

Latha P Palaniappan

List of Publications by Citations

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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.

125 papers	27,859 citations	42 h-index	139 g-index
139 ext. papers	32,089 ext. citations	6.2 avg, IF	6.22 L-index

#	Paper	IF	Citations
125	Heart Disease and Stroke Statistics-2017 Update: A Report From the American Heart Association. <i>Circulation</i> , 2017 , 135, e146-e603	16.7	5568
124	Heart disease and stroke statistics--2015 update: a report from the American Heart Association. <i>Circulation</i> , 2015 , 131, e29-322	16.7	5259
123	Heart Disease and Stroke Statistics-2016 Update: A Report From the American Heart Association. <i>Circulation</i> , 2016 , 133, e38-360	16.7	4504
122	Heart Disease and Stroke Statistics-2018 Update: A Report From the American Heart Association. <i>Circulation</i> , 2018 , 137, e67-e492	16.7	3848
121	Executive Summary: Heart Disease and Stroke Statistics--2016 Update: A Report From the American Heart Association. <i>Circulation</i> , 2016 , 133, 447-54	16.7	1677
120	The metabolic syndrome: prevalence and associated risk factor findings in the US population from the Third National Health and Nutrition Examination Survey, 1988-1994. <i>Archives of Internal Medicine</i> , 2003 , 163, 427-36		1495
119	Executive Summary: Heart Disease and Stroke Statistics--2015 Update. <i>Circulation</i> , 2015 , 131, 434-441	16.7	442
118	Cardiovascular Health in African Americans: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017 , 136, e393-e423	16.7	425
117	Depression and the metabolic syndrome in young adults: findings from the Third National Health and Nutrition Examination Survey. <i>Psychosomatic Medicine</i> , 2004 , 66, 316-22	3.7	258
116	Mobile applications for weight management: theory-based content analysis. <i>American Journal of Preventive Medicine</i> , 2013 , 45, 583-9	6.1	255
115	Association between microalbuminuria and the metabolic syndrome: NHANES III. <i>American Journal of Hypertension</i> , 2003 , 16, 952-8	2.3	229
114	Predictors of the incident metabolic syndrome in adults: the Insulin Resistance Atherosclerosis Study. <i>Diabetes Care</i> , 2004 , 27, 788-93	14.6	228
113	Status of cardiovascular disease and stroke in Hispanics/Latinos in the United States: a science advisory from the American Heart Association. <i>Circulation</i> , 2014 , 130, 593-625	16.7	204
112	Cardiovascular disease mortality in Asian Americans. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 2486-94	15.1	167
111	American Heart Association Guide for Improving Cardiovascular Health at the Community Level, 2013 update: a scientific statement for public health practitioners, healthcare providers, and health policy makers. <i>Circulation</i> , 2013 , 127, 1730-53	16.7	163
110	Coronary heart disease mortality for six ethnic groups in California, 1990-2000. <i>Annals of Epidemiology</i> , 2004 , 14, 499-506	6.4	143
109	Asian Americans have greater prevalence of metabolic syndrome despite lower body mass index. <i>International Journal of Obesity</i> , 2011 , 35, 393-400	5.5	141

