

Mariana Lazo

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

9,425
citations

87888

38
h-index

39675

94
g-index

117
all docs

117
docs citations

117
times ranked

14961
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic accuracy and reliability of ultrasonography for the detection of fatty liver: A meta-analysis. <i>Hepatology</i> , 2011, 54, 1082-1090.	7.3	1,128
2	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599â€“912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018, 391, 1513-1523.	13.7	858
3	Examining a Bidirectional Association Between Depressive Symptoms and Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 2751.	7.4	724
4	Prevalence of Nonalcoholic Fatty Liver Disease in the United States: The Third National Health and Nutrition Examination Survey, 1988â€“1994. <i>American Journal of Epidemiology</i> , 2013, 178, 38-45.	3.4	693
5	The Epidemiology of Nonalcoholic Fatty Liver Disease: A Global Perspective. <i>Seminars in Liver Disease</i> , 2008, 28, 339-350.	3.6	624
6	Prospective Study of Outcomes in Adults with Nonalcoholic Fatty Liver Disease. <i>New England Journal of Medicine</i> , 2021, 385, 1559-1569.	27.0	406
7	Non-alcoholic fatty liver disease and mortality among US adults: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2011, 343, d6891-d6891.	2.3	314
8	Effect of a 12-Month Intensive Lifestyle Intervention on Hepatic Steatosis in Adults With Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, 2156-2163.	8.6	313
9	Availability of healthy foods and dietary patterns: the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 897-904.	4.7	209
10	High dietary phosphorus intake is associated with all-cause mortality: results from NHANES III. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 320-327.	4.7	205
11	Diabetes Mellitus, Prediabetes, and Incidence of Subclinical Myocardial Damage. <i>Circulation</i> , 2014, 130, 1374-1382.	1.6	174
12	Higher dietary fructose is associated with impaired hepatic adenosine triphosphate homeostasis in obese individuals with type 2 diabetes. <i>Hepatology</i> , 2012, 56, 952-960.	7.3	150
13	Obesity and Subtypes of Incident Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	149
14	Impact of Energy Intake, Physical Activity, and Population-wide Weight Loss on Cardiovascular Disease and Diabetes Mortality in Cuba, 1980-2005. <i>American Journal of Epidemiology</i> , 2007, 166, 1374-1380.	3.4	130
15	Nonalcoholic fatty liver disease is associated with cognitive function in adults. <i>Neurology</i> , 2016, 86, 1136-1142.	1.1	130
16	Association Between Variants in or Near PNPLA3, GCKR, and PPP1R3B With Ultrasound-Defined Steatosis Based on Data From the Third National Health and Nutrition Examination Survey. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 1183-1190.e2.	4.4	128
17	Non-alcoholic fatty liver disease and progression of coronary artery calcium score: a retrospective cohort study. <i>Gut</i> , 2017, 66, 323-329.	12.1	125
18	Patterns and Predictors of Changes in Adherence to Highly Active Antiretroviral Therapy: Longitudinal Study of Men and Women. <i>Clinical Infectious Diseases</i> , 2007, 45, 1377-1385.	5.8	123

