , 2018 , 26, 762-768	8	13
263	Use of online recruitment strategies in a randomized trial of cancer survivors. <i>Clinical Trials</i> , 2018 , 15, 130-138	2.2	29
262	Orthostatic Hypotension and Symptoms in the AASK Trial. <i>American Journal of Hypertension</i> , 2018 , 31, 665-671	2.3	8
261	Recommended treatment protocols to improve management of hypertension globally: A statement by Resolve to Save Lives and the World Hypertension League (WHL). <i>Journal of Clinical Hypertension</i> , 2018 , 20, 829-836	2.3	18
260	Relationship of Sodium Intake and Blood Pressure Varies With Energy Intake: Secondary Analysis of the DASH (Dietary Approaches to Stop Hypertension)-Sodium Trial. <i>Hypertension</i> , 2018 , 71, 858-865	8.5	24
259	Habitual sleep and kidney function in chronic kidney disease: the Chronic Renal Insufficiency Cohort study. <i>Journal of Sleep Research</i> , 2018 , 27, 281-289	5.8	15
258	Intradialytic Cognitive and Exercise Training May Preserve Cognitive Function. <i>Kidney International Reports</i> , 2018 , 3, 81-88	4.1	25
257	Characteristics and trends of clinical trials funded by the National Institutes of Health between 2005 and 2015. <i>Clinical Trials</i> , 2018 , 15, 65-74	2.2	21
256	Dietary Cholesterol Intake and Sources among U.S Adults: Results from National Health and Nutrition Examination Surveys (NHANES), 2001?2014. <i>Nutrients</i> , 2018 , 10,	6.7	32
255	Diet and Blood Pressure 2018 , 201-210		1
254	Comparison of Frequency of Atherosclerotic Cardiovascular and Safety Events With Systolic Blood Pressure . <i>American Journal of Cardiology</i> , 2018 , 122, 1185-1190	3	3
253	Effects of Different Dietary Interventions on Calcitriol, Parathyroid Hormone, Calcium, and Phosphorus: Results from the DASH Trial. <i>Nutrients</i> , 2018 , 10,	6.7	6
252	Effect of intermittent vs. daily calorie restriction on changes in weight and patient-reported outcomes in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018 , 23, 33-39	4	51
251	Orthostatic Hypotension and Risk of Clinical and Subclinical Cardiovascular Disease in Middle-Aged Adults. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	30
250	Sodium Excretion in Population Subgroups-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 720	27.4	2
249	Design Features of Randomized Clinical Trials of Vitamin D and Falls: A Systematic Review. Nutrients, 2018, 10,	6.7	6
248	Trends in user ratings and reviews of a popular yet inaccurate blood pressure-measuring smartphone app. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018 , 25, 1074-1079	8.6	17

246	The relationship of lung function with ambient temperature. PLoS ONE, 2018, 13, e0191409	3.7	13
245	Auralife Instant Blood Pressure App in Measuring Resting Heart Rate: Validation Study. <i>JMIR Biomedical Engineering</i> , 2018 , 3, e11057	1.3	1
244	Increasing Physical Activity Amongst Overweight and Obese Cancer Survivors Using an Alexa-Based Intelligent Agent for Patient Coaching: Protocol for the Physical Activity by Technology Help (PATH) Trial. <i>JMIR Research Protocols</i> , 2018 , 7, e27	2	17
243	Longitudinal Weight Change During CKD Progression and Its Association With Subsequent Mortality. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 657-665	7.4	34
242	Chronic kidney disease: Intensive blood pressure reduction lowers mortality in CKD. <i>Nature Reviews Nephrology</i> , 2018 , 14, 5-6	14.9	3
241	Development and preliminary evaluation of a patient portal messaging for research recruitment service. <i>Journal of Clinical and Translational Science</i> , 2018 , 2, 53-56	0.4	15
240	Comparison of automated clinical and research blood pressure measurements: Implications for clinical practice and trial design. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 1676-1682	2.3	8
239	Hypertension Treatment Effects on Orthostatic Hypotension and Its Relationship With Cardiovascular Disease. <i>Hypertension</i> , 2018 , 72, 986-993	8.5	20
238	Rationale and design of the Study To Understand Fall Reduction and Vitamin D in You (STURDY): A randomized clinical trial of Vitamin D supplement doses for the prevention of falls in older adults. <i>Contemporary Clinical Trials</i> , 2018 , 73, 111-122	2.3	15
237	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	12.7	31
236	Serum 6-Bromotryptophan Levels Identified as a Risk Factor for CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 1939-1947	12.7	10
235	Serum metabolites are associated with all-cause mortality in chronic kidney disease. <i>Kidney International</i> , 2018 , 94, 381-389	9.9	27
234	Maternal Exposure to Ambient Particulate Matter 2.5 µm During Pregnancy and the Risk for High Blood Pressure in Childhood. <i>Hypertension</i> , 2018 , 72, 194-201	8.5	38
233	The Joint Association of Small for Gestational Age and Nighttime Sleep with Blood Pressure in Childhood. <i>Scientific Reports</i> , 2018 , 8, 9632	4.9	3
232	Soluble Urokinase-Type Plasminogen Activator Receptor in Black Americans with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 1013-1021	6.9	15
231	Diabetes, hyperglycemia, and the burden of functional disability among older adults in a community-based study. <i>Journal of Diabetes</i> , 2017 , 9, 76-84	3.8	15
230	Vitamin D, Calcium, and Cardiovascular Disease: A"D"vantageous or "D"etrimental? An Era of Uncertainty. <i>Current Atherosclerosis Reports</i> , 2017 , 19, 5	6	13
229	A cost analysis of implementing a behavioral weight loss intervention in community mental health settings: Results from the ACHIEVE trial. <i>Obesity</i> , 2017 , 25, 1006-1013	8	3

228	The Effects of Dietary Factors on Blood Pressure. Cardiology Clinics, 2017, 35, 197-212	2.5	24
227	Invited Commentary: Can Estimation of Sodium Intake Be Improved by Borrowing Information From Other Variables?. <i>American Journal of Epidemiology</i> , 2017 , 186, 1044-1046	3.8	1
226	Cardiorespiratory benefits of group exercise among adults with serious mental illness. <i>Psychiatry Research</i> , 2017 , 256, 85-87	9.9	3
225	Risk Variants and Cardiovascular Disease: Results From the AASK (African American Study of Kidney Disease and Hypertension). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017 , 37, 1765-1769	9.4	27
224	Risks of Adverse Events in Advanced CKD: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 337-346	7.4	31
223	Understanding the science that supports population-wide salt reduction programs. <i>Journal of Clinical Hypertension</i> , 2017 , 19, 569-576	2.3	17
222	DASH diet and change in serum uric acid over time. Clinical Rheumatology, 2017, 36, 1413-1417	3.9	21
221	Strict blood pressure control associates with decreased mortality risk by APOL1 genotype. <i>Kidney International</i> , 2017 , 91, 443-450	9.9	23
220	The Association of Vitamin D Deficiency and Incident Frailty in Older Women: The Role of Cardiometabolic Diseases. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 619-624	5.6	23
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