Lydia A Bazzano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6682111/publications.pdf

Version: 2024-02-01

205 papers

8,636 citations

71102 41 h-index 49909 87 g-index

223 all docs

223 docs citations

times ranked

223

12456 citing authors

| # | Article | IF | Citations |
|----|---|------|-----------|
| 1 | Fruit and vegetable intake and risk of cardiovascular disease in US adults: the first National Health and Nutrition Examination Survey Epidemiologic Follow-up Study,,. American Journal of Clinical Nutrition, 2002, 76, 93-99. | 4.7 | 868 |
| 2 | Effect of Nocturnal Nasal Continuous Positive Airway Pressure on Blood Pressure in Obstructive Sleep Apnea. Hypertension, 2007, 50, 417-423. | 2.7 | 487 |
| 3 | Effect of Folic Acid Supplementation on Risk of Cardiovascular Diseases. JAMA - Journal of the American Medical Association, 2006, 296, 2720. | 7.4 | 364 |
| 4 | Intake of Fruit, Vegetables, and Fruit Juices and Risk of Diabetes in Women. Diabetes Care, 2008, 31, 1311-1317. | 8.6 | 361 |
| 5 | Effects of Immediate Blood Pressure Reduction on Death and Major Disability in Patients With Acute Ischemic Stroke. JAMA - Journal of the American Medical Association, 2014, 311, 479. | 7.4 | 357 |
| 6 | Relationship between Cigarette Smoking and Novel Risk Factors for Cardiovascular Disease in the United States. Annals of Internal Medicine, 2003, 138, 891. | 3.9 | 325 |
| 7 | Effects of Low-Carbohydrate Diets Versus Low-Fat Diets on Metabolic Risk Factors: A Meta-Analysis of Randomized Controlled Clinical Trials. American Journal of Epidemiology, 2012, 176, S44-S54. | 3.4 | 318 |
| 8 | Gut Microbiome Associates With Lifetime Cardiovascular Disease Risk Profile Among Bogalusa Heart Study Participants. Circulation Research, 2016, 119, 956-964. | 4.5 | 264 |
| 9 | Effects of Low-Carbohydrate and Low-Fat Diets. Annals of Internal Medicine, 2014, 161, 309. | 3.9 | 261 |
| 10 | Insomnia with objective short sleep duration and risk of incident cardiovascular disease and all-cause mortality: Sleep Heart Health Study. Sleep, 2018, 41, . | 1.1 | 245 |
| 11 | Dietary Fiber Intake and Reduced Risk of Coronary Heart Disease in US Men and Women. Archives of Internal Medicine, 2003, 163, 1897. | 3.8 | 213 |
| 12 | Childhood Cardiovascular Risk Factors and Adult Cardiovascular Events. New England Journal of Medicine, 2022, 386, 1877-1888. | 27.0 | 210 |
| 13 | Gender difference in blood pressure responses to dietary sodium intervention in the GenSalt study. Journal of Hypertension, 2009, 27, 48-54. | 0.5 | 180 |
| 14 | Dietary Intake of Folate and Risk of Stroke in US Men and Women. Stroke, 2002, 33, 1183-1189. | 2.0 | 144 |
| 15 | Effect of a Community Health Worker–Led Multicomponent Intervention on Blood Pressure Control in Low-Income Patients in Argentina. JAMA - Journal of the American Medical Association, 2017, 318, 1016. | 7.4 | 139 |
| 16 | Body mass index and risk of stroke among Chinese men and women. Annals of Neurology, 2010, 67, 11-20. | 5.3 | 124 |
| 17 | Dietary Approaches to Prevent Hypertension. Current Hypertension Reports, 2013, 15, 694-702. | 3.5 | 117 |
| 18 | Childhood Age and Associations Between Childhood Metabolic Syndrome and Adult Risk for Metabolic Syndrome, Type 2 Diabetes Mellitus and Carotid Intima Media Thickness: The International Childhood Cardiovascular Cohort Consortium. Journal of the American Heart Association, 2017, 6, . | 3.7 | 106 |