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19	Brief Communication: Clinical Implications of Short-Term Variability in Liver Function Test Results. <i>Annals of Internal Medicine</i> , 2008, 148, 348.	3.9	121
20	Development of chronic kidney disease in patients with non-alcoholic fatty liver disease: A cohort study. <i>Journal of Hepatology</i> , 2017, 67, 1274-1280.	3.7	120
21	Omega-3 Fatty Acid Prevents Heart Rate Variability Reductions Associated with Particulate Matter. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 1534-1540.	5.6	118
22	Sex Differences in Diabetes and Risk of Incident Coronary Artery Disease in Healthy Young and Middle-Aged Adults. <i>Diabetes Care</i> , 2014, 37, 830-838.	8.6	101
23	Hepatocellular Carcinoma: Response to TACE Assessed with Semiautomated Volumetric and Functional Analysis of Diffusion-weighted and Contrast-enhanced MR Imaging Data. <i>Radiology</i> , 2011, 260, 752-761.	7.3	99
24	Effect of Problem-Solving-Based Diabetes Self-Management Training on Diabetes Control in a Low Income Patient Sample. <i>Journal of General Internal Medicine</i> , 2011, 26, 972-978.	2.6	96
25	N-Terminal Pro-Brain Natriuretic Peptide and Heart Failure Risk Among Individuals With and Without Obesity. <i>Circulation</i> , 2016, 133, 631-638.	1.6	96
26	Fasting Versus Nonfasting and Low-Density Lipoprotein Cholesterol Accuracy. <i>Circulation</i> , 2018, 137, 10-19.	1.6	92
27	Effectiveness of an Activity Tracker- and Internet-Based Adaptive Walking Program for Adults: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016, 18, e34.	4.3	92
28	NH 2 -Terminal Pro-Brain Natriuretic Peptide and Risk of Diabetes. <i>Diabetes</i> , 2013, 62, 3189-3193.	0.6	86
29	Obesity, Subclinical Myocardial Injury, and Incident Heart Failure. <i>JACC: Heart Failure</i> , 2014, 2, 600-607.	4.1	81
30	Multicenter Validation of Association Between Decline in MRI-PDFF and Histologic Response in NASH. <i>Hepatology</i> , 2020, 72, 1219-1229.	7.3	79
31	Cardiac Autonomic Changes Associated With Fish Oil vs Soy Oil Supplementation in the Elderly. <i>Chest</i> , 2005, 127, 1102.	0.8	75
32	Association Between Endogenous Sex Hormones and Liver Fat in a Multiethnic Study of Atherosclerosis. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1686-1693.e2.	4.4	72
33	The Association of Arsenic Exposure and Arsenic Metabolism With the Metabolic Syndrome and Its Individual Components: Prospective Evidence From the Strong Heart Family Study. <i>American Journal of Epidemiology</i> , 2018, 187, 1598-1612.	3.4	68
34	Nonalcoholic fatty liver disease accelerates kidney function decline in patients with chronic kidney disease: a cohort study. <i>Scientific Reports</i> , 2018, 8, 4718.	3.3	68
35	Association between serum uric acid and nonalcoholic fatty liver disease in the US population. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 314-320.	1.7	54
36	Aflatoxin and viral hepatitis exposures in Guatemala: Molecular biomarkers reveal a unique profile of risk factors in a region of high liver cancer incidence. <i>PLoS ONE</i> , 2017, 12, e0189255.	2.5	47

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37	Six-Year Changes in Physical Activity and the Risk of Incident Heart Failure. <i>Circulation</i> , 2018, 137, 2142-2151.	1.6	46
38	Economic Insecurity and Deaths of Despair in US Counties. <i>American Journal of Epidemiology</i> , 2019, 188, 2131-2139.	3.4	46
39	Soluble receptor for advanced glycation end products and the risk for incident heart failure: The Atherosclerosis Risk in Communities Study. <i>American Heart Journal</i> , 2015, 170, 961-967.	2.7	38
40	The association of liver enzymes with biomarkers of subclinical myocardial damage and structural heart disease. <i>Journal of Hepatology</i> , 2015, 62, 841-847.	3.7	37
41	Patterns and determinants of temporal change in high-sensitivity cardiac troponin-T: The Atherosclerosis Risk in Communities Cohort Study. <i>International Journal of Cardiology</i> , 2015, 187, 651-657.	1.7	36
42	Prevalence of self-reported sleep duration and sleep habits in type 2 diabetes patients in South Trinidad. <i>Journal of Epidemiology and Global Health</i> , 2015, 5, S35.	2.9	36
43	Moderate Alcohol Consumption and Chronic Disease: The Case for a Long-Term Trial. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 2283-2291.	2.4	36
44	Association of plasma levels of soluble receptor for advanced glycation end products and risk of kidney disease: the Atherosclerosis Risk in Communities study. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 77-83.	0.7	32
45	Oral contraceptive pill use is associated with reduced odds of nonalcoholic fatty liver disease in menstruating women: results from NHANES III. <i>Journal of Gastroenterology</i> , 2013, 48, 1151-1159.	5.1	31
46	N-Terminal Pro-Brain Natriuretic Peptide (NT-proBNP) and Risk of Hypertension in the Atherosclerosis Risk in Communities (ARIC) Study. <i>American Journal of Hypertension</i> , 2015, 28, 1262-1266.	2.0	30
47	Epidemiology of NAFLD and Type 2 Diabetes: Health Disparities Among Persons of Hispanic Origin. <i>Current Diabetes Reports</i> , 2015, 15, 116.	4.2	30
48	Confluence of Epidemics of Hepatitis C, Diabetes, Obesity, and Chronic Kidney Disease in the United States Population. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1957-1964.e7.	4.4	30
49	Alcohol Consumption and Incident Kidney Disease: Results From the Atherosclerosis Risk in Communities Study. , 2020, 30, 22-30.		30
50	The association of sex steroid hormone concentrations with nonalcoholic fatty liver disease and liver enzymes in US men. <i>Liver International</i> , 2021, 41, 300-310.	3.9	30
51	Elevated ALT and GGT predict all-cause mortality and hepatocellular carcinoma in Taiwanese male: a case-cohort study. <i>Hepatology International</i> , 2013, 7, 1040-1049.	4.2	29
52	Interaction Between Alcohol Consumption Patterns, Antiretroviral Therapy Type, and Liver Fibrosis in Persons Living with HIV. <i>AIDS Patient Care and STDs</i> , 2016, 30, 200-207.	2.5	28
53	Determinants of minimal elevation in high-sensitivity cardiac troponin T in the general population. <i>Clinical Biochemistry</i> , 2016, 49, 657-662.	1.9	28
54	Low Glycated Hemoglobin and Liver Disease in the U.S. Population. <i>Diabetes Care</i> , 2011, 34, 2548-2550.	8.6	27

