

# Laura Forsberg White

## 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.

110  
papers

2,905  
citations

28  
h-index

51  
g-index

128  
ext. papers

3,831  
ext. citations

5.2  
avg, IF

5.66  
L-index

#	Paper	IF	Citations
110	Air pollution and incidence of hypertension and diabetes mellitus in black women living in Los Angeles. <i>Circulation</i> , <b>2012</b> , 125, 767-72	16.7	266
109	Estimation of the reproductive number and the serial interval in early phase of the 2009 influenza A/H1N1 pandemic in the USA. <i>Influenza and Other Respiratory Viruses</i> , <b>2009</b> , 3, 267-76	5.6	182
108	Effect of parents' wartime deployment on the behavior of young children in military families. <i>JAMA Pediatrics</i> , <b>2008</b> , 162, 1009-14		178
107	A likelihood-based method for real-time estimation of the serial interval and reproductive number of an epidemic. <i>Statistics in Medicine</i> , <b>2008</b> , 27, 2999-3016	2.3	152
106	Recent endemic coronavirus infection is associated with less-severe COVID-19. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	141
105	Practical considerations for measuring the effective reproductive number, Rt. <i>PLoS Computational Biology</i> , <b>2020</b> , 16, e1008409	5	140
104	Hepatitis C Core Antigen Testing for Diagnosis of Hepatitis C Virus Infection: A Systematic Review and Meta-analysis. <i>Annals of Internal Medicine</i> , <b>2016</b> , 165, 345-55	8	107
103	Mask-wearing and control of SARS-CoV-2 transmission in the USA: a cross-sectional study. <i>The Lancet Digital Health</i> , <b>2021</b> , 3, e148-e157	14.4	95
102	Right ventricular dilatation on bedside echocardiography performed by emergency physicians aids in the diagnosis of pulmonary embolism. <i>Annals of Emergency Medicine</i> , <b>2014</b> , 63, 16-24	2.1	90
101	Prospective study of urban form and physical activity in the Black Women's Health Study. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 1105-17	3.8	66
100	Estimated Prevalence of Opioid Use Disorder in Massachusetts, 2011-2015: A Capture-Recapture Analysis. <i>American Journal of Public Health</i> , <b>2018</b> , 108, 1675-1681	5.1	66
99	Risk factors and viruses associated with hospitalization due to lower respiratory tract infections in Canadian Inuit children : a case-control study. <i>Pediatric Infectious Disease Journal</i> , <b>2009</b> , 28, 697-701	3.4	62
98	Emergency department visits after hospital discharge: a missing part of the equation. <i>Annals of Emergency Medicine</i> , <b>2013</b> , 62, 145-50	2.1	58
97	PM2.5 and Diabetes and Hypertension Incidence in the Black Women's Health Study. <i>Epidemiology</i> , <b>2016</b> , 27, 202-10	3.1	56
96	Transmissibility of the influenza virus in the 1918 pandemic. <i>PLoS ONE</i> , <b>2008</b> , 3, e1498	3.7	54
95	Engaging women with an embodied conversational agent to deliver mindfulness and lifestyle recommendations: A feasibility randomized control trial. <i>Patient Education and Counseling</i> , <b>2017</b> , 100, 1720-1729	3.1	53
94	Effect of spatial resolution on cluster detection: a simulation study. <i>International Journal of Health Geographics</i> , <b>2007</b> , 6, 52	3.5	51