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|----|---|-----|-----------|
| 19 | Dietary Potassium Intake and Risk of Stroke in US Men and Women. Stroke, 2001, 32, 1473-1480. | 2.0 | 98 |
| 20 | Sex, gut microbiome, and cardiovascular disease risk. Biology of Sex Differences, 2019, 10, 29. | 4.1 | 95 |
| 21 | Meta-Analysis of Folic Acid Supplementation Trials on Risk of Cardiovascular Disease and Risk Interaction With Baseline Homocysteine Levels. American Journal of Cardiology, 2010, 106, 517-527. | 1.6 | 93 |
| 22 | Race and Sex Differences of Long-Term Blood Pressure Profiles From Childhood and Adult Hypertension. Hypertension, 2017, 70, 66-74. | 2.7 | 84 |
| 23 | Evaluation of Dietary Patterns and All-Cause Mortality. JAMA Network Open, 2021, 4, e2122277. | 5.9 | 80 |
| 24 | Relation of Blood Pressure in Childhood to Self-Reported Hypertension in Adulthood. Hypertension, 2019, 73, 1224-1230. | 2.7 | 79 |
| 25 | Cardiovascular Health Trajectories From Childhood Through Middle Age and Their Association With Subclinical Atherosclerosis. JAMA Cardiology, 2020, 5, 557. | 6.1 | 73 |
| 26 | Comparative effectiveness of bariatric procedures among adolescents: the PCORnet bariatric study. Surgery for Obesity and Related Diseases, 2018, 14, 1374-1386. | 1.2 | 71 |
| 27 | Alcohol consumption and risk for stroke among Chinese men. Annals of Neurology, 2007, 62, 569-578. | 5.3 | 70 |
| 28 | Trajectories of Childhood Blood Pressure and Adult Left Ventricular Hypertrophy. Hypertension, 2018, 72, 93-101. | 2.7 | 70 |
| 29 | Effects of soluble dietary fiber on low-density lipoprotein cholesterol and coronary heart disease risk. Current Atherosclerosis Reports, 2008, 10, 473-477. | 4.8 | 65 |
| 30 | Relationship of the American Heart Association's Impact Goals (Life's Simple 7) With Risk of Chronic Kidney Disease: Results From the Atherosclerosis Risk in Communities (ARIC) Cohort Study. Journal of the American Heart Association, 2016, 5, e003192. | 3.7 | 62 |
| 31 | Multiple cardiometabolic risk factors in the Southern Cone of Latin America: A population-based study in Argentina, Chile, and Uruguay. International Journal of Cardiology, 2015, 183, 82-88. | 1.7 | 59 |
| 32 | The Association of Sleep Duration and Quality with CKD Progression. Journal of the American Society of Nephrology: JASN, 2017, 28, 3708-3715. | 6.1 | 59 |
| 33 | Temporal Relationship Between Elevated Blood Pressure and Arterial Stiffening Among Middle-Aged Black and White Adults. American Journal of Epidemiology, 2016, 183, 599-608. | 3.4 | 57 |
| 34 | 2017 Pediatric Hypertension Guidelines Improve Prediction of Adult Cardiovascular Outcomes. Hypertension, 2019, 73, 1217-1223. | 2.7 | 54 |
| 35 | Impact of Lipid Measurements in Youth in Addition to Conventional Clinic-Based Risk Factors on Predicting Preclinical Atherosclerosis in Adulthood. Circulation, 2018, 137, 1246-1255. | 1.6 | 53 |
| 36 | Body Mass Index Drives Changes in DNA Methylation. Circulation Research, 2019, 125, 824-833. | 4.5 | 52 |