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55	Impact of Public Health Policies on Alcohol-Associated Liver Disease in Latin America: An Ecological Multinational Study. <i>Hepatology</i> , 2021, 74, 2478-2490.	7.3	27
56	Nonalcoholic fatty liver disease across ethno-racial groups: Do Asian-American adults represent a new at-risk population?. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 501-509.	2.8	25
57	High-Sensitivity Cardiac Troponin T (hs-cTnT) as a Predictor of Incident Diabetes in the Atherosclerosis Risk in Communities Study. <i>Diabetes Care</i> , 2017, 40, 261-269.	8.6	25
58	The establishment of public health policies and the burden of non-alcoholic fatty liver disease in the Americas. <i>The Lancet Gastroenterology and Hepatology</i> , 2022, 7, 552-559.	8.1	25
59	Development and Pilot Evaluation of Literacy-Adapted Diabetes and CVD Education in Urban, Diabetic African Americans. <i>Journal of General Internal Medicine</i> , 2008, 23, 1491-1494.	2.6	24
60	Alcohol consumption and incident diabetes: The Atherosclerosis Risk in Communities (ARIC) study. <i>Diabetologia</i> , 2019, 62, 770-778.	6.3	22
61	Recruitment of trial participants through electronic medical record patient portal messaging: A pilot study. <i>Clinical Trials</i> , 2020, 17, 30-38.	1.6	22
62	High Burden of Subclinical and Cardiovascular Disease Risk in Adults With Metabolically Healthy Obesity: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Diabetes Care</i> , 2021, 44, 1657-1663.	8.6	22
63	Understanding Immigration as a Social Determinant of Health: Cardiovascular Disease in Hispanics/Latinos and South Asians in the United States. <i>Current Atherosclerosis Reports</i> , 2021, 23, 25.	4.8	21
64	Physical Activity, Obesity, and Subclinical Myocardial Damage. <i>JACC: Heart Failure</i> , 2017, 5, 377-384.	4.1	20
65	Liver Enzymes and Risk of Stroke: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Journal of Stroke</i> , 2020, 22, 357-368.	3.2	20
66	Validation of the accuracy of the FAST score for detecting patients with at-risk nonalcoholic steatohepatitis (NASH) in a North American cohort and comparison to other non-invasive algorithms. <i>PLoS ONE</i> , 2022, 17, e0266859.	2.5	20
67	Effect of Positive Well-Being on Incidence of Symptomatic Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2013, 112, 1120-1125.	1.6	19
68	Association between aflatoxin-albumin adduct levels and tortilla consumption in Guatemalan adults. <i>Toxicology Reports</i> , 2019, 6, 465-471.	3.3	19
69	Usability of a diabetes and cardiovascular disease education module in an African American, diabetic sample with physical, visual, and cognitive impairment.. <i>Rehabilitation Psychology</i> , 2008, 53, 1-8.	1.3	18
70	Association between family history of diabetes and cardiovascular disease and lifestyle risk factors in the United States population: The 2009-2012 National Health and Nutrition Examination Survey. <i>Preventive Medicine</i> , 2017, 96, 129-134.	3.4	18
71	Islet autoantibody positivity in overweight and obese adults with type 2 diabetes. <i>Autoimmunity</i> , 2018, 51, 408-416.	2.6	18
72	Three-year variability in plasma concentrations of the soluble receptor for advanced glycation end products (sRAGE). <i>Clinical Biochemistry</i> , 2014, 47, 132-134.	1.9	17

