

Allison E Aiello

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.

153
papers

5,432
citations

39
h-index

71
g-index

166
ext. papers

6,743
ext. citations

5.8
avg, IF

5.97
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 153 | Effect of hand hygiene on infectious disease risk in the community setting: a meta-analysis. <i>American Journal of Public Health</i> , 2008 , 98, 1372-81 | 5.1 | 401 |
| 152 | Epigenetic and immune function profiles associated with posttraumatic stress disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 9470-5 | 11.5 | 377 |
| 151 | Seropositivity to cytomegalovirus, inflammation, all-cause and cardiovascular disease-related mortality in the United States. <i>PLoS ONE</i> , 2011 , 6, e16103 | 3.7 | 265 |
| 150 | Self-reported experiences of everyday discrimination are associated with elevated C-reactive protein levels in older African-American adults. <i>Brain, Behavior, and Immunity</i> , 2010 , 24, 438-43 | 16.6 | 218 |
| 149 | Mask use, hand hygiene, and seasonal influenza-like illness among young adults: a randomized intervention trial. <i>Journal of Infectious Diseases</i> , 2010 , 201, 491-8 | 7 | 213 |
| 148 | Cytomegalovirus antibody levels, inflammation, and mortality among elderly Latinos over 9 years of follow-up. <i>American Journal of Epidemiology</i> , 2010 , 172, 363-71 | 3.8 | 199 |
| 147 | Social determinants of health and survival in humans and other animals. <i>Science</i> , 2020 , 368, | 33.3 | 154 |
| 146 | International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019 , 10, 4558 | 17.4 | 151 |
| 145 | The influence of latent viral infection on rate of cognitive decline over 4 years. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 1046-54 | 5.6 | 149 |
| 144 | Consumer antibacterial soaps: effective or just risky?. <i>Clinical Infectious Diseases</i> , 2007 , 45 Suppl 2, S137-47.6 | 47.6 | 142 |
| 143 | <i>Helicobacter pylori</i> infection is associated with an increased rate of diabetes. <i>Diabetes Care</i> , 2012 , 35, 520-5 | 14.6 | 133 |
| 142 | Facemasks, hand hygiene, and influenza among young adults: a randomized intervention trial. <i>PLoS ONE</i> , 2012 , 7, e29744 | 3.7 | 126 |
| 141 | Early origins of health disparities: burden of infection, health, and socioeconomic status in U.S. children. <i>Social Science and Medicine</i> , 2009 , 68, 699-707 | 5.1 | 126 |
| 140 | Pervasive exposure to violence and posttraumatic stress disorder in a predominantly African American Urban Community: the Detroit Neighborhood Health Study. <i>Journal of Traumatic Stress</i> , 2011 , 24, 747-51 | 3.8 | 110 |
| 139 | Secular trends in <i>Helicobacter pylori</i> seroprevalence in adults in the United States: evidence for sustained race/ethnic disparities. <i>American Journal of Epidemiology</i> , 2012 , 175, 54-9 | 3.8 | 105 |
| 138 | The Florence Statement on Triclosan and Triclocarban. <i>Environmental Health Perspectives</i> , 2017 , 125, 064501 | 8.4 | 104 |
| 137 | Meticillin-resistant <i>Staphylococcus aureus</i> among US prisoners and military personnel: review and recommendations for future studies. <i>Lancet Infectious Diseases</i> , 2006 , 6, 335-41 | 25.5 | 89 |

