Latha P Palaniappan

List of Publications by Year in descending order

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133 35,423 46 papers citations h-index

139 139 139 53451 all docs docs citations times ranked citing authors

128

g-index

#	Article	IF	CITATIONS
1	Heart Disease and Stroke Statistics—2017 Update: A Report From the American Heart Association. Circulation, 2017, 135, e146-e603.	1.6	7,085
2	Heart Disease and Stroke Statistics—2015 Update. Circulation, 2015, 131, e29-322.	1.6	5,963
3	Heart Disease and Stroke Statistics—2016 Update. Circulation, 2016, 133, e38-360.	1.6	5,447
4	Heart Disease and Stroke Statistics—2018 Update: A Report From the American Heart Association. Circulation, 2018, 137, e67-e492.	1.6	5,228
5	Executive Summary: Heart Disease and Stroke Statistics—2016 Update. Circulation, 2016, 133, 447-454.	1.6	2,093
6	The Metabolic Syndrome. Archives of Internal Medicine, 2003, 163, 427.	4.3	1,781
7	Cardiovascular Health in African Americans: A Scientific Statement From the American Heart Association. Circulation, 2017, 136, e393-e423.	1.6	732
8	Executive Summary: Heart Disease and Stroke Statisticsâ€"2015 Update. Circulation, 2015, 131, 434-441.	1.6	509
9	Mobile Applications for Weight Management. American Journal of Preventive Medicine, 2013, 45, 583-589.	1.6	319
10	Depression and the Metabolic Syndrome in Young Adults: Findings From the Third National Health and Nutrition Examination Survey. Psychosomatic Medicine, 2004, 66, 316-322.	1.3	293
11	Status of Cardiovascular Disease and Stroke in Hispanics/Latinos in the United States. Circulation, 2014, 130, 593-625.	1.6	281
12	Association between microalbuminuria and the metabolic syndrome: NHANES III. American Journal of Hypertension, 2003, 16, 952-958.	1.0	272
13	Predictors of the Incident Metabolic Syndrome in Adults: The Insulin Resistance Atherosclerosis Study. Diabetes Care, 2004, 27, 788-793.	4.3	270
14	Cardiovascular Disease Mortality in AsianÂAmericans. Journal of the American College of Cardiology, 2014, 64, 2486-2494.	1.2	239
15	Racial/Ethnic Differences in Dyslipidemia Patterns. Circulation, 2014, 129, 570-579.	1.6	207
16	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. Journal of Medical Internet Research, 2015, 17, e240.	2.1	202
17	American Heart Association Guide for Improving Cardiovascular Health at the Community Level, 2013 Update. Circulation, 2013, 127, 1730-1753.	1.6	201
18	Problems With the Collection and Interpretation of Asian-American Health Data: Omission, Aggregation, and Extrapolation. Annals of Epidemiology, 2012, 22, 397-405.	0.9	198