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| 37 | Can Pediatric Hypertension Criteria Be Simplified?. Hypertension, 2017, 69, 691-696. | 2.7 | 51 |
| 38 | Self-Reported Tobacco, Alcohol, and Illicit Drug Use and Progression of Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 993-1001. | 4.5 | 50 |
| 39 | Ultra-Processed Food and Obesity: The Pitfalls of Extrapolation from Short Studies. Cell Metabolism, 2019, 30, 3-4. | 16.2 | 48 |
| 40 | Agreement on Nutrient Intake between the Databases of the First National Health and Nutrition Examination Survey and the ESHA Food Processor. American Journal of Epidemiology, 2002, 156, 78-85. | 3.4 | 44 |
| 41 | Folic Acid Supplementation Cardiovascular Disease: The State of the Art. American Journal of the Medical Sciences, 2009, 338, 48-49. | 1.1 | 43 |
| 42 | Reproducibility of Blood Pressure Responses to Dietary Sodium and Potassium Interventions. Hypertension, 2013, 62, 499-505. | 2.7 | 43 |
| 43 | The Effects of a Low-Carbohydrate Diet vs. a Low-Fat Diet on Novel Cardiovascular Risk Factors: A Randomized Controlled Trial. Nutrients, 2015, 7, 7978-7994. | 4.1 | 42 |
| 44 | Temporal Relationship Between Childhood Body Mass Index and Insulin and Its Impact on Adult Hypertension. Hypertension, 2016, 68, 818-823. | 2.7 | 42 |
| 45 | Prediction of adult class II/III obesity from childhood BMI: the i3C consortium. International Journal of Obesity, 2020, 44, 1164-1172. | 3.4 | 41 |
| 46 | CKD Progression and Mortality among Hispanics and Non-Hispanics. Journal of the American Society of Nephrology: JASN, 2016, 27, 3488-3497. | 6.1 | 40 |
| 47 | The International Childhood Cardiovascular Cohort (i3C) consortium outcomes study of childhood cardiovascular risk factors and adult cardiovascular morbidity and mortality: Design and recruitment. Contemporary Clinical Trials, 2018, 69, 55-64. | 1.8 | 38 |
| 48 | Utility of Different Blood Pressure Measurement Components in Childhood to Predict Adult Carotid Intima-Media Thickness. Hypertension, 2019, 73, 335-341. | 2.7 | 38 |
| 49 | Acute hypertension: a systematic review and appraisal of guidelines. Ochsner Journal, 2014, 14, 655-63. | 1.1 | 38 |
| 50 | Impact of Adiposity on Incident Hypertension Is Modified by Insulin Resistance in Adults. Hypertension, 2016, 67, 56-62. | 2.7 | 36 |
| 51 | Prevalence, Distributions and Determinants of Obesity and Central Obesity in the Southern Cone of America. PLoS ONE, 2016, 11, e0163727. | 2.5 | 36 |
| 52 | Prevalence, awareness, treatment and control of diabetes and impaired fasting glucose in the Southern Cone of Latin America. PLoS ONE, 2017, 12, e0183953. | 2.5 | 36 |
| 53 | Genome-wide association study of breakfast skipping links clock regulation with food timing. American Journal of Clinical Nutrition, 2019, 110, 473-484. | 4.7 | 34 |
| 54 | Alcohol consumption and risk of coronary heart disease among Chinese men. International Journal of Cardiology, 2009, 135, 78-85. | 1.7 | 33 |