108	Racial/ethnic differences in dyslipidemia patterns. <i>Circulation</i> , 2014 , 129, 570-9	16.7	133
107	Problems with the collection and interpretation of Asian-American health data: omission, aggregation, and extrapolation. <i>Annals of Epidemiology</i> , 2012 , 22, 397-405	6.4	130
106	Diabetes Prevention and Weight Loss with a Fully Automated Behavioral Intervention by Email, Web, and Mobile Phone: A Randomized Controlled Trial Among Persons with Prediabetes. <i>Journal of Medical Internet Research</i> , 2015 , 17, e240	7.6	120
105	Finger millet (Ragi, Eleusine coracana L.): a review of its nutritional properties, processing, and plausible health benefits. <i>Advances in Food and Nutrition Research</i> , 2013 , 69, 1-39	6	95
104	Leading Causes of Death among Asian American Subgroups (2003-2011). <i>PLoS ONE</i> , 2015 , 10, e0124341	3.7	93
103	Risk factors for progression to incident hyperinsulinemia: the Atherosclerosis Risk in Communities Study, 1987-1998. <i>American Journal of Epidemiology</i> , 2003 , 158, 1058-67	3.8	91
102	Racial/Ethnic Differences in Gestational Diabetes Prevalence and Contribution of Common Risk Factors. <i>Paediatric and Perinatal Epidemiology</i> , 2015 , 29, 436-43	2.7	83
101	Spectrum of cardiovascular diseases in Asian-American racial/ethnic subgroups. <i>Annals of Epidemiology</i> , 2011 , 21, 608-14	6.4	70
100	Heterogeneity in the relationship between ethnicity, BMI, and fasting insulin. <i>Diabetes Care</i> , 2002 , 25, 1351-7	14.6	70
99	Racial/ethnic differences in hypertension prevalence, treatment, and control for outpatients in northern California 2010-2012. <i>American Journal of Hypertension</i> , 2015 , 28, 631-9	2.3	62
98	Association of dietary protein intake and microalbuminuria in healthy adults: Third National Health and Nutrition Examination Survey. <i>American Journal of Kidney Diseases</i> , 2003 , 41, 580-7	7.4	61
97	Report of a National Heart, Lung, And Blood Institute Workshop: heterogeneity in cardiometabolic risk in Asian Americans In the U.S. Opportunities for research. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 966-73	15.1	60
96	Perceived poor sleep quality in the absence of polysomnographic sleep disturbance in women with severe premenstrual syndrome. <i>Journal of Sleep Research</i> , 2012 , 21, 535-45	5.8	59
95	Serum insulin, obesity, and the incidence of type 2 diabetes in black and white adults: the atherosclerosis risk in communities study: 1987-1998. <i>Diabetes Care</i> , 2002 , 25, 1358-64	14.6	56
94	Racial/ethnic differences in the prevalence of proteinuric and nonproteinuric diabetic kidney disease. <i>Diabetes Care</i> , 2013 , 36, 1215-21	14.6	55
93	The Burden of Cancer in Asian Americans: A Report of National Mortality Trends by Asian Ethnicity. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1371-1382	4	55
92	Sociocultural factors that affect pregnancy outcomes in two dissimilar immigrant groups in the United States. <i>Journal of Pediatrics</i> , 2006 , 148, 341-6	3.6	51
91	Incorporation of whole, ancient grains into a modern Asian Indian diet to reduce the burden of chronic disease. <i>Nutrition Reviews</i> , 2011 , 69, 479-88	6.4	47

90	Toward clinical genomics in everyday medicine: perspectives and recommendations. <i>Expert Review of Molecular Diagnostics</i> , 2016 , 16, 521-32	3.8	46
89	Type 2 diabetes: identifying high risk Asian American subgroups in a clinical population. <i>Diabetes Research and Clinical Practice</i> , 2011 , 93, 248-254	7.4	45
88	Cardiovascular risk factors in ethnic minority women aged American Journal of Cardiology, 2002 , 89, 524-9	3	43
87	Gender and ethnic differences in the prevalence of type 2 diabetes among Asian subgroups in California. <i>Journal of Diabetes and Its Complications</i> , 2013 , 27, 429-35	3.2	42
86	Using name lists to infer Asian racial/ethnic subgroups in the healthcare setting. <i>Medical Care</i> , 2010 , 48, 540-6	3.1	42
85	Festival foods in the immigrant diet. <i>Journal of Immigrant and Minority Health</i> , 2013 , 15, 953-60	2.2	40
84	Risk functions for prediction of cardiovascular disease in elderly Australians: the Dubbo Study. <i>Medical Journal of Australia</i> , 2003 , 178, 113-6	4	38
83	Virtual small groups for weight management: an innovative delivery mechanism for evidence-based lifestyle interventions among obese men. <i>Translational Behavioral Medicine</i> , 2015 , 5, 37-44	3.2	37
82	Disaggregation of Cause-Specific Cardiovascular Disease Mortality Among Hispanic Subgroups. <i>JAMA Cardiology</i> , 2017 , 2, 240-247	16.2	31
81	Underdiagnosis of hypertension using electronic health records. <i>American Journal of Hypertension</i> , 2012 , 25, 97-102	2.3	31
80	Dyslipidemia in special ethnic populations. <i>Cardiology Clinics</i> , 2015 , 33, 325-33	2.5	27
79	Atherosclerotic Cardiovascular Disease Risk Prediction in Disaggregated Asian and Hispanic Subgroups Using Electronic Health Records. <i>Journal of the American Heart Association</i> , 2019 , 8, e011874 ⁶		27
78	First Trimester Hemoglobin A1c Prediction of Gestational Diabetes. <i>American Journal of Perinatology</i> , 2016 , 33, 977-82	3.3	27
77	Socioeconomic Differences in the Epidemiologic Transition From Heart Disease to Cancer as the Leading Cause of Death in the United States, 2003 to 2015: An Observational Study. <i>Annals of Internal Medicine</i> , 2018 , 169, 836-844	8	26
76	"All of those things we don't eat": a culture-centered approach to dietary health meanings for Asian Indians living in the United States. <i>Health Communication</i> , 2012 , 27, 818-28	3.2	25
75	Ethnic differences in the relationship between adiponectin and insulin sensitivity in South Asian and Caucasian women. <i>Diabetes Care</i> , 2008 , 31, 798-801	14.6	25
74	Adherence to cardiovascular medications in the South Asian population: A systematic review of current evidence and future directions. <i>World Journal of Cardiology</i> , 2015 , 7, 938-47	2.1	25
73	Racial/ethnic differences in control of cardiovascular risk factors among type 2 diabetes patients in an insured, ambulatory care population. <i>Journal of Diabetes and Its Complications</i> , 2013 , 27, 34-40	3.2	24