93	Effects of presentation and electrocardiogram on time to treatment of hyperkalemia. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 239-49	3.4	47
92	Practical considerations for measuring the effective reproductive number, <b>2020</b> ,		46
91	Socioeconomic Disparities in Subway Use and COVID-19 Outcomes in New York City. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 1234-1242	3.8	45
90	Early administration of interleukin-6 inhibitors for patients with severe COVID-19 disease is associated with decreased intubation, reduced mortality, and increased discharge. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 99, 28-33	10.5	40
89	Cough Aerosols of Mycobacterium tuberculosis in the Prediction of Incident Tuberculosis Disease in Household Contacts. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 10-20	11.6	40
88	Population density and basic reproductive number of COVID-19 across United States counties. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249271	3.7	39
87	Medical reconciliation of dietary supplements: don't ask, don't tell. <i>Patient Education and Counseling</i> , <b>2015</b> , 98, 512-7	3.1	38
86	Ambient ozone and incident diabetes: A prospective analysis in a large cohort of African American women. <i>Environment International</i> , <b>2017</b> , 102, 42-47	12.9	37
85	Long term exposure to NO2 and diabetes incidence in the Black Women's Health Study. <i>Environmental Research</i> , <b>2016</b> , 148, 360-366	7.9	33
84	Intensity of exposure to pulmonary tuberculosis determines risk of tuberculosis infection and disease. <i>European Respiratory Journal</i> , <b>2018</b> , 51,	13.6	28
83	The relationship between rural status, individual characteristics, and self-rated health in the Behavioral Risk Factor Surveillance System. <i>Journal of Rural Health</i> , <b>2012</b> , 28, 327-38	4.6	28
82	Long-Term Exposure to NO2 and Ozone and Hypertension Incidence in the Black Women's Health Study. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 367-372	2.3	28
81	Longitudinal assessment of urban form and weight gain in African-American women. <i>American Journal of Preventive Medicine</i> , <b>2011</b> , 40, 411-8	6.1	27
80	The impact of footwear and packweight on injury and illness among long-distance hikers. <i>Wilderness and Environmental Medicine</i> , <b>2009</b> , 20, 250-6	1.4	27
79	Maternal but Not Infant Anti-HIV-1 Neutralizing Antibody Response Associates with Enhanced Transmission and Infant Morbidity. <i>MBio</i> , <b>2017</b> , 8,	7.8	23
78	A systematic review of the prevalence of herb usage among racial/ethnic minorities in the United States. <i>Journal of Immigrant and Minority Health</i> , <b>2013</b> , 15, 817-28	2.2	23
77	Reporting errors in infectious disease outbreaks, with an application to Pandemic Influenza A/H1N1. <i>Epidemiologic Perspectives and Innovations</i> , <b>2010</b> , 7, 12		22
76	Comorbidities in pulmonary tuberculosis cases in Puducherry and Tamil Nadu, India: Opportunities for intervention. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183195	3.7	21

75	Socioeconomic disparities in subway use and COVID-19 outcomes in New York City <b>2020</b> ,		20
74	Impact of alcohol consumption on tuberculosis treatment outcomes: a prospective longitudinal cohort study protocol. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 488	4	19
73	Design of the integrative medical group visits randomized control trial for underserved patients with chronic pain and depression. <i>Contemporary Clinical Trials</i> , <b>2017</b> , 54, 25-35	2.3	18
72	Association between alcohol use and inflammatory biomarkers over time among younger adults with HIV-The Russia ARCH Observational Study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219710	3.7	17
71	A systematic review of the reporting of adverse events associated with medical herb use among children. <i>Global Advances in Health and Medicine</i> , <b>2013</b> , 2, 46-55	1.9	17
70	Health literacy and complementary and alternative medicine use among underserved inpatients in a safety net hospital. <i>Journal of Health Communication</i> , <b>2013</b> , 18 Suppl 1, 290-7	2.5	16
69	EMS providers' perceptions of safety climate and adherence to safe work practices. <i>Prehospital Emergency Care</i> , <b>2012</b> , 16, 53-8	2.8	16
68	Power to detect spatial disturbances under different levels of geographic aggregation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2009</b> , 16, 847-54	8.6	16
67	Deriving the optimal limit of detection for an HCV point-of-care test for viraemic infection: Analysis of a global dataset. <i>Journal of Hepatology</i> , <b>2019</b> , 71, 62-70	13.4	14
66	Assessment of a COVID-19 Control Plan on an Urban University Campus During a Second Wave of the Pandemic. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2116425	10.4	14
65	Single genome amplification and standard bulk PCR yield HIV-1 envelope products with similar genotypic and phenotypic characteristics. <i>Journal of Virological Methods</i> , <b>2015</b> , 214, 46-53	2.6	13
64	Implications of Failure to Routinely Diagnose Resistance to Second-Line Drugs in Patients With Rifampicin-Resistant Tuberculosis on Xpert MTB/RIF: A Multisite Observational Study. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 64, 1502-1508	11.6	12
63	Characterization of HIV-1 envelopes in acutely and chronically infected injection drug users. <i>Retrovirology</i> , <b>2014</b> , 11, 106	3.6	12
62	The influence of neighborhood socioeconomic status and walkability on TV viewing time. <i>Journal of Physical Activity and Health</i> , <b>2012</b> , 9, 1074-9	2.5	12
61	Reproductive number and serial interval of the first wave of influenza A(H1N1)pdm09 virus in South Africa. <i>PLoS ONE</i> , <b>2012</b> , 7, e49482	3.7	12
60	An automated procedure logging system improves resident documentation compliance. <i>Academic Emergency Medicine</i> , <b>2011</b> , 18 Suppl 2, S54-8	3.4	11
59	Ambient Air Pollution and 16-Year Weight Change in African-American Women. <i>American Journal of Preventive Medicine</i> , <b>2016</b> , 51, e99-e105	6.1	10
58	Trial to end ambulance diversion in Boston: report from the conference of the Boston teaching hospitals consortium. <i>Prehospital and Disaster Medicine</i> , <b>2011</b> , 26, 122-6	0.8	10