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|----|---|-----|-----------|
| 55 | The association between sleep chronotype and obesity among black and white participants of the Bogalusa Heart Study. Chronobiology International, 2020, 37, 123-134. | 2.0 | 33 |
| 56 | Life-Course Cumulative Burden of Body Mass Index and Blood Pressure on Progression of Left Ventricular Mass and Geometry in Midlife. Circulation Research, 2020, 126, 633-643. | 4.5 | 33 |
| 57 | Sex Differences in Cardiovascular Risk Profile From Childhood to Midlife Between Individuals Who Did and Did Not Develop Diabetes at Follow-up: The Bogalusa Heart Study. Diabetes Care, 2019, 42, 635-643. | 8.6 | 32 |
| 58 | Non-HDL Cholesterol Levels in Childhood and Carotid Intima-Media Thickness in Adulthood. Pediatrics, 2020, 145, . | 2.1 | 32 |
| 59 | Prevalence, Patterns, and Correlates of Physical Activity Among the Adult Population in Latin America: Cross-Sectional Results from the CESCAS I Study. Global Heart, 2016, 11, 81. | 2.3 | 31 |
| 60 | Effects of lifestyle modification on treatment and prevention of hypertension. Current Opinion in Nephrology and Hypertension, 2000, 9, 267-271. | 2.0 | 30 |
| 61 | Trajectories of childhood BMI and adult diabetes: the Bogalusa Heart Study. Diabetologia, 2019, 62, 70-77. | 6.3 | 30 |
| 62 | Childhood BMI and Fasting Glucose and Insulin Predict Adult Type 2 Diabetes: The International Childhood Cardiovascular Cohort (i3C) Consortium. Diabetes Care, 2020, 43, 2821-2829. | 8.6 | 30 |
| 63 | Temporal relationship between inflammation and insulin resistance and their joint effect on hyperglycemia: the Bogalusa Heart Study. Cardiovascular Diabetology, 2019, 18, 109. | 6.8 | 29 |
| 64 | Quality of dietary fat and genetic risk of type 2 diabetes: individual participant data meta-analysis. BMJ: British Medical Journal, 2019, 366, 14292. | 2.3 | 28 |
| 65 | Childhood/Adolescent Smoking and Adult Smoking and Cessation: The International Childhood Cardiovascular Cohort (i3C) Consortium. Journal of the American Heart Association, 2020, 9, e014381. | 3.7 | 28 |
| 66 | Prevalence, Awareness, Treatment, and Control of Hypertension in the Southern Cone of Latin America. American Journal of Hypertension, 2016, 29, 1343-1352. | 2.0 | 27 |
| 67 | Qualitative Studies of Infant and Young Child Feeding in Lower-Income Countries: A Systematic Review and Synthesis of Dietary Patterns. Nutrients, 2017, 9, 1140. | 4.1 | 27 |
| 68 | Life course trajectories of cardiovascular risk: Impact on atherosclerotic and metabolic indicators. Atherosclerosis, 2019, 280, 21-27. | 0.8 | 27 |
| 69 | Habitual sleep and kidney function in chronic kidney disease: the Chronic Renal Insufficiency Cohort study. Journal of Sleep Research, 2018, 27, 283-291. | 3.2 | 26 |
| 70 | Maternal Pre-Pregnancy Cardiovascular Risk Factors and Offspring and Grandoffspring Health: Bogalusa Daughters. International Journal of Environmental Research and Public Health, 2019, 16, 15. | 2.6 | 26 |
| 71 | Long-Term Excessive Body Weight and Adult Left Ventricular Hypertrophy Are Linked Through Later-Life Body Size and Blood Pressure. Circulation Research, 2017, 120, 1614-1621. | 4.5 | 25 |
| 72 | Novel Findings From a Metabolomics Study of Left Ventricular Diastolic Function: The Bogalusa Heart Study. Journal of the American Heart Association, 2020, 9, e015118. | 3.7 | 25 |