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19	Asian Americans have greater prevalence of metabolic syndrome despite lower body mass index. International Journal of Obesity, 2011, 35, 393-400.	1.6	176
20	Coronary heart disease mortality for six ethnic groups in California, 1990–2000. Annals of Epidemiology, 2004, 14, 499-506.	0.9	168
21	Finger Millet (Ragi, Eleusine coracana L.). Advances in Food and Nutrition Research, 2013, 69, 1-39.	1.5	147
22	Leading Causes of Death among Asian American Subgroups (2003–2011). PLoS ONE, 2015, 10, e0124341.	1.1	135
23	Racial/Ethnic Differences in Gestational Diabetes Prevalence and Contribution of Common Risk Factors. Paediatric and Perinatal Epidemiology, 2015, 29, 436-443.	0.8	126
24	The Clinical Pharmacogenetics Implementation Consortium Guideline for ⟨i>SLCO1B1⟨ i>, ⟨i>ABCG2⟨ i>, and ⟨i>CYP2C9⟨ i> genotypes and Statinâ€Associated Musculoskeletal Symptoms. Clinical Pharmacology and Therapeutics, 2022, 111, 1007-1021.	2.3	120
25	Risk Factors for Progression to Incident Hyperinsulinemia: The Atherosclerosis Risk in Communities Study, 1987-1998. American Journal of Epidemiology, 2003, 158, 1058-1067.	1.6	108
26	Spectrum of Cardiovascular Diseases in Asian-American Racial/Ethnic Subgroups. Annals of Epidemiology, 2011, 21, 608-614.	0.9	96
27	Perceived poor sleep quality in the absence of polysomnographic sleep disturbance in women with severe premenstrual syndrome. Journal of Sleep Research, 2012, 21, 535-545.	1.7	81
28	The Burden of Cancer in Asian Americans: A Report of National Mortality Trends by Asian Ethnicity. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1371-1382.	1.1	81
29	Heterogeneity in the Relationship Between Ethnicity, BMI, and Fasting Insulin. Diabetes Care, 2002, 25, 1351-1357.	4.3	79
30	Racial/Ethnic Differences in Hypertension Prevalence, Treatment, and Control for Outpatients in Northern California 2010–2012. American Journal of Hypertension, 2015, 28, 631-639.	1.0	78
31	Report of a National Heart, Lung, and Blood Institute Workshop: Heterogeneity in Cardiometabolic Risk in Asian Americans in the U.S Journal of the American College of Cardiology, 2010, 55, 966-973.	1.2	75
32	Association of dietary protein intake and microalbuminuria in healthy adults: Third National Health and Nutrition Examination Survey. American Journal of Kidney Diseases, 2003, 41, 580-587.	2.1	73
33	Patient and Provider Characteristics Associated with Colorectal, Breast, and Cervical Cancer Screening among Asian Americans. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2208-2217.	1.1	71
34	Atherosclerotic Cardiovascular Disease Risk Prediction in Disaggregated Asian and Hispanic Subgroups Using Electronic Health Records. Journal of the American Heart Association, 2019, 8, e011874.	1.6	66
35	Serum Insulin, Obesity, and the Incidence of Type 2 Diabetes in Black and White Adults: The Atherosclerosis Risk in Communities Study: 1987-1998. Diabetes Care, 2002, 25, 1358-1364.	4.3	64
36	Racial/Ethnic Differences in the Prevalence of Proteinuric and Nonproteinuric Diabetic Kidney Disease. Diabetes Care, 2013, 36, 1215-1221.	4.3	62

3

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37	Sociocultural factors that affect pregnancy outcomes in two Dissimilar Immigrant Groups in the United States. Journal of Pediatrics, 2006, 148, 341-346.	0.9	61
38	Incorporation of whole, ancient grains into a modern Asian Indian diet to reduce the burden of chronic disease. Nutrition Reviews, 2011, 69, 479-488.	2.6	60
39	Toward clinical genomics in everyday medicine: perspectives and recommendations. Expert Review of Molecular Diagnostics, 2016, 16, 521-532.	1.5	58
40	Underdiagnosis of Hypertension Using Electronic Health Records. American Journal of Hypertension, 2012, 25, 97-102.	1.0	56
41	Gender and ethnic differences in the prevalence of type 2 diabetes among Asian subgroups in California. Journal of Diabetes and Its Complications, 2013, 27, 429-435.	1.2	53
42	Using Name Lists to Infer Asian Racial/Ethnic Subgroups in the Healthcare Setting. Medical Care, 2010, 48, 540-546.	1.1	52
43	Type 2 diabetes: Identifying high risk Asian American subgroups in a clinical population. Diabetes Research and Clinical Practice, 2011, 93, 248-254.	1.1	52
44	Virtual small groups for weight management: an innovative delivery mechanism for evidence-based lifestyle interventions among obese men. Translational Behavioral Medicine, 2015, 5, 37-44.	1.2	51
45	Risk functions for prediction of cardiovascular disease in elderly Australians: the Dubbo Study. Medical Journal of Australia, 2003, 178, 113-116.	0.8	48
46	Disaggregation of Cause-Specific Cardiovascular Disease Mortality Among Hispanic Subgroups. JAMA Cardiology, 2017, 2, 240.	3.0	47
47	Cardiovascular risk factors in ethnic minority women aged â‰ 8 0 years. American Journal of Cardiology, 2002, 89, 524-529.	0.7	46
48	Festival Foods in the Immigrant Diet. Journal of Immigrant and Minority Health, 2013, 15, 953-960.	0.8	46
49	Improving diversity in medical research. Nature Reviews Disease Primers, 2021, 7, 74.	18.1	46
50	First Trimester Hemoglobin A1c Prediction of Gestational Diabetes. American Journal of Perinatology, 2016, 33, 977-982.	0.6	43
51	Public health and health systems: implications for the prevention and management of type 2 diabetes in south Asia. Lancet Diabetes and Endocrinology, the, 2018, 6, 992-1002.	5.5	43
52	Pharmacogenomics in Asian Subpopulations and Impacts on Commonly Prescribed Medications. Clinical and Translational Science, 2020, 13, 861-870.	1.5	42
53	Cardiovascular and Cerebrovascular Disease Mortality in Asian American Subgroups. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, e008651.	0.9	41
54	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. Annals of Internal Medicine, 2022, 175, 574-589.	2.0	40