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|-----|---|------|----|
| 136 | Public Health Measures to Slow Community Spread of Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2020 , 221, 1749-1751 | 7 | 80 |
| 135 | Life-course socioeconomic position and incidence of dementia and cognitive impairment without dementia in older Mexican Americans: results from the Sacramento area Latino study on aging. <i>American Journal of Epidemiology</i> , 2011 , 173, 1148-58 | 3.8 | 74 |
| 134 | Socioeconomic differentials in immune response. <i>Epidemiology</i> , 2009 , 20, 902-8 | 3.1 | 72 |
| 133 | Socioeconomic and race/ethnic patterns in persistent infection burden among U.S. adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 272-9 | 6.4 | 71 |
| 132 | DICER1 and microRNA regulation in post-traumatic stress disorder with comorbid depression. <i>Nature Communications</i> , 2015 , 6, 10106 | 17.4 | 69 |
| 131 | Social Media- and Internet-Based Disease Surveillance for Public Health. <i>Annual Review of Public Health</i> , 2020 , 41, 101-118 | 20.6 | 66 |
| 130 | Relationship between triclosan and susceptibilities of bacteria isolated from hands in the community. <i>Antimicrobial Agents and Chemotherapy</i> , 2004 , 48, 2973-9 | 5.9 | 61 |
| 129 | An analysis of gene expression in PTSD implicates genes involved in the glucocorticoid receptor pathway and neural responses to stress. <i>Psychoneuroendocrinology</i> , 2015 , 57, 1-13 | 5 | 60 |
| 128 | Glucocorticoid receptor DNA methylation, childhood maltreatment and major depression. <i>Journal of Affective Disorders</i> , 2016 , 206, 181-188 | 6.6 | 59 |
| 127 | Life-span socioeconomic trajectory, nativity, and cognitive aging in Mexican Americans: the Sacramento Area Latino Study on Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2011 , 66 Suppl 1, i102-10 | 4.6 | 58 |
| 126 | Epigenome-wide association of PTSD from heterogeneous cohorts with a common multi-site analysis pipeline. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017 , 174, 619-630 | 3.5 | 53 |
| 125 | Persistent viral pathogens and cognitive impairment across the life course in the third national health and nutrition examination survey. <i>Journal of Infectious Diseases</i> , 2014 , 209, 837-44 | 7 | 51 |
| 124 | Neighborhood socioeconomic context and cognitive decline among older Mexican Americans: results from the Sacramento Area Latino Study on Aging. <i>American Journal of Epidemiology</i> , 2011 , 174, 423-31 | 3.8 | 51 |
| 123 | The legacy of redlining in the effect of foreclosures on Detroit residents's self-rated health. <i>Health and Place</i> , 2019 , 55, 9-19 | 4.6 | 51 |
| 122 | Socioeconomic gradients in immune response to latent infection. <i>American Journal of Epidemiology</i> , 2008 , 167, 112-20 | 3.8 | 50 |
| 121 | Persistent pathogens linking socioeconomic position and cardiovascular disease in the US. <i>International Journal of Epidemiology</i> , 2009 , 38, 775-87 | 7.8 | 48 |
| 120 | The influence of persistent pathogens on circulating levels of inflammatory markers: a cross-sectional analysis from the Multi-Ethnic Study of Atherosclerosis. <i>BMC Public Health</i> , 2010 , 10, 7064-1 | 4.1 | 48 |
| 119 | Family poverty is associated with cytomegalovirus antibody titers in U.S. children. <i>Health Psychology</i> , 2012 , 31, 5-10 | 5 | 47 |