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| 73 | Long-term Impact of Temporal Sequence from Childhood Obesity to Hyperinsulinemia on Adult Metabolic Syndrome and Diabetes: The Bogalusa Heart Study. Scientific Reports, 2017, 7, 43422. | 3.3 | 23 |
| 74 | Rate of change in body mass index at different ages during childhood and adult obesity risk. Pediatric Obesity, 2019, 14, e12513. | 2.8 | 23 |
| 75 | The Life Course Implications of Ready to Use Therapeutic Food for Children in Low-Income Countries. International Journal of Environmental Research and Public Health, 2017, 14, 403. | 2.6 | 22 |
| 76 | An untargeted metabolomics study of blood pressure: findings from the Bogalusa Heart Study. Journal of Hypertension, 2020, 38, 1302-1311. | 0.5 | 22 |
| 77 | Diet Soda Consumption and Risk of Incident End Stage Renal Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 79-86. | 4.5 | 20 |
| 78 | Long-Term Burden of Higher Body Mass Index and Adult Arterial Stiffness Are Linked Predominantly Through Elevated Blood Pressure. Hypertension, 2019, 73, 229-234. | 2.7 | 20 |
| 79 | United States Women Receive More Curative Treatment for Hepatocellular Carcinoma Than Men. Digestive Diseases and Sciences, 2013, 58, 2817-2825. | 2.3 | 19 |
| 80 | Effects of early blood pressure reduction on cognitive function in patients with acute ischemic stroke. International Journal of Stroke, 2016, 11, 1009-1019. | 5.9 | 19 |
| 81 | Predicting overweight and obesity in young adulthood from childhood body-mass index: comparison of cutoffs derived from longitudinal and cross-sectional data. The Lancet Child and Adolescent Health, 2019, 3, 795-802. | 5.6 | 19 |
| 82 | Reproductive History and Cognitive Aging: The Bogalusa Heart Study. American Journal of Geriatric Psychiatry, 2020, 28, 217-225. | 1.2 | 19 |
| 83 | Predicting Long-Term Absence of Coronary Artery Calcium in Metabolic Syndrome and Diabetes. JACC: Cardiovascular Imaging, 2021, 14, 219-229. | 5.3 | 19 |
| 84 | Obesity and Left Ventricular Dilatation in Young Adulthood: The Bogalusa Heart Study. Clinical Cardiology, 2011, 34, 153-159. | 1.8 | 18 |
| 85 | The Preconception Period analysis of Risks and Exposures Influencing health and Development (PrePARED) consortium. Paediatric and Perinatal Epidemiology, 2019, 33, 490-502. | 1.7 | 18 |
| 86 | Dietary intake and cognitive function: evidence from the Bogalusa Heart Study. American Journal of Clinical Nutrition, 2019, 109, 1656-1663. | 4.7 | 18 |
| 87 | A History of Asthma From Childhood andÂLeft Ventricular Mass in AsymptomaticÂYoung Adults. JACC: Heart Failure, 2017, 5, 497-504. | 4.1 | 17 |
| 88 | Novel Metabolites Are Associated With Augmentation Index and Pulse Wave Velocity: Findings From the Bogalusa Heart Study. American Journal of Hypertension, 2019, 32, 547-556. | 2.0 | 17 |
| 89 | Clinical Effectiveness of Decision Support for Prescribing Opioids for Chronic Noncancer Pain: A Prospective Cohort Study. Value in Health, 2020, 23, 157-163. | 0.3 | 17 |
| 90 | Cardiovascular Disease Prevention and Implications of Coronavirus Disease 2019: An Evolving Case Study in the Crescent City. Journal of the American Heart Association, 2020, 9, e016997. | 3.7 | 17 |

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| 91 | Patient-reported outcomes in stroke clinical trials 2002–2016: a systematic review. Quality of Life Research, 2019, 28, 1119-1128. | 3.1 | 16 |
| 92 | Adherence to lowâ€carbohydrate and lowâ€fat diets in relation to weight loss and cardiovascular risk factors. Obesity Science and Practice, 2016, 2, 24-31. | 1.9 | 15 |
| 93 | Impact of cigarette smoking on the relationship between body mass index and insulin: L ongitudinal observation from the Bogalusa Heart Study. Diabetes, Obesity and Metabolism, 2018, 20, 1578-1584. | 4.4 | 15 |
| 94 | Sleep Extension: A Potential Target for Obesity Treatment. Current Diabetes Reports, 2020, 20, 81. | 4.2 | 15 |
| 95 | Pseudouridine and N-formylmethionine associate with left ventricular mass index: Metabolome-wide association analysis of cardiac remodeling. Journal of Molecular and Cellular Cardiology, 2020, 140, 22-29. | 1.9 | 15 |
| 96 | Novel serum metabolites associate with cognition phenotypes among Bogalusa Heart Study participants. Aging, 2019, 11, 5124-5139. | 3.1 | 15 |
| 97 | Hyponatremia in Association With Second-Generation Antipsychotics: A Systematic Review of Case Reports. Ochsner Journal, 2018, 18, 230-235. | 1.1 | 14 |
| 98 | Sodium Sensitivity, Sodium Resistance, and Incidence of Hypertension: A Longitudinal Follow-Up Study of Dietary Sodium Intervention. Hypertension, 2021, 78, 155-164. | 2.7 | 14 |
| 99 | Metabolites Associated with Coffee Consumption and Incident Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1620-1629. | 4.5 | 14 |
| 100 | Obesity during childhood is associated with higher cancer mortality rate during adulthood: the i3C Consortium. International Journal of Obesity, 2022, 46, 393-399. | 3.4 | 14 |
| 101 | Associations between Hunter Type A/B Personality and Cardiovascular Risk Factors from Adolescence through Young Adulthood. International Journal of Behavioral Medicine, 2017, 24, 593-601. | 1.7 | 13 |
| 102 | Novel associations between blood metabolites and kidney function among Bogalusa Heart Study and Multi-Ethnic Study of Atherosclerosis participants. Metabolomics, 2019, 15, 149. | 3.0 | 13 |
| 103 | High-Normal Adolescent Fasting Plasma Glucose Is Associated With Poorer Midlife Brain Health: Bogalusa Heart Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4492-4500. | 3.6 | 13 |
| 104 | Atherosclerotic cardiovascular disease events among statin eligible individuals with and without long-term healthy arterial aging. Atherosclerosis, 2021, 326, 56-62. | 0.8 | 13 |
| 105 | Blood DNA methylation at TXNIP and glycemic changes in response to weight-loss diet interventions: the POUNDS lost trial. International Journal of Obesity, 2022, 46, 1122-1127. | 3.4 | 13 |
| 106 | Protein intake and lumbar bone density: the Multi-Ethnic Study of Atherosclerosis (MESA). British Journal of Nutrition, 2014, 112, 1384-1392. | 2.3 | 12 |
| 107 | Coronary Artery Calcium and the Age-Specific Competing Risk of Cardiovascular Versus Cancer Mortality: The Coronary Artery Calcium Consortium. American Journal of Medicine, 2020, 133, e575-e583. | 1.5 | 12 |
| 108 | Influential Periods in Longitudinal Clinical Cardiovascular Health Scores. American Journal of Epidemiology, 2021, 190, 2384-2394. | 3.4 | 12 |