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55	Dyslipidemia in Special Ethnic Populations. Cardiology Clinics, 2015, 33, 325-333.	0.9	39
56	Nativity Status and Cardiovascular Disease Mortality Among Hispanic Adults. Journal of the American Heart Association, 2017, 6, .	1.6	38
57	Socioeconomic Differences in the Epidemiologic Transition From Heart Disease to Cancer as the Leading Cause of Death in the United States, 2003 to 2015. Annals of Internal Medicine, 2018, 169, 836.	2.0	38
58	Can Secure Patient-Provider Messaging Improve Diabetes Care?. Diabetes Care, 2017, 40, 1342-1348.	4.3	35
59	Comparison of Outpatient Satisfaction Survey Scores for Asian Physicians and Non-Hispanic White Physicians. JAMA Network Open, 2019, 2, e190027.	2.8	35
60	Adherence to cardiovascular medications in the South Asian population: A systematic review of current evidence and future directions. World Journal of Cardiology, 2015, 7, 938.	0.5	35
61	Reviewing the role of healthy volunteer studies in drug development. Journal of Translational Medicine, 2018, 16, 336.	1.8	32
62	Years of Potential Life Lost Because of Cardiovascular Disease in Asianâ€American Subgroups, 2003–2012. Journal of the American Heart Association, 2019, 8, e010744.	1.6	32
63	"All of Those Things We Don't Eatâ€. A Culture-Centered Approach to Dietary Health Meanings for Asian Indians Living in the United States. Health Communication, 2012, 27, 818-828.	1.8	31
64	Diabetes-attributable mortality in the United States from 2003 to 2016 using a multiple-cause-of-death approach. Diabetes Research and Clinical Practice, 2019, 148, 169-178.	1.1	31
65	Lipoprotein abnormalities are associated with insulin resistance in South Asian Indian women. Metabolism: Clinical and Experimental, 2007, 56, 899-904.	1.5	29
66	Racial/ethnic differences in control of cardiovascular risk factors among type 2 diabetes patients in an insured, ambulatory care population. Journal of Diabetes and Its Complications, 2013, 27, 34-40.	1.2	29
67	Ethnic Differences in the Relationship Between Adiponectin and Insulin Sensitivity in South Asian and Caucasian Women. Diabetes Care, 2008, 31, 798-801.	4.3	28
68	Disaggregating Hispanic American Cancer Mortality Burden by Detailed Ethnicity. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1353-1363.	1.1	25
69	Does the Frequency of Payâ€forâ€Performance Payment Matter?—Experience from a Randomized Trial. Health Services Research, 2010, 45, 553-564.	1.0	24
70	Reconsidering the Age Thresholds for Type II Diabetes Screening in the U.S American Journal of Preventive Medicine, 2014, 47, 375-381.	1.6	23
71	Collecting Patient Race/Ethnicity and Primary Language Data in Ambulatory Care Settings: A Case Study in Methodology. Health Services Research, 2009, 44, 1750-1761.	1.0	22
72	A Fully Automated Diabetes Prevention Program, Alive-PD: Program Design and Randomized Controlled Trial Protocol. JMIR Research Protocols, 2015, 4, e3.	0.5	22

