Laura P Svetkey

List of Publications by Year in descending order

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67 papers

16,630 citations

218592 26 h-index 62 g-index

70 all docs

70 docs citations

times ranked

70

18480 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 Clinical Trial of the Effects of Dietary Patterns on Blood Pressure. New England Journal of Medicine, 1997, 336, 1117-1124.	13.9	4,957
3	Effects of Comprehensive Lifestyle Modification on Blood Pressure Control. JAMA - Journal of the American Medical Association, 2003, 289, 2083-93.	3.8	1,141
4	Comparison of Strategies for Sustaining Weight Loss <subtitle>The Weight Loss Maintenance Randomized Controlled Trial</subtitle> . JAMA - Journal of the American Medical Association, 2008, 299, 1139.	3.8	661
5	Effects of Diet and Sodium Intake on Blood Pressure: Subgroup Analysis of the DASH-Sodium Trial. Annals of Internal Medicine, 2001, 135, 1019.	2.0	475
6	Predictors of blood pressure response in the SYMPLICITY HTN-3 trial. European Heart Journal, 2015, 36, 219-227.	1.0	458
7	Rationale and design of the Dietary Approaches to Stop Hypertension trial (DASH). Annals of Epidemiology, 1995, 5, 108-118.	0.9	392
8	A dietary approach to prevent hypertension: A review of the dietary approaches to stop hypertension (DASH) study. Clinical Cardiology, 1999, 22, 6-10.	0.7	202
9	Effectiveness of an App and Provider Counseling for Obesity Treatment in Primary Care. American Journal of Preventive Medicine, 2018, 55, 777-786.	1.6	142
10	Cell phone intervention for you (CITY): A randomized, controlled trial of behavioral weight loss intervention for young adults using mobile technology. Obesity, 2015, 23, 2133-2141.	1.5	134
11	Effect of Dietary Patterns on Ambulatory Blood Pressure. Hypertension, 1999, 34, 472-477.	1.3	124
12	Premier: a clinical trial of comprehensive lifestyle modification for blood pressure control: rationale, design and baseline characteristics. Annals of Epidemiology, 2003, 13, 462-471.	0.9	117
13	Hypertension Improvement Project. Hypertension, 2009, 54, 1226-1233.	1.3	104
14	The DASH Diet, 20 Years Later. JAMA - Journal of the American Medical Association, 2017, 317, 1529.	3.8	98
15	Associations of Internet Website Use With Weight Change in a Long-term Weight Loss Maintenance Program. Journal of Medical Internet Research, 2010, 12, e29.	2.1	81
16	Association of Hypertension with \hat{l}^2 ₂ - and \hat{l}_\pm _{2c10} -Adrenergic Receptor Genotype. Hypertension, 1996, 27, 1210-1215.	1.3	74
17	Management of Prehypertension. Hypertension, 2005, 45, 1056-1061.	1.3	69
18	Predictors of Longâ€√erm Weight Loss in Adults With Modest Initial Weight Loss, by Sex and Race. Obesity, 2012, 20, 1820-1828.	1.5	69