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| 109 | Do N-of-1 Trials Need IRB Review?. Journal of Empirical Research on Human Research Ethics, 2016, 11, 250-255. | 1.3 | 11 |
| 110 | Risk Factors for Low Pharmacy Refill Adherence Among Older Hypertensive Men and Women by Race. American Journal of the Medical Sciences, 2018, 356, 464-475. | 1.1 | 11 |
| 111 | Long-Term Burden of Increased Body Mass Index from Childhood on Adult Dyslipidemia: The i3C Consortium Study. Journal of Clinical Medicine, 2019, 8, 1725. | 2.4 | 11 |
| 112 | Blood Pressure and Left Ventricular Geometric Changes: A Directionality Analysis. Hypertension, 2021, 78, 1259-1266. | 2.7 | 11 |
| 113 | Serum metabolites associate with physical performance among middle-aged adults: Evidence from the Bogalusa Heart Study. Aging, 2020, 12, 11914-11941. | 3.1 | 11 |
| 114 | Effect of Serum Adiponectin Levels on the Association Between Childhood Body Mass Index and Adulthood Carotid Intima-Media Thickness. American Journal of Cardiology, 2018, 121, 579-583. | 1.6 | 10 |
| 115 | Pre-pregnancy cardiovascular risk factors and racial disparities in birth outcomes: the Bogalusa Heart Study. BMC Pregnancy and Childbirth, 2018, 18, 339. | 2.4 | 10 |
| 116 | Fatty liver index and left ventricular mass: prospective associations from two independent cohorts. Journal of Hypertension, 2021, 39, 961-969. | 0.5 | 10 |
| 117 | Differential Roles of Life-Course Cumulative Burden of Cardiovascular Risk Factors in Arterial Stiffness and Thickness. Canadian Journal of Cardiology, 2022, 38, 1253-1262. | 1.7 | 10 |
| 118 | Metabolomics study of blood pressure salt-sensitivity and hypertension. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1681-1692. | 2.6 | 10 |
| 119 | Maternal childhood cardiometabolic risk factors and pregnancy complications. Annals of Epidemiology, 2017, 27, 429-434. | 1.9 | 9 |
| 120 | Cardiovascular Risk and the American Dream: Life Course Observations From the BHS (Bogalusa Heart) Tj ETQq0 | 0 <u>9.</u> 7gBT / | Oyerlock 10 ⁻ |
| 121 | Reproductive history and physical functioning in midlife: The Bogalusa Heart Study. Maturitas, 2018, 109, 26-31. | 2.4 | 9 |
| 122 | Left Ventricular Mass Index Is Associated With Cognitive Function in Middle-Age. Circulation: Cardiovascular Imaging, 2020, 13, e010335. | 2.6 | 9 |
| 123 | Impact of Longâ€Term Burden of Body Mass Index and Blood Pressure From Childhood on Adult Left Ventricular Structure and Function. Journal of the American Heart Association, 2020, 9, e016405. | 3.7 | 9 |
| 124 | Temporal relationship between body mass index and uric acid and their joint impact on blood pressure in children and adults: the Bogalusa Heart Study. International Journal of Obesity, 2021, 45, 1457-1463. | 3.4 | 9 |
| 125 | Antioxidant plasma concentration and supplementation in carotid intima media thickness. Expert Review of Cardiovascular Therapy, 2008, 6, 723-729. | 1.5 | 8 |
| 126 | History of Asthma From Childhood and Arterial Stiffness in Asymptomatic Young Adults. Hypertension, 2018, 71, 928-936. | 2.7 | 8 |