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|-----|---|------|----|
| 118 | Research findings from nonpharmaceutical intervention studies for pandemic influenza and current gaps in the research. <i>American Journal of Infection Control</i> , 2010 , 38, 251-8 | 3.8 | 47 |
| 117 | <i>Toxoplasma gondii</i> and anxiety disorders in a community-based sample. <i>Brain, Behavior, and Immunity</i> , 2015 , 43, 192-7 | 16.6 | 46 |
| 116 | Determinants of cognitive performance and decline in 20 diverse ethno-regional groups: A COSMIC collaboration cohort study. <i>PLoS Medicine</i> , 2019 , 16, e1002853 | 11.6 | 42 |
| 115 | Socioeconomic and psychosocial gradients in cardiovascular pathogen burden and immune response: the multi-ethnic study of atherosclerosis. <i>Brain, Behavior, and Immunity</i> , 2009 , 23, 663-71 | 16.6 | 42 |
| 114 | How does cytomegalovirus factor into diseases of aging and vaccine responses, and by what mechanisms?. <i>GeroScience</i> , 2017 , 39, 261-271 | 8.9 | 39 |
| 113 | Elevated systemic expression of ER stress related genes is associated with stress-related mental disorders in the Detroit Neighborhood Health Study. <i>Psychoneuroendocrinology</i> , 2014 , 43, 62-70 | 5 | 38 |
| 112 | Socioeconomic status in childhood and C reactive protein in adulthood: a systematic review and meta-analysis. <i>Journal of Epidemiology and Community Health</i> , 2017 , 71, 817-826 | 5.1 | 36 |
| 111 | An in-depth look into PTSD-depression comorbidity: A longitudinal study of chronically-exposed Detroit residents. <i>Journal of Affective Disorders</i> , 2017 , 208, 653-661 | 6.6 | 34 |
| 110 | Herpesviruses, inflammatory markers and incident depression in a longitudinal study of Detroit residents. <i>Psychoneuroendocrinology</i> , 2014 , 50, 139-48 | 5 | 34 |
| 109 | Socioeconomic position and inflammatory and immune biomarkers of cardiovascular disease: applications to the Panel Study of Income Dynamics. <i>Biodemography and Social Biology</i> , 2009 , 55, 178-205 ^{1.1} | 1.1 | 34 |
| 108 | Epigenome-wide meta-analysis of PTSD across 10 military and civilian cohorts identifies methylation changes in AHRH. <i>Nature Communications</i> , 2020 , 11, 5965 | 17.4 | 34 |
| 107 | Persistent Herpesvirus Infections and Telomere Attrition Over 3 Years in the Whitehall II Cohort. <i>Journal of Infectious Diseases</i> , 2017 , 216, 565-572 | 7 | 33 |
| 106 | Life-course exposure to early socioeconomic environment, education in relation to late-life cognitive function among older Mexicans and Mexican Americans. <i>Journal of Aging and Health</i> , 2011 , 23, 1027-49 | 2.6 | 31 |
| 105 | Analysis of social epidemiology research on infectious diseases: historical patterns and future opportunities. <i>Journal of Epidemiology and Community Health</i> , 2007 , 61, 1021-7 | 5.1 | 30 |
| 104 | Validation of Multiplex Serology detecting human herpesviruses 1-5. <i>PLoS ONE</i> , 2018 , 13, e0209379 | 3.7 | 28 |
| 103 | Epigenetic meta-analysis across three civilian cohorts identifies NRG1 and HGS as blood-based biomarkers for post-traumatic stress disorder. <i>Epigenomics</i> , 2018 , 10, 1585-1601 | 4.4 | 27 |
| 102 | Human coronaviruses and other respiratory infections in young adults on a university campus: Prevalence, symptoms, and shedding. <i>Influenza and Other Respiratory Viruses</i> , 2018 , 12, 582-590 | 5.6 | 25 |
| 101 | Effect of hand hygiene on infectious diseases in the office workplace: A systematic review. <i>American Journal of Infection Control</i> , 2018 , 46, 448-455 | 3.8 | 25 |

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| 100 | PTSD is associated with an increase in aged T cell phenotypes in adults living in Detroit. <i>Psychoneuroendocrinology</i> , 2016 , 67, 133-41 | 5 | 24 |
| 99 | Cytomegalovirus is associated with reduced telomerase activity in the Whitehall II cohort. <i>Experimental Gerontology</i> , 2013 , 48, 385-90 | 4.5 | 24 |
| 98 | Design and methods of a social network isolation study for reducing respiratory infection transmission: The eX-FLU cluster randomized trial. <i>Epidemics</i> , 2016 , 15, 38-55 | 5.1 | 23 |
| 97 | Bias with respect to socioeconomic status: A closer look at zip code matching in a pneumococcal vaccine effectiveness study. <i>SSM - Population Health</i> , 2016 , 2, 587-594 | 3.8 | 23 |
| 96 | Relationship of food insecurity to women's dietary outcomes: a systematic review. <i>Nutrition Reviews</i> , 2018 , 76, 910-928 | 6.4 | 23 |
| 95 | Evaluating the impact of trauma and PTSD on epigenetic prediction of lifespan and neural integrity. <i>Neuropsychopharmacology</i> , 2020 , 45, 1609-1616 | 8.7 | 20 |
| 94 | Estimation Without Representation: Early Severe Acute Respiratory Syndrome Coronavirus 2 Seroprevalence Studies and the Path Forward. <i>Journal of Infectious Diseases</i> , 2020 , 222, 1086-1089 | 7 | 20 |
| 93 | Associations between chronic caregiving stress and T cell markers implicated in immunosenescence. <i>Brain, Behavior, and Immunity</i> , 2018 , 73, 546-549 | 16.6 | 19 |
| 92 | RORA and posttraumatic stress trajectories: main effects and interactions with childhood physical abuse history. <i>Brain and Behavior</i> , 2015 , 5, e00323 | 3.4 | 18 |
| 91 | Early life socioeconomic position and immune response to persistent infections among elderly Latinos. <i>Social Science and Medicine</i> , 2016 , 166, 77-85 | 5.1 | 18 |
| 90 | Physical Activity, Sedentary Behavior, and Retirement: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Preventive Medicine</i> , 2018 , 54, 786-794 | 6.1 | 17 |
| 89 | Impact of technical sources of variation on the hand microbiome dynamics of healthcare workers. <i>PLoS ONE</i> , 2014 , 9, e88999 | 3.7 | 17 |
| 88 | Income and Markers of Immunological Cellular Aging. <i>Psychosomatic Medicine</i> , 2016 , 78, 657-66 | 3.7 | 17 |
| 87 | Intergenerational education mobility and depressive symptoms in a population of Mexican origin. <i>Annals of Epidemiology</i> , 2016 , 26, 461-466 | 6.4 | 16 |
| 86 | Healthcare workers' hand microbiome may mediate carriage of hospital pathogens. <i>Pathogens</i> , 2013 , 3, 1-13 | 4.5 | 16 |
| 85 | Perceived discrimination and depressive symptoms among US Latinos: the modifying role of educational attainment. <i>Ethnicity and Health</i> , 2019 , 24, 271-286 | 2.2 | 16 |
| 84 | Does cytomegalovirus infection contribute to socioeconomic disparities in all-cause mortality?. <i>Mechanisms of Ageing and Development</i> , 2016 , 158, 53-61 | 5.6 | 15 |
| 83 | Associations among neighborhood poverty, perceived neighborhood environment, and depressed mood are mediated by physical activity, perceived individual control, and loneliness. <i>Health and Place</i> , 2020 , 62, 102278 | 4.6 | 14 |