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73	Accuracy of Data Entry of Patient Race/Ethnicity/Ancestry and Preferred Spoken Language in an Ambulatory Care Setting. Health Services Research, 2012, 47, 228-240.	1.0	20
74	Social and clinically-relevant cardiovascular risk factors in Asian Americans adults: NHANES 2011–2014. Preventive Medicine, 2017, 99, 222-227.	1.6	20
75	Countyâ€Level Hispanic Ethnic Density and Cardiovascular Disease Mortality. Journal of the American Heart Association, 2018, 7, e009107.	1.6	20
76	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). American Journal of Cardiology, 2002, 90, 1398-1401.	0.7	19
77	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. Preventive Medicine Reports, 2016, 4, 608-613.	0.8	19
78	Leading causes of mortality of Asian Indians in California. Ethnicity and Disease, 2010, 20, 53-7.	1.0	19
79	Clocks Moving at Different Speeds. Medical Care, 2016, 54, 269-276.	1.1	18
80	South Asian Cardiovascular Disease &	1.9	18
81	One Size Does Not Fit All: Marked Heterogeneity in Incidence of and Survival from Gastric Cancer among Asian American Subgroups. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 903-909.	1.1	18
82	Effect of physician-specific pay-for-performance incentives in a large group practice. American Journal of Managed Care, 2010, 16, e35-42.	0.8	18
83	Patient and provider perspectives on the development of personalized medicine: a mixed-methods approach. Journal of Community Genetics, 2018, 9, 283-291.	0.5	17
84	The association between Asian patient race/ethnicity and lower satisfaction scores. BMC Health Services Research, 2020, 20, 678.	0.9	17
85	Geographic Variations in Cardiovascular Disease Mortality Among Asian American Subgroups, 2003–2011. Journal of the American Heart Association, 2017, 6, .	1.6	16
86	Disaggregating Asian American Cigarette and Alternative Tobacco Product Use: Results from the National Health Interview Survey (NHIS) 2006–2018. Journal of Racial and Ethnic Health Disparities, 2022, 9, 856-864.	1.8	15
87	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. Asia Pacific Journal of Clinical Nutrition, 2008, 17, 669-71.	0.3	15
88	Thyroid cancer mortality is higher in Filipinos in the United States: An analysis using national mortality records from 2003 through 2012. Cancer, 2017, 123, 4860-4867.	2.0	14
89	Racial/ethnic differences in reporting versus rating of healthcare experiences. Medicine (United) Tj ETQq $1\ 1\ 0.7$	84314 rgBT 0.4	- Qyerlock
90	The Burden of Atherosclerotic Cardiovascular Disease in South Asians Residing in Canada: A Reflection From the South Asian Heart Alliance. CJC Open, 2019, 1, 271-281.	0.7	14

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91	Engaging South Asian women with type 2 diabetes in a culturally relevant exercise intervention: a randomized controlled trial. BMJ Open Diabetes Research and Care, 2015, 3, e000126.	1.2	13
92	Dyslipidemia in Special Ethnic Populations. Endocrinology and Metabolism Clinics of North America, 2016, 45, 205-216.	1.2	13
93	Initiation of treatment for incident diabetes: Evidence from the electronic health records in an ambulatory care setting. Primary Care Diabetes, 2015, 9, 23-30.	0.9	12
94	Comparison of Ideal Cardiovascular Health Attainment and Acculturation among Asian Americans and Latinos. Ethnicity and Disease, 2019, 29, 287-296.	1.0	12
95	Heterogeneity of Treatment and Outcomes Among Asians With Coronary Artery Disease in the United States. Journal of the American Heart Association, 2020, 9, e014362.	1.6	12
96	Incremental value of diastolic stress test in identifying subclinical heart failure in patients with diabetes mellitus. European Heart Journal Cardiovascular Imaging, 2020, 21, 876-884.	0.5	12
97	Statin Use in Older Adults with Stable Atherosclerotic Cardiovascular Disease. Journal of the American Geriatrics Society, 2021, 69, 979-985.	1.3	12
98	Acculturation and Associations with Ultra-processed Food Consumption among Asian Americans: NHANES, 2011–2018. Journal of Nutrition, 2022, 152, 1747-1754.	1.3	11
99	Unraveling Race, Socioeconomic Factors, and Geographical Context in the Heterogeneity of Lupus Mortality in the United States. ACR Open Rheumatology, 2019, 1, 164-172.	0.9	10
100	Implementation outcomes of Humanwide: integrated precision health in team-based family practice primary care. BMC Family Practice, 2021, 22, 28.	2.9	10
101	Comparative effectiveness of early versus delayed metformin in the treatment of type 2 diabetes. Diabetes Research and Clinical Practice, 2015, 108, 170-178.	1.1	9
102	RCT of the effectiveness of stepped-care sleep therapy in general practice: The RESTING study protocol. Contemporary Clinical Trials, 2022, 116, 106749.	0.8	9
103	Mortality outcomes for Chinese and Japanese immigrants in the USA and countries of origin (Hong) Tj ETQq1 1 C 2016, 6, e012201.	0.784314 i 0.8	rgBT /Overloo 8
104	A Multiple-Imputation "Forward Bridging―Approach to Address Changes in the Classification of Asian Race/Ethnicity on the US Death Certificate. American Journal of Epidemiology, 2018, 187, 347-357.	1.6	8
105	Years of Potential Life Lost from Cardiovascular Disease Among Hispanics. Ethnicity and Disease, 2019, 29, 477-484.	1.0	7
106	Impact of Education on Weight in Newly Diagnosed Type 2 Diabetes: Every Little Bit Helps. PLoS ONE, 2015, 10, e0129348.	1.1	6
107	Digital Health Applications for Pharmacogenetic Clinical Trials. Genes, 2020, 11, 1261.	1.0	6
108	Variant Interpretation in Current Pharmacogenetic Testing. Journal of Personalized Medicine, 2020, 10, 204.	1.1	5