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| 127 | Early Contributors to Healthy Arterial Aging Versus Premature Atherosclerosis in Young Adults: The Bogalusa Heart Study. Journal of the American Heart Association, 2021, 10, e020774. | 3.7 | 8 |
| 128 | Secular Trends in Cardiovascular Health in US Adults (from NHANES 2007 to 2018). American Journal of Cardiology, 2021, 159, 121-128. | 1.6 | 8 |
| 129 | No effect of folic acid supplementation on cardiovascular events, cancer or mortality after 5 years in people at increased cardiovascular risk, although homocysteine levels are reduced. Evidence-Based Medicine, 2011, 16, 117-118. | 0.6 | 7 |
| 130 | Utility of existing diabetes risk prediction tools for young black and white adults: Evidence from the Bogalusa Heart Study. Journal of Diabetes and Its Complications, 2017, 31, 86-93. | 2.3 | 7 |
| 131 | Multigenerational Cardiometabolic Risk as a Predictor of Birth Outcomes: The Bogalusa Heart Study. Journal of Pediatrics, 2017, 181, 154-162.e1. | 1.8 | 7 |
| 132 | Differential sex effects of systolic blood pressure and lowâ€density lipoprotein cholesterol on type 2 diabetes: Life course data from the Bogalusa Heart Study. Journal of Diabetes, 2018, 10, 449-457. | 1.8 | 7 |
| 133 | Cross-sectional associations between the neighborhood built environment and physical activity in a rural setting: the Bogalusa Heart Study. BMC Public Health, 2020, 20, 1426. | 2.9 | 7 |
| 134 | Implicit and Explicit Attitudes Toward Antihypertensive Medications Explain Variation in Pharmacy Refill and Selfâ€Reported Adherence Beyond Traditional Risk Factors: Potential Novel Mechanism Underlying Adherence. Journal of the American Heart Association, 2021, 10, e018986. | 3.7 | 7 |
| 135 | Association of the Neighborhood Built Environment With Incident and Prevalent Depression in the Rural South. Preventing Chronic Disease, 2021, 18, E67. | 3.4 | 7 |
| 136 | The Timing and Sequence of Cardiovascular Health Decline. American Journal of Preventive Medicine, 2021, 61, 545-553. | 3.0 | 7 |
| 137 | Prevalence Implications of the 2017 American Academy of Pediatrics Hypertension Guideline and Associations with Adult Hypertension. Journal of Pediatrics, 2022, 241, 22-28.e4. | 1.8 | 7 |
| 138 | Relation of Birth Weight to Heart Rate in Childhood, Adolescence, and Adulthood (from the Bogalusa) Tj ETQq0 (| 0 0 rgBT /C | Overlock 10 T |
| 139 | Variabilities in Childhood Cardiovascular Risk Factors and Incident Diabetes in Adulthood: The Bogalusa Heart Study. Diabetes Care, 2019, 42, 1816-1823. | 8.6 | 6 |
| 140 | Associations of Weight Change With Changes in Calf Muscle Characteristics and Functional Decline in Peripheral Artery Disease. Journal of the American Heart Association, 2019, 8, e010890. | 3.7 | 6 |
| 141 | Sex and race differences in the association between sleep duration and adiposity: the Bogalusa Heart Study. Sleep Health, 2019, 5, 84-90. | 2.5 | 6 |
| 142 | Low-carbohydrate diets and prevalence, incidence and progression of coronary artery calcium in the Multi-Ethnic Study of Atherosclerosis (MESA). British Journal of Nutrition, 2019, 121, 461-468. | 2.3 | 6 |
| 143 | Serum metabolites associate with lipid phenotypes among Bogalusa Heart Study participants. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 777-787. | 2.6 | 6 |
| 144 | Pooled cohort equations heart failure risk score predicts cardiovascular disease and all-cause mortality in a nationally representative sample of US adults. BMC Cardiovascular Disorders, 2020, 20, 202. | 1.7 | 6 |