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73	Alcohol Consumption and Cardiac Biomarkers: The Atherosclerosis Risk in Communities (ARIC) Study. <i>Clinical Chemistry</i> , 2016, 62, 1202-1210.	3.2	16
74	Weight History and Subclinical Myocardial Damage. <i>Clinical Chemistry</i> , 2018, 64, 201-209.	3.2	16
75	A Pilot Genome-Wide Analysis Study Identifies Loci Associated With Response to Obeticholic Acid in Patients With NASH. <i>Hepatology Communications</i> , 2019, 3, 1571-1584.	4.3	16
76	Associations between <i>Helicobacter pylori</i> with nonalcoholic fatty liver disease and other metabolic conditions in Guatemala. <i>Helicobacter</i> , 2020, 25, e12756.	3.5	16
77	The Moderate Alcohol and Cardiovascular Health Trial (MACH15): Design and methods for a randomized trial of moderate alcohol consumption and cardiometabolic risk. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1967-1982.	1.8	15
78	Elevated hepatic enzymes and incidence of venous thromboembolism: a prospective study. <i>Annals of Epidemiology</i> , 2014, 24, 817-821.e2.	1.9	14
79	Aflatoxin B ₁ exposure and liver cirrhosis in Guatemala: a case-control study. <i>BMJ Open Gastroenterology</i> , 2020, 7, e000380.	2.7	14
80	Accessibility and availability of alcohol outlets around schools: An ecological study in the city of Madrid, Spain, according to socioeconomic area-level. <i>Environmental Research</i> , 2022, 204, 112323.	7.5	14
81	Prevalence and characteristics of individuals without diabetes and hypertension who underwent bariatric surgery: lessons learned about metabolically healthy obese. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 142-146.	1.2	13
82	Circulating bile acid concentrations and non-alcoholic fatty liver disease in Guatemala. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 56, 321-329.	3.7	12
83	Cardiovascular diseases mortality in Cuba, Mexico, Puerto Rico and US Hispanic populations. <i>Prevention and Control: the Official Journal of the World Heart Federation</i> , 2006, 2, 63-71.	0.3	11
84	Physical Activity and Incident Heart Failure in High-Risk Subgroups: The ARIC Study. <i>Journal of the American Heart Association</i> , 2020, 9, e014885.	3.7	11
85	Association between Liver Fibrosis and Serum PSA among U.S. Men: National Health and Nutrition Examination Survey (NHANES), 2001-2010. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1331-1338.	2.5	10
86	Response of 1,5-anhydroglucitol level to intensive glucose and blood pressure lowering interventions, and its associations with clinical outcomes in the ADVANCE trial. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2017-2023.	4.4	9
87	Associations of Insulin Resistance and Glycemia With Liver Enzymes in Hispanic/Latino Youths. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, e46-e53.	2.2	9
88	Association of blood manganese, selenium with steatosis, fibrosis in the National Health and Nutrition Examination Survey, 2017-18. <i>Environmental Research</i> , 2022, 213, 113647.	7.5	9
89	Binge drinking and well-being in European older adults: do gender and region matter?. <i>European Journal of Public Health</i> , 2017, 27, 692-699.	0.3	8
90	Alcohol type and ideal cardiovascular health among adults of the Multi-Ethnic Study of Atherosclerosis. <i>Drug and Alcohol Dependence</i> , 2021, 218, 108358.	3.2	8