57	Cough Aerosol Cultures of Mycobacterium tuberculosis: Insights on TST / IGRA Discordance and Transmission Dynamics. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138358	3.7	10
56	Effectiveness of integrative medicine group visits in chronic pain and depressive symptoms: A randomized controlled trial. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225540	3.7	10
55	Cough-aerosol cultures of Mycobacterium tuberculosis in the prediction of outcomes after exposure. A household contact study in Brazil. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206384	3.7	10
54	The impact of prior information on estimates of disease transmissibility using Bayesian tools. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118762	3.7	9
53	Impact of an emergency department closure on the local emergency medical services system. <i>Prehospital Emergency Care</i> , <b>2012</b> , 16, 198-203	2.8	9
52	Mask Wearing and Control of SARS-CoV-2 Transmission in the United States <b>2020</b> ,		9
51	Projected Estimates of Opioid Mortality After Community-Level Interventions. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2037259	10.4	9
50	Stress Management and Relaxation Techniques use among underserved inpatients in an inner city hospital. <i>Complementary Therapies in Medicine</i> , <b>2015</b> , 23, 405-12	3.5	8
49	Incident Mycobacterium tuberculosis infection in household contacts of infectious tuberculosis patients in Brazil. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 576	4	8
48	Determining the dynamics of influenza transmission by age. <i>Emerging Themes in Epidemiology</i> , <b>2014</b> , 11, 4	3.9	8
47	Estimating the reproductive number in the presence of spatial heterogeneity of transmission patterns. <i>International Journal of Health Geographics</i> , <b>2013</b> , 12, 35	3.5	8
46	Latent Tuberculosis Infection Testing Practices in Long-Term Care Facilities, Boston, Massachusetts. <i>Journal of the American Geriatrics Society</i> , <b>2017</b> , 65, 1145-1151	5.6	7
45	Estimating the relative probability of direct transmission between infectious disease patients. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 764-775	7.8	7
44	The Choice of the Number of Bins for the M Statistic. <i>Computational Statistics and Data Analysis</i> , <b>2009</b> , 53, 3640-3649	1.6	7
43	Population density and basic reproductive number of COVID-19 across United States counties <b>2020</b> ,		7
42	Projected long-term impact of the COVID-19 pandemic on hepatitis C outcomes in the United States: a modelling study. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	7
41	Association between parasitic infections and tuberculin skin test results in refugees. <i>Travel Medicine and Infectious Disease</i> , <b>2017</b> , 16, 35-40	8.4	6
40	Medication and Dietary Supplement Interactions among a Low-Income, Hospitalized Patient Population Who Take Cardiac Medications. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2015</b> , 2015, 429826	2.3	6

39	Rapid Versus Laboratory-Based Testing for HIV and Hepatitis C at a Drug Detoxification Treatment Center: A Randomized Trial. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 222, S376-S383	7	6
38	Alcohol and Tobacco Use in a Tuberculosis Treatment Cohort during South Africa's COVID-19 Sales Bans: A Case Series. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	6
37	Tuberculosis transmission: sputum vs aerosols. <i>Lancet Infectious Diseases</i> , <b>2016</b> , 16, 770-771	25.5	6
36	Extensions to Bayesian generalized linear mixed effects models for household tuberculosis transmission. <i>Statistics in Medicine</i> , <b>2017</b> , 36, 2522-2532	2.3	5
35	Does mandatory inpatient alcohol detoxification reduce emergency department recidivism, hospital admissions, and emergency medical services transports for patients with chronic, severe alcohol dependence?. <i>Journal of Emergency Medicine</i> , <b>2012</b> , 43, 883-8	1.5	5
34	Detection and Quantification of Mycobacterium tuberculosis in the Sputum of Culture-Negative HIV-infected Pulmonary Tuberculosis Suspects: A Proof-of-Concept Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158371	2.7	5
33	Temporal aspects of air pollutant measures in epidemiologic analysis: a simulation study. <i>Scientific Reports</i> , <b>2016</b> , 6, 19691	4.9	5
32	Using routinely collected laboratory data to identify high rifampicin-resistant tuberculosis burden communities in the Western Cape Province, South Africa: A retrospective spatiotemporal analysis. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002638	11.6	4
31	Pre-existing infant antibody-dependent cellular cytotoxicity associates with reduced HIV-1 acquisition and lower morbidity. <i>Cell Reports Medicine</i> , <b>2021</b> , 2, 100412	18	4
30	Statistical Estimation of the Reproductive Number From Case Notification Data. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 611-620	3.8	4
29	Host Determinants of Infectiousness in Smear-Positive Patients With Pulmonary Tuberculosis. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz184	1	3
28	Using Cure Models to Estimate the Serial Interval of Tuberculosis With Limited Follow-up. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 1421-1426	3.8	3
27	Partitioning the risk of tuberculosis transmission in household contact studies. <i>PLoS ONE</i> , <b>2019</b> , 14, e0223966	3.7	3
26	Clinical outcomes and inflammatory marker levels in patients with Covid-19 and obesity at an inner-city safety net hospital. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243888	3.7	3
25	Time to SARS-CoV-2 PCR Clearance in Immunocompromising Conditions: Is Test-Based Removal From Isolation Necessary in Severely Immunocompromised Individuals?. <i>Open Forum Infectious Diseases</i> , <b>2021</b> , 8, ofab164	1	3
24	Bayesian back-calculation and nowcasting for line list data during the COVID-19 pandemic. <i>PLoS Computational Biology</i> , <b>2021</b> , 17, e1009210	5	3
23	Tutorial in Biostatistics: The use of generalized additive models to evaluate alcohol consumption as an exposure variable. <i>Drug and Alcohol Dependence</i> , <b>2020</b> , 209, 107944	4.9	2
22	Estimating age-specific reproductive numbers-A comparison of methods. <i>Statistical Methods in Medical Research</i> , <b>2018</b> , 27, 2050-2059	2.3	2