72	Nativity Status and Cardiovascular Disease Mortality Among Hispanic Adults. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	23
71	Lipoprotein abnormalities are associated with insulin resistance in South Asian Indian women. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 899-904	12.7	23
70	Public health and health systems: implications for the prevention and management of type 2 diabetes in south Asia. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 992-1002	18.1	22
69	Comparison of Outpatient Satisfaction Survey Scores for Asian Physicians and Non-Hispanic White Physicians. <i>JAMA Network Open</i> , 2019 , 2, e190027	10.4	21
68	Collecting patient race/ethnicity and primary language data in ambulatory care settings: a case study in methodology. <i>Health Services Research</i> , 2009 , 44, 1750-61	3.4	21
67	Can Secure Patient-Provider Messaging Improve Diabetes Care?. <i>Diabetes Care</i> , 2017 , 40, 1342-1348	14.6	20
66	Years of Potential Life Lost Because of Cardiovascular Disease in Asian-American Subgroups, 2003-2012. <i>Journal of the American Heart Association</i> , 2019 , 8, e010744	6	18
65	Comparison of usefulness of systolic, diastolic, and mean blood pressure and pulse pressure as predictors of cardiovascular death in patients ≥ 60 years of age (The Dubbo Study). <i>American Journal of Cardiology</i> , 2002 , 90, 1398-401	3	18
64	Reviewing the role of healthy volunteer studies in drug development. <i>Journal of Translational Medicine</i> , 2018 , 16, 336	8.5	18
63	Effect of physician-specific pay-for-performance incentives in a large group practice. <i>American Journal of Managed Care</i> , 2010 , 16, e35-42	2.1	18
62	Does the frequency of pay-for-performance payment matter?--Experience from a randomized trial. <i>Health Services Research</i> , 2010 , 45, 553-64	3.4	17
61	A Fully Automated Diabetes Prevention Program, Alive-PD: Program Design and Randomized Controlled Trial Protocol. <i>JMIR Research Protocols</i> , 2015 , 4, e3	2	17
60	Comparison of body mass index, waist circumference, and waist to height ratio in the prediction of hypertension and diabetes mellitus: Filipino-American women cardiovascular study. <i>Preventive Medicine Reports</i> , 2016 , 4, 608-613	2.6	16
59	Leading causes of mortality of Asian Indians in California. <i>Ethnicity and Disease</i> , 2010 , 20, 53-7	1.8	16
58	Accuracy of data entry of patient race/ethnicity/ancestry and preferred spoken language in an ambulatory care setting. <i>Health Services Research</i> , 2012 , 47, 228-40	3.4	15
57	Reconsidering the age thresholds for type II diabetes screening in the U.S. <i>American Journal of Preventive Medicine</i> , 2014 , 47, 375-81	6.1	13
56	Clocks Moving at Different Speeds: Cultural Variation in the Satisfaction With Wait Time for Outpatient Care. <i>Medical Care</i> , 2016 , 54, 269-76	3.1	13
55	Diabetes-attributable mortality in the United States from 2003 to 2016 using a multiple-cause-of-death approach. <i>Diabetes Research and Clinical Practice</i> , 2019 , 148, 169-178	7.4	13