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91	Obesity, Galectin-3, and Incident Heart Failure: The ARIC Study. <i>Journal of the American Heart Association</i> , 2022, 11, e023238.	3.7	8
92	COVID-19 Outcomes Among the Hispanic Population of 27 Large US Cities, 2020–2021. <i>American Journal of Public Health</i> , 2022, 112, 1034-1044.	2.7	8
93	Interaction Between Alcohol Consumption and PNPLA3 Variant in the Prevalence of Hepatic Steatosis in the US Population. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 2606-2614.e4.	4.4	7
94	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.	2.4	6
95	Expression of MYD88 in Adipose Tissue of Obese People: Is There Some Role in the Development of Metabolic Syndrome?. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 80-85.	1.3	5
96	Coffee consumption and liver-related hospitalizations and deaths in the ARIC study. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1133-1140.	2.9	5
97	Vaccination against COVID-19 decreases hospitalizations in patients with cirrhosis: Results from a nationwide analysis. <i>Liver International</i> , 2022, 42, 942-944.	3.9	5
98	COMPARISON OF THE NOVEL METHOD VERSUS THE FRIEDEWALD EQUATION IN ESTIMATING LOW-DENSITY LIPOPROTEIN-CHOLESTEROL BASED ON FASTING STATUS. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1697.	2.8	4
99	Alcohol outlets and alcohol consumption in changing environments: prevalence and changes over time. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2022, 17, 7.	2.2	4
100	Better health statistics: the Cuban experience. <i>Lancet</i> , 2006, 367, 985-986.	13.7	3
101	Effects of visceral adipose tissue reduction on CVD risk factors independent of weight loss: The Look AHEAD study. <i>Endocrine Research</i> , 2017, 42, 86-95.	1.2	3
102	Validation of the Use of Electronic Medical Records for Identification of Post-gastric Bypass Hypoglycemia Cases. <i>Obesity Surgery</i> , 2019, 29, 2126-2131.	2.1	2
103	Nonalcoholic fatty liver disease and type 2 diabetes: a burgeoning problem with unclear solutions. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 514-517.	1.5	2
104	Association between the soluble receptor for advanced glycation end products (sRAGE) and NAFLD in participants in the Atherosclerosis Risk in Communities Study. <i>Digestive and Liver Disease</i> , 2021, 53, 873-878.	0.9	2
105	Utility of non-HDL-C and apoB targets in the context of new more aggressive lipid guidelines. <i>American Journal of Preventive Cardiology</i> , 2021, 7, 100203.	3.0	2
106	Associations between aflatoxin B 1 albumin adduct levels with metabolic conditions in Guatemala: A cross-sectional study. <i>Health Science Reports</i> , 2022, 5, e495.	1.5	2
107	Letter: association of circulating bile acid concentrations and nonalcoholic fatty liver disease—authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 56, 374-375.	3.7	2
108	Racial/Ethnic Disparities in Hepatocellular Carcinoma: The Role of Neighborhood Socioeconomic Deprivation. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1254-1256.	2.5	2

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109	Six-year changes in N-terminal pro-brain natriuretic peptide and changes in weight and risk of obesity. <i>Obesity</i> , 2021, 29, 1215-1222.	3.0	1
110	Validation of the accuracy of the fast score for detecting non-alcoholic steatohepatitis patients at high risk of becoming cirrhotic in a North American cohort. <i>Journal of Hepatology</i> , 2020, 73, S426.	3.7	0
111	P-30 IMPACT OF PUBLIC HEALTH POLICIES ON ALCOHOL-ASSOCIATED LIVER DISEASE IN LATIN AMERICA: AN ECOLOGICAL MULTI-NATIONAL STUDY. <i>Annals of Hepatology</i> , 2021, 24, 100394.	1.5	0
112	Drawing Conclusions about Short-Term Variability in Liver Function Test Results. <i>Annals of Internal Medicine</i> , 2008, 149, 145.	3.9	0
113	Abstract 19523: Liver Injury in Alcohol Drinkers and Incidence of Heart Failure - The Atherosclerosis Risk in Communities Study. <i>Circulation</i> , 2015, 132, .	1.6	0
114	Letter: is it appropriate to use a fatty liver index >60 as an alternative criterion for non-alcoholic fatty liver disease? Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 56, 378-379.	3.7	0
115	Editorial: higher levels of certain serum bile acids in non-alcoholic fatty liver disease—new insights from Guatemala. Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 56, 361-362.	3.7	0