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|----|---|------|----|
| 82 | Breast cancer treatment delays by socioeconomic and health care access latent classes in Black and White women. <i>Cancer</i> , 2020 , 126, 4957-4966 | 6.4 | 13 |
| 81 | US acculturation and poor sleep among an intergenerational cohort of adult Latinos in Sacramento, California. <i>Sleep</i> , 2019 , 42, | 1.1 | 12 |
| 80 | Associations of intergenerational education with metabolic health in U.S. Latinos. <i>Obesity</i> , 2015 , 23, 1098-104 | 12 | |
| 79 | Rapid Fractionation and Isolation of Whole Blood Components in Samples Obtained from a Community-based Setting. <i>Journal of Visualized Experiments</i> , 2015 , | 1.6 | 12 |
| 78 | Disparities among 2009 pandemic influenza A (H1N1) hospital admissions: a mixed methods analysis--Illinois, April-December 2009. <i>PLoS ONE</i> , 2014 , 9, e84380 | 3.7 | 12 |
| 77 | Social Determinants of Influenza Illness and Outbreaks in the United States. <i>North Carolina Medical Journal</i> , 2016 , 77, 341-5 | 0.6 | 11 |
| 76 | APOE ϵ and the Influence of Sex, Age, Vascular Risk Factors, and Ethnicity on Cognitive Decline. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1863-1873 | 6.4 | 10 |
| 75 | Integrating access to care and tumor patterns by race and age in the Carolina Breast Cancer Study, 2008-2013. <i>Cancer Causes and Control</i> , 2020 , 31, 221-230 | 2.8 | 10 |
| 74 | Increased H3K4me3 methylation and decreased miR-7113-5p expression lead to enhanced Wnt/ β catenin signaling in immune cells from PTSD patients leading to inflammatory phenotype. <i>Molecular Medicine</i> , 2020 , 26, 110 | 6.2 | 10 |
| 73 | Longitudinal associations of away-from-home eating, snacking, screen time, and physical activity behaviors with cardiometabolic risk factors among Chinese children and their parents. <i>American Journal of Clinical Nutrition</i> , 2017 , 106, 168-178 | 7 | 9 |
| 72 | Neighborhood language isolation and depressive symptoms among elderly U.S. Latinos. <i>Annals of Epidemiology</i> , 2018 , 28, 774-782 | 6.4 | 9 |
| 71 | A Guide for Choosing Community Detection Algorithms in Social Network Studies: The Question Alignment Approach. <i>American Journal of Preventive Medicine</i> , 2020 , 59, 597-605 | 6.1 | 9 |
| 70 | Neighborhood disadvantage across the transition from adolescence to adulthood and risk of metabolic syndrome. <i>Health and Place</i> , 2019 , 57, 131-138 | 4.6 | 8 |
| 69 | Early Signs of Gut Microbiome Aging: Biomarkers of Inflammation, Metabolism, and Macromolecular Damage in Young Adulthood. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1258-1266 | 6.4 | 8 |
| 68 | Longitudinal Phenotypes of Type 1 Diabetes in Youth Based on Weight and Glycemia and Their Association With Complications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 6003-6016 | 5.6 | 8 |
| 67 | Does Partner Selection Mediate the Relationship Between School Attendance and HIV/Herpes Simplex Virus-2 Among Adolescent Girls and Young Women in South Africa: An Analysis of HIV Prevention Trials Network 068 Data. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , | 3.1 | 7 |
| 66 | A Longitudinal Study of the Association Between Persistent Pathogens and Incident Depression Among Older U.S. Latinos. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 634-641 | 6.4 | 7 |
| 65 | Methylomic profiles reveal sex-specific differences in leukocyte composition associated with post-traumatic stress disorder. <i>Brain, Behavior, and Immunity</i> , 2019 , 81, 280-291 | 16.6 | 7 |

