

# Naomi C Brownstein

## 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.

33  
papers

518  
citations

12  
h-index

22  
g-index

39  
ext. papers

698  
ext. citations

9.4  
avg, IF

4.47  
L-index

#	Paper	IF	Citations
33	To cluster, or not to cluster: An analysis of clusterability methods. <i>Pattern Recognition</i> , <b>2019</b> , 88, 13-26	7.7	95
32	Nanoparticle analysis sheds budding insights into genetic drivers of extracellular vesicle biogenesis. <i>Journal of Extracellular Vesicles</i> , <b>2016</b> , 5, 31295	16.4	80
31	Study protocol, sample characteristics, and loss to follow-up: the OPPERA prospective cohort study. <i>Journal of Pain</i> , <b>2013</b> , 14, T2-19	5.2	47
30	Innovations in research and clinical care using patient-generated health data. <i>Ca-A Cancer Journal for Clinicians</i> , <b>2020</b> , 70, 182-199	220.7	36
29	Descriptive statistics and visualization of data from the datasets package with implications for clusterability. <i>Data in Brief</i> , <b>2019</b> , 25, 104004	1.2	31
28	The Role of Expert Judgment in Statistical Inference and Evidence-Based Decision-Making. <i>American Statistician</i> , <b>2019</b> , 73, 56-68	5	29
27	Maternal residential exposure to agricultural pesticides and birth defects in a 2003 to 2005 North Carolina birth cohort. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2016</b> , 106, 240-9		27
26	Preclinical episodes of orofacial pain symptoms and their association with health care behaviors in the OPPERA prospective cohort study. <i>Pain</i> , <b>2013</b> , 154, 750-760	8	23
25	Effect of zinc supplementation on neuronal precursor proliferation in the rat hippocampus after traumatic brain injury. <i>Experimental Neurology</i> , <b>2016</b> , 279, 96-103	5.7	18
24	Reinforcing properties of an intermittent, low dose of ketamine in rats: effects of sex and cycle. <i>Psychopharmacology</i> , <b>2017</b> , 234, 393-401	4.7	17
23	Predictive values, uncertainty, and interpretation of serology tests for the novel coronavirus. <i>Scientific Reports</i> , <b>2021</b> , 11, 5491	4.9	14
22	Maternal residential exposure to specific agricultural pesticide active ingredients and birth defects in a 2003-2005 North Carolina birth cohort. <i>Birth Defects Research</i> , <b>2019</b> , 111, 312-323	2.9	13
21	Status of Tenure Among Black and Latino Faculty in Academic Medicine. <i>Journal of Racial and Ethnic Health Disparities</i> , <b>2017</b> , 4, 134-139	3.5	11
20	Improving Underrepresented Minority in Medicine Representation in Medical School. <i>Southern Medical Journal</i> , <b>2018</b> , 111, 203-208	0.6	11
19	Tests of trend between disease outcomes and ordinal covariates discretized from underlying continuous variables: simulation studies and applications to NHANES 2007-2008. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 2	4.7	9
18	Medical Residents and Practicing Physicians' Cigarette Knowledge and Patient Screening Activities: Do They Differ?. <i>Health Services Research and Managerial Epidemiology</i> , <b>2016</b> , 3, 2333392816678493	14.9	9
17	Comprehensive Community-Based Intervention and Asthma Outcomes in African American Adolescents. <i>Pediatrics</i> , <b>2018</b> , 142,	7.4	9

16	Unavoidable Sets of Partial Words. <i>Theory of Computing Systems</i> , <b>2009</b> , 45, 381-406	0.6	8
15	Paired single residue-transposed Lys-N and Lys-C digestions for label-free identification of N-terminal and C-terminal MS/MS peptide product ions: ultrahigh resolution Fourier transform ion cyclotron resonance mass spectrometry and tandem mass spectrometry for peptide de novo sequencing. <i>Rapid Communications in Mass Spectrometry</i> , <b>2015</b> , 29, 659-66	2.2	5
14	Predictive values, uncertainty, and interpretation of serology tests for the novel coronavirus <b>2020</b> ,		5
13	An evaluation of metrics for assessing maternal exposure to agricultural pesticides. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2014</b> , 24, 497-503	6.7	4
12	Ultrahigh-resolution Fourier transform ion cyclotron resonance mass spectrometry and tandem mass spectrometry for peptide de novo amino acid sequencing for a seven-protein mixture by paired single-residue transposed Lys-N and Lys-C digestion. <i>Rapid Communications in Mass Spectrometry</i> , <b>2017</b> , 31, 207-217	2.2	3
11	COVID-19 vaccine behaviors and intentions among a national sample of United States adults ages 18-45.. <i>Preventive Medicine</i> , <b>2022</b> , 107038	4.3	3
10	Parameter estimation in Cox models with missing failure indicators and the OPPERA study. <i>Statistics in Medicine</i> , <b>2015</b> , 34, 3984-96	2.3	2
9	Bayesian analysis of survival data with missing censoring indicators. <i>Biometrics</i> , <b>2021</b> , 77, 305-315	1.8	2
8	Macros to conduct tests of multimodality in SAS. <i>Journal of Statistical Computation and Simulation</i> , <b>2018</b> , 88, 3269-3290	0.9	2
7	Patient-reported symptom burden in routine oncology care: Examining racial and ethnic disparities. <i>Cancer Reports</i> , <b>2021</b> , e1478	1.5	1
6	The impact of socioeconomic status on survival in stage III colon cancer patients: A retrospective cohort study using the SEER census-tract dataset. <i>Cancer Medicine</i> , <b>2021</b> , 10, 5643-5652	4.8	1
5	Baby Box Distributions: Public Health Benefit or Concern?. <i>Public Health Reports</i> , <b>2019</b> , 134, 328-331	2.5	0
4	Statistical considerations are necessary in assessing associations between micronutrient intake and times to clinical events. <i>Journal of Nutrition</i> , <b>2012</b> , 142, 1917; author reply 1918	4.1	
3	Crafting effective messages to enhance safe infant sleep. <i>Journal of the American Association of Nurse Practitioners</i> , <b>2020</b> , 33, 441-450	1	
2	Bayesian Models for the Multi-sample Time-Course Microarray Experiments. <i>Lecture Notes in Computer Science</i> , <b>2012</b> , 21-35	0.9	
1	Modeling Secondary Phenotypes Conditional on Genotypes in Case-Control Studies. <i>Stats</i> , <b>2022</b> , 5, 203-214		4