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19	Track: A randomized controlled trial of a digital health obesity treatment intervention for medically vulnerable primary care patients. Contemporary Clinical Trials, 2016, 48, 12-20.	0.8	67
20	Effect of the Dietary Approaches to Stop Hypertension Diet and Reduced Sodium Intake on Blood Pressure Control. Journal of Clinical Hypertension, 2004, 6, 373-381.	1.0	64
21	Short-term effects of the DASH diet in adults with moderate chronic kidney disease: a pilot feeding study. CKJ: Clinical Kidney Journal, 2016, 9, 592-598.	1.4	57
22	Greater weight loss with increasing age in the weight loss maintenance trial. Obesity, 2014, 22, 39-44.	1.5	44
23	Serum Potassium Levels and Risk of Sudden Cardiac Death Among Patients With Chronic Kidney Disease and Significant Coronary Artery Disease. Kidney International Reports, 2017, 2, 1122-1131.	0.4	39
24	The Association Between Engagement and Weight Loss Through Personal Coaching and Cell Phone Interventions in Young Adults: Randomized Controlled Trial. JMIR MHealth and UHealth, 2018, 6, e10471.	1.8	34
25	Weight loss intervention for young adults using mobile technology: Design and rationale of a randomized controlled trial — Cell Phone Intervention for You (CITY). Contemporary Clinical Trials, 2014, 37, 333-341.	0.8	33
26	Family PArtners in Lifestyle Support (PALS): Familyâ€based weight loss for African American adults with type 2 diabetes. Obesity, 2017, 25, 45-55.	1.5	32
27	Modulation of the BP Response to Diet by Genes in the Renin-Angiotensin System and the Adrenergic Nervous System. American Journal of Hypertension, 2011, 24, 209-217.	1.0	31
28	Adaptive intervention design in mobile health: Intervention design and development in the Cell Phone Intervention for You trial. Clinical Trials, 2015, 12, 634-645.	0.7	25
29	The impact of continued intervention on weight: Fiveâ€year results from the weight loss maintenance trial. Obesity, 2016, 24, 1046-1053.	1.5	25
30	Outcomes for Hemodialysis Patients Given Cardiopulmonary Resuscitation for Cardiac Arrest at Outpatient Dialysis Clinics. Journal of the American Society of Nephrology: JASN, 2019, 30, 461-470.	3.0	20
31	Feasibility of a Digital Health Intervention to Improve Diet Quality Among Women With High Blood Pressure: Randomized Controlled Feasibility Trial. JMIR MHealth and UHealth, 2020, 8, e17536.	1.8	20
32	Improvement in insulin resistance after gastric bypass surgery is correlated with a decline in plasma 2-hydroxybutyric acid. Surgery for Obesity and Related Diseases, 2018, 14, 1126-1132.	1.0	17
33	Potassium and Glucose Measures in Older Adults: The Cardiovascular Health Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 255-261.	1.7	15
34	Potassium Measures and Their Associations with Glucose and Diabetes Risk: The Multi-Ethnic Study of Atherosclerosis (MESA). PLoS ONE, 2016, 11, e0157252.	1.1	14
35	Serum potassium is a predictor of incident diabetes in African Americans with normal aldosterone: the Jackson Heart Study ,. American Journal of Clinical Nutrition, 2017, 105, 442-449.	2.2	13
36	Effect of Bicarbonate on Net Acid Excretion, Blood Pressure, and Metabolism in Patients With and Without CKD: The Acid Base Compensation in CKD Study. American Journal of Kidney Diseases, 2021, 78, 38-47.	2.1	13

3

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37	DASH Diet and Blood Pressure Among Black Americans With and Without CKD: The Jackson Heart Study. American Journal of Hypertension, 2019, 32, 975-982.	1.0	12
38	In-Hospital Cardiac Arrest Resuscitation Practices and Outcomes in Maintenance Dialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 219-227.	2.2	9
39	Metabolomic profiling identifies complex lipid species and amino acid analogues associated with response to weight loss interventions. PLoS ONE, 2021, 16, e0240764.	1.1	9
40	National patterns in intensity and frequency of outpatient care for apparent treatment-resistant hypertension. American Heart Journal, 2017, 186, 29-39.	1.2	8
41	Apolipoprotein L1 Genetic Variants Are Associated with Chronic Kidney Disease but Not with Cardiovascular Disease in a Population Referred for Cardiac Catheterization. CardioRenal Medicine, 2017, 7, 96-103.	0.7	8
42	Ambulatory blood pressure in the dash diet trial: Effects of race and albuminuria. Journal of Clinical Hypertension, 2018, 20, 308-314.	1.0	8
43	Deconstructing Weight Management Interventions for Young Adults: Looking Inside the Black Box of the EARLY Consortium Trials. Obesity, 2019, 27, 1085-1098.	1.5	8
44	Association between patient race and staff resuscitation efforts after cardiac arrest in outpatient dialysis clinics: A study from the CARES surveillance group. Resuscitation, 2020, 156, 42-50.	1.3	8
45	Racial differences in patient perception of interactions with providers are associated with health outcomes in type II diabetes. Patient Education and Counseling, 2021, 104, 1993-2003.	1.0	8
46	Underutilization of Guideline-based Abdominal Aortic Aneurysm Screening in an Academic Health System. Annals of Vascular Surgery, 2022, 83, 184-194.	0.4	8
47	The Nourish Protocol: A digital health randomized controlled trial to promote the DASH eating pattern among adults with hypertension. Contemporary Clinical Trials, 2021, 109, 106539.	0.8	7
48	Summary of the dietary approaches to stop hypertension (dash) randomized clinical trial. Current Treatment Options in Cardiovascular Medicine, 1999, 1, 295-298.	0.4	5
49	Impact of Kidney Function on Effects of the Dietary Approaches to Stop Hypertension (Dash) Diet. Journal of Hypertension: Open Access, 2013, 03, .	0.2	5
50	Apparent Treatment-Resistant Hypertension and Chronic Kidney Disease: Another Cardiovascular-Renal Syndrome?. Advances in Chronic Kidney Disease, 2014, 21, 489-499.	0.6	5
51	Urine and Plasma Metabolome of Healthy Adults Consuming the DASH (Dietary Approaches to Stop) Tj ETQq $1\ 1$	0.784314	rgBT /Overlo
52	Association of Provider Perspectives on Race and Racial Health Care Disparities with Patient Perceptions of Care and Health Outcomes. Health Equity, 2021, 5, 466-475.	0.8	5
53	Evaluation of the Clinical Pharmacology of Nilvadipine in Patients with Mild to Moderate Essential Hypertension. Journal of Clinical Pharmacology, 1990, 30, 425-437.	1.0	4
54	Impact of the DASH Diet on Intestinal Permeability and Inflammation Markers. Current Developments in Nutrition, 2020, 4, nzaa046_042.	0.1	4