54	Social and clinically-relevant cardiovascular risk factors in Asian Americans adults: NHANES 2011-2014. <i>Preventive Medicine</i> , 2017 , 99, 222-227	4.3	12
53	Disaggregating Hispanic American Cancer Mortality Burden by Detailed Ethnicity. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1353-1363	4	12
52	County-Level Hispanic Ethnic Density and Cardiovascular Disease Mortality. <i>Journal of the American Heart Association</i> , 2018 , 7, e009107	6	12
51	One Size Does Not Fit All: Marked Heterogeneity in Incidence of and Survival from Gastric Cancer among Asian American Subgroups. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 903-909	4	11
50	Patient and provider perspectives on the development of personalized medicine: a mixed-methods approach. <i>Journal of Community Genetics</i> , 2018 , 9, 283-291	2.5	11
49	Clinical experience with a relatively low carbohydrate, calorie-restricted diet improves insulin sensitivity and associated metabolic abnormalities in overweight, insulin resistant South Asian Indian women. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2008 , 17, 669-71	1	11
48	Geographic Variations in Cardiovascular Disease Mortality Among Asian American Subgroups, 2003-2011. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	10
47	South Asian Cardiovascular Disease & Cancer Risk: Genetics & Pathophysiology. <i>Journal of Community Health</i> , 2018 , 43, 1100-1114	4	10
46	Pharmacogenomics in Asian Subpopulations and Impacts on Commonly Prescribed Medications. <i>Clinical and Translational Science</i> , 2020 , 13, 861-870	4.9	9
45	The Clinical Pharmacogenetics Implementation Consortium (CPIC) guideline for SLCO1B1, ABCG2, and CYP2C9 and statin-associated musculoskeletal symptoms.. <i>Clinical Pharmacology and Therapeutics</i> , 2022 ,	6.1	9
44	Initiation of treatment for incident diabetes: evidence from the electronic health records in an ambulatory care setting. <i>Primary Care Diabetes</i> , 2015 , 9, 23-30	2.4	8
43	Comparative effectiveness of early versus delayed metformin in the treatment of type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2015 , 108, 170-8	7.4	8
42	Incremental value of diastolic stress test in identifying subclinical heart failure in patients with diabetes mellitus. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 876-884	4.1	7
41	Thyroid cancer mortality is higher in Filipinos in the United States: An analysis using national mortality records from 2003 through 2012. <i>Cancer</i> , 2017 , 123, 4860-4867	6.4	7
40	Engaging South Asian women with type 2 diabetes in a culturally relevant exercise intervention: a randomized controlled trial. <i>BMJ Open Diabetes Research and Care</i> , 2015 , 3, e000126	4.5	7
39	Knowledge Gaps, Challenges, and Opportunities in Health and Prevention Research for Asian Americans, Native Hawaiians, and Pacific Islanders: A Report From the 2021 National Institutes of Health Workshop.. <i>Annals of Internal Medicine</i> , 2022 ,	8	7
38	A Multiple-Imputation "Forward Bridging" Approach to Address Changes in the Classification of Asian Race/Ethnicity on the US Death Certificate. <i>American Journal of Epidemiology</i> , 2018 , 187, 347-357	3.8	6
37	Mortality outcomes for Chinese and Japanese immigrants in the USA and countries of origin (Hong Kong, Japan): a comparative analysis using national mortality records from 2003 to 2011. <i>BMJ Open</i> , 2016 , 6, e012201	3	6

36	Dyslipidemia in Special Ethnic Populations. <i>Endocrinology and Metabolism Clinics of North America</i> , 2016 , 45, 205-16	5.5	6
35	The association between Asian patient race/ethnicity and lower satisfaction scores. <i>BMC Health Services Research</i> , 2020 , 20, 678	2.9	6
34	Comparison of Ideal Cardiovascular Health Attainment and Acculturation among Asian Americans and Latinos. <i>Ethnicity and Disease</i> , 2019 , 29, 287-296	1.8	5
33	Heterogeneity of Treatment and Outcomes Among Asians With Coronary Artery Disease in the United States. <i>Journal of the American Heart Association</i> , 2020 , 9, e014362	6	5
32	Racial/ethnic differences in reporting versus rating of healthcare experiences. <i>Medicine (United States)</i> , 2018 , 97, e13604	1.8	5
31	Unraveling Race, Socioeconomic Factors, and Geographical Context in the Heterogeneity of Lupus Mortality in the United States. <i>ACR Open Rheumatology</i> , 2019 , 1, 164-172	3.5	4
30	County Rurality and Socioeconomic Deprivation Is Associated With Reduced Survival From Gastric Cancer in the United States. <i>Gastroenterology</i> , 2020 , 159, 1555-1557.e2	13.3	4
29	The EffectiveNess of Lifestyle with Diet and Physical Activity Education ProGram Among Prehypertensives and Stage 1 HyperTENSives in an Urban Community Setting (ENLIGHTEN) Study. <i>Journal of Community Health</i> , 2020 , 45, 478-487	4	4
28	Implementation outcomes of Humanwide: integrated precision health in team-based family practice primary care. <i>BMC Family Practice</i> , 2021 , 22, 28	2.6	4
27	Years of Potential Life Lost from Cardiovascular Disease Among Hispanics. <i>Ethnicity and Disease</i> , 2019 , 29, 477-484	1.8	3
26	The Burden of Atherosclerotic Cardiovascular Disease in South Asians Residing in Canada: A Reflection From the South Asian Heart Alliance. <i>CJC Open</i> , 2019 , 1, 271-281	2	3
25	Impact of Education on Weight in Newly Diagnosed Type 2 Diabetes: Every Little Bit Helps. <i>PLoS ONE</i> , 2015 , 10, e0129348	3.7	3
24	Disaggregating Asian American Cigarette and Alternative Tobacco Product Use: Results from the National Health Interview Survey (NHIS) 2006-2018. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021 , 1	3.5	3
23	STRONG-D: Strength training regimen for normal weight diabetics: Rationale and design. <i>Contemporary Clinical Trials</i> , 2019 , 78, 101-106	2.3	3
22	Evaluating the clinical implementation of structured exercise: A randomized controlled trial among non-insulin dependent type II diabetics. <i>Contemporary Clinical Trials</i> , 2018 , 74, 25-31	2.3	3
21	Peripheral Oxygen Extraction and Exercise Limitation in Asymptomatic Patients with Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2021 , 149, 132-139	3	2
20	Statin Use in Older Adults with Stable Atherosclerotic Cardiovascular Disease. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 979-985	5.6	2
19	Assessment of Obesity and Cardiovascular Risk in South Asians. <i>Current Cardiovascular Risk Reports</i> , 2015 , 9, 1	0.9	1