21	Early introduction and rise of the Omicron SARS-CoV-2 variant in highly vaccinated university populations		2
20	HIV Pre-exposure Prophylaxis and Buprenorphine at a Drug Detoxification Center During the Opioid Epidemic: Opportunities and Challenges. <i>AIDS and Behavior</i> , <b>2021</b> , 25, 2591-2598	4.3	2
19	Evaluation of monitoring youth exposure to alcohol advertising on cable television, United States 2016-19. <i>Addiction</i> , <b>2021</b> , 116, 3346-3356	4.6	2
18	Implementation of a Recuperation Unit and Hospitalization Rates Among People Experiencing Homelessness With COVID-19. <i>JAMA Network Open</i> , <b>2021</b> , 4, e212826	10.4	2
17	Measuring staff empowerment regarding health care for clients with intellectual disabilities. <i>International Journal of Family Medicine</i> , <b>2014</b> , 2014, 678127		1
16	Potential barriers to filling buprenorphine and naltrexone prescriptions among a retrospective cohort of individuals with opioid use disorder. <i>Journal of Substance Abuse Treatment</i> , <b>2021</b> , 108540	4.2	1
15	Estimation of the generation interval using pairwise relative transmission probabilities. <i>Biostatistics</i> , <b>2021</b> ,	3.7	1
14	Beyond the new normal: Assessing the feasibility of vaccine-based suppression of SARS-CoV-2. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254734	3.7	1
13	Factors associated with opioid-involved overdose among previously incarcerated people in the U.S.: A community engaged narrative review.. <i>International Journal of Drug Policy</i> , <b>2021</b> , 100, 103534	5.5	0
12	Predicted Vitamin D Status and Colorectal Cancer Incidence in the Black Women& Health Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 2334-2341	4	0
11	Genotyping indicates marked heterogeneity of tuberculosis transmission in the United States, 2009-2018. <i>Epidemiology and Infection</i> , 1-17	4.3	0
10	Testing and treatment for latent tuberculosis infection in people living with HIV and substance dependence: a prospective cohort study.. <i>BMJ Open</i> , <b>2022</b> , 12, e058751	3	0
9	Further evidence of Mycobacterium tuberculosis in the sputum of culture-negative pulmonary tuberculosis suspects using an ultrasensitive molecular assay. <i>Tuberculosis</i> , <b>2019</b> , 116, 1-7	2.6	
8	Lessons Learned and Strategies for Recruitment of Diverse, Low-income Patients into an Integrative Medical Group Visit Clinical Trial. <i>Explore: the Journal of Science and Healing</i> , <b>2019</b> , 15, 215-221	1.4	
7	Increasing Drug Resistance Among Persons With Tuberculosis in Massachusetts, 2009-2018. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa300		1
6	Severe undernutrition in children affects tuberculin skin test performance in Southern India. <i>PLoS ONE</i> , <b>2021</b> , 16, e0250304	3.7	
5	Transmission Of Tuberculosis Among illicit drug use Linkages (TOTAL): A cross-sectional observational study protocol using respondent driven sampling.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0262440	3.7	
4	Clinical outcomes and inflammatory marker levels in patients with Covid-19 and obesity at an inner-city safety net hospital <b>2020</b> , 15, e0243888		

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- 1 Clinical outcomes and inflammatory marker levels in patients with Covid-19 and obesity at an inner-city safety net hospital **2020**, 15, e0243888