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| 64 | The association between influenza treatment and hospitalization-associated outcomes among Korean children with laboratory-confirmed influenza. <i>Journal of Korean Medical Science</i> , 2014 , 29, 485-93 | 4.7 | 7 |
| 63 | SARS-CoV-2 testing in North Carolina: Racial, ethnic, and geographic disparities. <i>Health and Place</i> , 2021 , 69, 102576 | 4.6 | 7 |
| 62 | Introduction to the Symposium: Causal Inference and Public Health. <i>Annual Review of Public Health</i> , 2019 , 40, 1-5 | 20.6 | 6 |
| 61 | Early, regular breast-milk pumping may lead to early breast-milk feeding cessation. <i>Public Health Nutrition</i> , 2018 , 21, 1726-1736 | 3.3 | 6 |
| 60 | Correlates of changes in walking during the retirement transition: The Multi-Ethnic Study of Atherosclerosis. <i>Preventive Medicine Reports</i> , 2018 , 11, 221-230 | 2.6 | 6 |
| 59 | Likelihood-Based Inference for Partially Observed Epidemics on Dynamic Networks. <i>Journal of the American Statistical Association</i> , 2020 , 1-17 | 2.8 | 6 |
| 58 | Pathogen burden and leukocyte telomere length in the United States. <i>Immunity and Ageing</i> , 2020 , 17, 36 | 9.7 | 6 |
| 57 | Neighborhood environment, social cohesion, and epigenetic aging. <i>Aging</i> , 2021 , 13, 7883-7899 | 5.6 | 6 |
| 56 | Life-course trajectories of body mass index from adolescence to old age: Racial and educational disparities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118, | 11.5 | 6 |
| 55 | SARS-CoV-2 seropositivity after infection and antibody response to mRNA-based vaccination 2021 , | | 6 |
| 54 | Longitudinal Associations of US Acculturation With Cognitive Performance, Cognitive Impairment, and Dementia. <i>American Journal of Epidemiology</i> , 2020 , 189, 1292-1305 | 3.8 | 5 |
| 53 | Gender Differences in the Combined Effects of Cardiovascular Disease and Osteoarthritis on Progression to Functional Impairment in Older Mexican Americans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1089-95 | 6.4 | 5 |
| 52 | Population Distributions of Thymic Function in Adults: Variation by Sociodemographic Characteristics and Health Status. <i>Biodemography and Social Biology</i> , 2016 , 62, 208-21 | 1.1 | 5 |
| 51 | Association Between Immune Response to Cytomegalovirus and Cognition in the Health and Retirement Study. <i>American Journal of Epidemiology</i> , 2021 , 190, 786-797 | 3.8 | 5 |
| 50 | Caregiver and care recipient characteristics as predictors of psychotropic medication use in community-dwelling dementia patients. <i>Aging and Mental Health</i> , 2016 , 20, 1297-1304 | 3.5 | 4 |
| 49 | Invited Commentary: Evolution of Social Networks, Health, and the Role of Epidemiology. <i>American Journal of Epidemiology</i> , 2017 , 185, 1089-1092 | 3.8 | 4 |
| 48 | Characterizing the weight-glycemia phenotypes of type 1 diabetes in youth and young adulthood. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8, | 4.5 | 4 |
| 47 | The Four Domain Food Insecurity Scale (4D-FIS): development and evaluation of a complementary food insecurity measure. <i>Translational Behavioral Medicine</i> , 2020 , 10, 1255-1265 | 3.2 | 4 |