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| 145 | Suppression effect of body weight on the association between cigarette smoking and telomere length: the Bogalusa Heart Study. Aging, 2019, 11, 9893-9900. | 3.1 | 6 |
| 146 | Body-mass index trajectories from childhood to mid-adulthood and their sociodemographic predictors: Evidence from the International Childhood Cardiovascular Cohort (i3C) Consortium. EClinicalMedicine, 2022, 48, 101440. | 7.1 | 6 |
| 147 | Insulin-sensitive adiposity is associated with a relatively lower risk of diabetes than insulin-resistant adiposity: the Bogalusa Heart Study. Endocrine, 2016, 54, 93-100. | 2.3 | 5 |
| 148 | Relationship Between Birth Weight and the Double Product in Childhood, Adolescence, and Adulthood (from the Bogalusa Heart Study). American Journal of Cardiology, 2017, 120, 1016-1019. | 1.6 | 5 |
| 149 | Childhood cardiovascular health and subfertility: the Bogalusa Heart Study. Pediatric Research, 2018, 84, 625-631. | 2.3 | 5 |
| 150 | Time Preference for Immediate Gratification: Associations With Low Medication Adherence and Uncontrolled Blood Pressure. American Journal of Hypertension, 2022, 35, 256-263. | 2.0 | 5 |
| 151 | Examination of serum metabolome altered by cigarette smoking identifies novel metabolites mediating smokingâ€BMI association. Obesity, 2022, 30, 943-952. | 3.0 | 5 |
| 152 | Black–White Difference in the Impact of Long-Term Blood Pressure From Childhood on Adult Renal Function: The Bogalusa Heart Study. American Journal of Hypertension, 2018, 31, 1300-1306. | 2.0 | 4 |
| 153 | Finding Benefit in n-of-1 Trials. JAMA Internal Medicine, 2019, 179, 454. | 5.1 | 4 |
| 154 | Advances in Genomics Research of Blood Pressure Responses to Dietary Sodium and Potassium Intakes. Hypertension, 2021, 78, 4-15. | 2.7 | 4 |
| 155 | Lifestyle behaviors and cardiovascular risk profiles among parous women by gestational diabetes status, 2007–2018. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1121-1130. | 2.6 | 4 |
| 156 | Carotid Intima-media Thickness and Midlife Cognitive Function: Impact of Race and Social Disparities in the Bogalusa Heart Study. Neurology, 2022, , 10.1212/WNL.000000000000555. | 1.1 | 4 |
| 157 | Effects of Low-Carbohydrate and Low-Fat Diets. Annals of Internal Medicine, 2015, 162, 393. | 3.9 | 4 |
| 158 | Association of Genome-Wide Polygenic Risk Score for Body Mass Index With Cardiometabolic Health From Childhood Through Midlife. Circulation Genomic and Precision Medicine, 2022, 15, . | 3.6 | 4 |
| 159 | An Analysis of Informed Consent Form Readability of Oncology Research Protocols. Journal of Empirical Research on Human Research Ethics, 2018, 13, 363-367. | 1.3 | 3 |
| 160 | Consumption of animal and plant foods and risk of left ventricular diastolic dysfunction: the Bogalusa Heart Study. ESC Heart Failure, 2020, 7, 2700-2710. | 3.1 | 3 |
| 161 | Cardiovascular risk factors from childhood and midlife physical function: The Bogalusa Heart Study. Experimental Gerontology, 2020, 136, 110947. | 2.8 | 3 |
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