#	Article	IF	CITATIONS
55	Diversifying the Research Workforce as a Programmatic Priority for a Career Development Award Program at Duke University. Academic Medicine, 2021, 96, 836-841.	0.8	4
56	The Patient's Point of View: Characterizing Patient-Level Factors Associated with Perceptions of Health Care. Health Equity, 2021, 5, 457-465.	0.8	3
57	Design and Evaluation of an Interdisciplinary Health Disparities Research Curriculum. Journal of the National Medical Association, 2018, 110, 305-313.	0.6	2
58	Preliminary evidence of effects of potassium chloride on a metabolomic path to diabetes and cardiovascular disease. Metabolomics, 2020, 16, 75.	1.4	2
59	Facility-Level Factors and Racial Disparities in Cardiopulmonary Resuscitation within US Dialysis Clinics. Kidney360, 2022, 3, 1021-1030.	0.9	2
60	Self-Perceived Barriers and Facilitators to Dietary Approaches to Stop Hypertension Diet Adherence Among Black Americans With Chronic Kidney Disease: A Qualitative Study., 2023, 33, 59-68.		2
61	Abstract MP43: Urine And Plasma Metabolome of Healthy Adults Consuming the Dietary Approaches to Stop Hypertension Diet: A Pilot Study. Circulation, 2020, 141, .	1.6	1
62	Implementation of an At-home Blood Pressure Measurement Protocol in a Hypertension Management Clinical Trial During the COVID-19 Pandemic. Journal of Cardiovascular Nursing, 2022, Publish Ahead of Print, .	0.6	1
63	Premier trial: BP effects of lifestyle interventions in subgroups. American Journal of Hypertension, 2003, 16, A28.	1.0	O
64	Predictors of dietary change among those who successfully lost weight in phase <scp>I</scp> of the <scp>W</scp> eight <scp>L</scp> oss <scp>M</scp> aintenance <scp>T</scp> rial. Nutrition and Dietetics, 2014, 71, 144-151.	0.9	0
65	"Sheroes― Celebrating Women in Medicine Month During the Time of COVID-19. Academic Medicine, 2021, 96, e17-e18.	0.8	0
66	Time for a Renewed Focus on the DASH-Low Sodium Diet. Journal of the American College of Cardiology, 2021, 77, 2635-2637.	1.2	0
67	Racial Differences in Sex Hormones with Weight Loss and Weight Loss Maintenance in Overweight and Obese Postmenopausal Women. FASEB Journal, 2012, 26, lb400.	0.2	0