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|----|--|-----|---|
| 46 | The impact of psychopathology, social adversity and stress-relevant DNA methylation on prospective risk for post-traumatic stress: A machine learning approach. <i>Journal of Affective Disorders</i> , 2021 , 282, 894-905 | 6.6 | 4 |
| 45 | Influence of neighbourhood socioeconomic position on the transition to type II diabetes in older Mexican Americans: the Sacramento Area Longitudinal Study on Aging. <i>BMJ Open</i> , 2016 , 6, e010905 | 3 | 4 |
| 44 | The association of parental and offspring educational attainment with systolic blood pressure, fasting blood glucose and waist circumference in Latino adults. <i>Obesity Science and Practice</i> , 2018 , 4, 582-590 | 2.6 | 4 |
| 43 | Identification of clinically relevant dysglycemia phenotypes based on continuous glucose monitoring data from youth with type 1 diabetes and elevated hemoglobin A1c. <i>Pediatric Diabetes</i> , 2019 , 20, 556-566 | 3.6 | 3 |
| 42 | Hispanic/Latino heritage group disparities in sleep and the sleep-cardiovascular health relationship by housing tenure status in the United States. <i>Sleep Health</i> , 2020 , 6, 451-462 | 4 | 3 |
| 41 | Chronic Disease Risk Typologies among Young Adults in Community College. <i>American Journal of Health Behavior</i> , 2018 , 42, 71-84 | 1.9 | 3 |
| 40 | Further support for an association between the memory-related gene WWC1 and posttraumatic stress disorder: results from the Detroit Neighborhood Health Study. <i>Biological Psychiatry</i> , 2014 , 76, e25-6 | 7.9 | 3 |
| 39 | At-home testing to mitigate community transmission of SARS-CoV-2: protocol for a public health intervention with a nested prospective cohort study. <i>BMC Public Health</i> , 2021 , 21, 2209 | 4.1 | 3 |
| 38 | How Are Neighborhood Characteristics Associated With Mental and Physical Functioning Among Older Adults With Radiographic Knee Osteoarthritis?. <i>Arthritis Care and Research</i> , 2021 , 73, 308-317 | 4.7 | 3 |
| 37 | Measuring office workplace interactions and hand hygiene behaviors through electronic sensors: A feasibility study. <i>PLoS ONE</i> , 2021 , 16, e0243358 | 3.7 | 3 |
| 36 | Association Between Immigration History and Inflammatory Marker Profiles Among Older Adult Mexican Americans. <i>Biodemography and Social Biology</i> , 2018 , 64, 30-42 | 1.1 | 3 |
| 35 | Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , 2021 , | 7.9 | 3 |
| 34 | Assortativity and Bias in Epidemiologic Studies of Contagious Outcomes: A Simulated Example in the Context of Vaccination. <i>American Journal of Epidemiology</i> , 2021 , 190, 2442-2452 | 3.8 | 2 |
| 33 | Characterization of the contribution of shared environmental and genetic factors to metabolic syndrome methylation heritability and familial correlations. <i>BMC Genetics</i> , 2018 , 19, 69 | 2.6 | 2 |
| 32 | Educational Mobility Across Generations and Depressive Symptoms Over 10 Years Among US Latinos. <i>American Journal of Epidemiology</i> , 2018 , 187, 1686-1695 | 3.8 | 2 |
| 31 | Reply to Itzhaki. <i>Journal of Infectious Diseases</i> , 2015 , 211, 2024 | 7 | 1 |
| 30 | The association between residential proximity to brownfield sites and high-traffic areas and measures of immunity. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 824-834 | 6.7 | 1 |
| 29 | Spanish Language Use Across Generations and Depressive Symptoms Among US Latinos. <i>Child Psychiatry and Human Development</i> , 2019 , 50, 61-71 | 3.3 | 1 |