18	Variant Interpretation in Current Pharmacogenetic Testing. <i>Journal of Personalized Medicine</i> , 2020 , 10,	3.6	1
17	Improving diversity in medical research. <i>Nature Reviews Disease Primers</i> , 2021 , 7, 74	51.1	1
16	Cancer Mortality in U.S.-Born versus Foreign-Born Asian American Groups (2008-2017). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 ,	4	1
15	Transition From Heart Disease to Cancer as the Leading Cause of Death in the United States. <i>Annals of Internal Medicine</i> , 2019 , 171, 225	8	1
14	South Asian Health. From Research to Practice and Policy: An Overview. <i>Journal of Immigrant and Minority Health</i> , 2019 , 21, 3-6	2.2	1
13	Disaggregated mortality from gastrointestinal cancers in Asian Americans: Analysis of United States death records. <i>International Journal of Cancer</i> , 2021 , 148, 2954-2963	7.5	1
12	Cardiovascular and Cerebrovascular Disease Mortality in Asian American Subgroups.. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022 , 15, e008651	5.8	1
11	Precision Public Health Matters: An International Assessment of Communication, Preparedness, and Coordination for Successful COVID-19 Responses. <i>American Journal of Public Health</i> , 2021 , 111, 392-394	5.1	0
10	Statin Use in Older Adults for Primary Cardiovascular Disease Prevention Across a Spectrum of Cardiovascular Risk. <i>Journal of General Internal Medicine</i> , 2021 , 1	4	0
9	Clinical and Personal Utility of Genetic Risk Testing. <i>American Family Physician</i> , 2018 , 97, 600-602	1.3	0
8	The acceptability and effect of a culturally-tailored dance intervention to promote physical activity in women of South Asian origin at risk of diabetes in the Netherlands-A mixed-methods feasibility study.. <i>PLoS ONE</i> , 2022 , 17, e0264191	3.7	0
7	Vaccination patterns, disparities, and policy among Asian-Americans and Asians living in the USA.. <i>The Lancet Global Health</i> , 2022 , 10 Suppl 1, S27	13.6	0
6	RCT of the effectiveness of stepped-care sleep therapy in general practice: The RESTING study protocol.. <i>Contemporary Clinical Trials</i> , 2022 , 106749	2.3	0
5	Proprotein-Convertase Subtilisin-Kexin Type 9 and Low-Density Lipoprotein Receptor Genotype Distribution and Statin Association in Filipino American Women 2017 , 1, 108-115	0.9	
4	Cancer Incidence and Mortality Among Filipinos in the USA and the Philippines: Patterns and Trends 2016 , 47-79		
3	Type 2 Diabetes Mellitus in South Asian Americans. <i>Cross-cultural Research in Health, Illness and Well-being</i> , 2018 , 121-147		
2	Heterogeneity in Cardiovascular Health among Asian American Subgroups: Risk Factors, Outcomes, Treatment and Prevention, and Future Research Opportunities 2013 , 215-230		
1	Shifting our stance for current COVID-19 outbreaks: A global response to an international pandemic.. <i>Journal of Global Health</i> , 2021 , 11, 03123	4.3	