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109	County Rurality and Socioeconomic Deprivation Is Associated With Reduced Survival From Gastric Cancer in the United States. Gastroenterology, 2020, 159, 1555-1557.e2.	0.6	5
110	STRONG-D: Strength training regimen for normal weight diabetics: Rationale and design. Contemporary Clinical Trials, 2019, 78, 101-106.	0.8	4
111	South Asian Health. From Research to Practice and Policy: An Overview. Journal of Immigrant and Minority Health, 2019, 21, 3-6.	0.8	4
112	The EffectiveNess of Llfestyle with Diet and Physical Activity Education ProGram Among Prehypertensives and Stage 1 HyperTENsives in an Urban Community Setting (ENLIGHTEN) Study. Journal of Community Health, 2020, 45, 478-487.	1.9	4
113	Peripheral Oxygen Extraction and Exercise Limitation in Asymptomatic Patients with Diabetes Mellitus. American Journal of Cardiology, 2021, 149, 132-139.	0.7	4
114	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. PLoS ONE, 2022, 17, e0264191.	1.1	4
115	Evaluating the clinical implementation of structured exercise: A randomized controlled trial among non-insulin dependent type II diabetics. Contemporary Clinical Trials, 2018, 74, 25-31.	0.8	3
116	Statin Use in Older Adults for Primary Cardiovascular Disease Prevention Across a Spectrum of Cardiovascular Risk. Journal of General Internal Medicine, 2022, 37, 2642-2649.	1.3	3
117	Thyroid Cancer Incidence Trends Among Filipinos in the United States. Laryngoscope, 2021, , .	1.1	3
118	Assessment of Obesity and Cardiovascular Risk in South Asians. Current Cardiovascular Risk Reports, $2015, 9, 1$.	0.8	2
119	Disaggregated mortality from gastrointestinal cancers in Asian Americans: Analysis of United States death records. International Journal of Cancer, 2021, 148, 2954-2963.	2.3	2
120	Precision Public Health Matters: An International Assessment of Communication, Preparedness, and Coordination for Successful COVID-19 Responses. American Journal of Public Health, 2021, 111, 392-394.	1.5	2
121	Cancer Mortality in US-born vs. Foreign-born Asian American Groups (2008-2017). Cancer Epidemiology Biomarkers and Prevention, 2021, , cebp.0359.2021.	1.1	2
122	Vaccination patterns, disparities, and policy among Asian-Americans and Asians living in the USA. The Lancet Global Health, 2022, 10, S27.	2.9	2
123	Patient and Health Professional Perceptions of Telemonitoring for Hypertension Management: Qualitative Study. JMIR Formative Research, 2022, 6, e32874.	0.7	2
124	Transition From Heart Disease to Cancer as the Leading Cause of Death in the United States. Annals of Internal Medicine, 2019, 171, 225.	2.0	1
125	Clinical and Personal Utility of Genetic Risk Testing. American Family Physician, 2018, 97, 600-602.	0.1	1
126	Cancer Incidence and Mortality Among Filipinos in the USA and the Philippines: Patterns and Trends. , $2016, , 47-79.$		0

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127	Proprotein-Convertase Subtilisin-Kexin Type 9 and Low-Density Lipoprotein Receptor Genotype Distribution and Statin Association in Filipino American Women., 2017, 1, 108-115.	0.8	О
128	BD-11â€Lack of heterogeneity across race/ethnic groups in the risk of common comorbidities among patients with SLE compared to the general population in a large healthcare system in california. , 2018, , .		0
129	Heterogeneity in Cardiovascular Health among Asian American Subgroups: Risk Factors, Outcomes, Treatment and Prevention, and Future Research Opportunities., 2013,, 215-230.		0
130	Abstract 15938: Disaggregating Cardiovascular Disease Mortality Among Hispanic Subgroups. Circulation, 2015, 132, .	1.6	0
131	Type 2 Diabetes Mellitus in South Asian Americans. Cross-cultural Research in Health, Illness and Well-being, 2018, , 121-147.	0.0	O
132	Shifting our stance for current COVID-19 outbreaks: A global response to an international pandemic. Journal of Global Health, 2021, 11, 03123.	1.2	0
133	Effect of race on opioid drug overdose deaths in the United States: an observational cross-sectional study. British Journal of Anaesthesia, 2022, , .	1.5	0