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| 28 | Psychological Health and Smoking in Young Adulthood. <i>Emerging Adulthood</i> , 2019 , 216769681985881 | 1.2 | 1 |
| 27 | Generalisability of vaccine effectiveness estimates: an analysis of cases included in a postlicensure evaluation of 13-valent pneumococcal conjugate vaccine in the USA. <i>BMJ Open</i> , 2017 , 7, e017715 | 3 | 1 |
| 26 | Reply to Mendy. <i>Journal of Infectious Diseases</i> , 2014 , 210, 333-4 | 7 | 1 |
| 25 | The Great Recession and Immune Function. <i>Rsf</i> , 2018 , 4, 62-81 | 2.4 | 1 |
| 24 | SARS-CoV-2 Infection in Health Care Personnel and Their Household Contacts at a Tertiary Academic Medical Center: Protocol for a Longitudinal Cohort Study (Preprint) | | 1 |
| 23 | Cytomegalovirus seroprevalence, recurrence, and antibody levels: Associations with cadmium and lead exposures in the general United States population. <i>Environmental Epidemiology</i> , 2020 , 4, e100 | 0.2 | 1 |
| 22 | Life Course Socioeconomic Disadvantage and the Aging Immune System: Findings From the Health and Retirement Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021 , 76, 1195-1205 | 4.6 | 1 |
| 21 | SARS-CoV-2 Infection in Health Care Personnel and Their Household Contacts at a Tertiary Academic Medical Center: Protocol for a Longitudinal Cohort Study. <i>JMIR Research Protocols</i> , 2021 , 10, e25410 | 2 | 1 |
| 20 | Intergenerational Educational Attainment and Cardiometabolic Health in Latino Individuals Living in the United States. <i>Obesity</i> , 2021 , 29, 1178-1185 | 8 | 1 |
| 19 | Cross-border ties, nativity, and inflammatory markers in a population-based prospective study of Latino adults. <i>Social Science and Medicine</i> , 2018 , 211, 21-30 | 5.1 | 1 |
| 18 | Immune function, cortisol, and cognitive decline & dementia in an aging latino population. <i>Psychoneuroendocrinology</i> , 2021 , 133, 105414 | 5 | 1 |
| 17 | Dysregulated TP53 Among PTSD Patients Leads to Downregulation of miRNA let-7a and Promotes an Inflammatory Th17 Phenotype.. <i>Frontiers in Immunology</i> , 2021 , 12, 815840 | 8.4 | 0 |
| 16 | Occupational cognitive stimulation, socioeconomic status, and cognitive functioning in young adulthood.. <i>SSM - Population Health</i> , 2022 , 17, 101024 | 3.8 | 0 |
| 15 | SARS-CoV-2 infection in central North Carolina: Protocol for a population-based longitudinal cohort study and preliminary participant results. <i>PLoS ONE</i> , 2021 , 16, e0259070 | 3.7 | 0 |
| 14 | Nativity, Neighborhoods, and Body Composition in the Sacramento Area Latino Study on Aging. <i>Gerontologist</i> , 2020 , 60, 239-249 | 5 | 0 |
| 13 | Education and the moderating roles of age, sex, ethnicity and apolipoprotein epsilon 4 on the risk of cognitive impairment. <i>Archives of Gerontology and Geriatrics</i> , 2020 , 91, 104112 | 4 | 0 |
| 12 | Interventions on Socioeconomic and Racial Inequities in Respiratory Pandemics: a Rapid Systematic Review.. <i>Current Epidemiology Reports</i> , 2022 , 1-11 | 2.9 | 0 |
| 11 | Effect of Quality of Caregiver-Adolescent Relationship on Sexual Debut, Transactional Sex, and on Age-Disparate Relationships Among Young Women in Rural South Africa Enrolled in HPTN 068.. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022 , 89, 366-373 | 3.1 | 0 |

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|----|--|-----|---|
| 10 | DNA methylation of Nuclear Factor of Activated T Cells 1 mediates the prospective relation between exposure to different traumatic event types and post-traumatic stress disorder.. <i>Psychiatry Research</i> , 2022 , 311, 114510 | 9.9 | o |
| 9 | Gestational exposure to neighborhood police-reported crime and early childhood blood pressure in Durham, NC.. <i>Health and Place</i> , 2022 , 75, 102800 | 4.6 | o |
| 8 | State-wide School Breakfast Promotion Initiatives and Trends in School Breakfast Participation. <i>Journal of Hunger and Environmental Nutrition</i> , 1-19 | 1.5 | o |
| 7 | A prospective study of asymptomatic SARS-CoV-2 infection among individuals involved in academic research under limited operations during the COVID-19 pandemic.. <i>PLoS ONE</i> , 2022 , 17, e0267353 | 3.7 | o |
| 6 | Long non-coding RNA LINC00926 regulates WNT10B signaling pathway thereby altering inflammatory gene expression in PTSD.. <i>Translational Psychiatry</i> , 2022 , 12, 200 | 8.6 | o |
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