Naomi C Brownstein

List of Publications by Year in Descending Order

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	Modeling Secondary Phenotypes Conditional on Genotypes in Case-Control Studies. *Stats*, **2022**, 5, 203-214	0.9	
32	COVID-19 vaccine behaviors and intentions among a national sample of United States adults ages 18-45.. *Preventive Medicine*, **2022**, 107038	4.3	3
31	Predictive values, uncertainty, and interpretation of serology tests for the novel coronavirus. *Scientific Reports*, **2021**, 11, 5491	4.9	14
30	Patient-reported symptom burden in routine oncology care: Examining racial and ethnic disparities. *Cancer Reports*, **2021**, e1478	1.5	1
29	The impact of socioeconomic status on survival in stage III colon cancer patients: A retrospective cohort study using the SEER census-tract dataset. *Cancer Medicine*, **2021**, 10, 5643-5652	4.8	1
28	Bayesian analysis of survival data with missing censoring indicators. *Biometrics*, **2021**, 77, 305-315	1.8	2
27	Innovations in research and clinical care using patient-generated health data. *Ca-A Cancer Journal for Clinicians*, **2020**, 70, 182-199	220.7	36
26	Crafting effective messages to enhance safe infant sleep. *Journal of the American Association of Nurse Practitioners*, **2020**, 33, 441-450	1	
25	Predictive values, uncertainty, and interpretation of serology tests for the novel coronavirus **2020**,		5
24	Tests of trend between disease outcomes and ordinal covariates discretized from underlying continuous variables: simulation studies and applications to NHANES 2007-2008. *BMC Medical Research Methodology*, **2019**, 19, 2	4.7	9
23	Descriptive statistics and visualization of data from the datasets package with implications for clusterability. *Data in Brief*, **2019**, 25, 104004	1.2	31
22	Baby Box Distributions: Public Health Benefit or Concern?. *Public Health Reports*, **2019**, 134, 328-331	2.5	0
21	The Role of Expert Judgment in Statistical Inference and Evidence-Based Decision-Making. *American Statistician*, **2019**, 73, 56-68	5	29
20	Maternal residential exposure to specific agricultural pesticide active ingredients and birth defects in a 2003-2005 North Carolina birth cohort. *Birth Defects Research*, **2019**, 111, 312-323	2.9	13
19	To cluster, or not to cluster: An analysis of clusterability methods. *Pattern Recognition*, **2019**, 88, 13-26	7.7	95
18	Improving Underrepresented Minority in Medicine Representation in Medical School. *Southern Medical Journal*, **2018**, 111, 203-208	0.6	11
17	Macros to conduct tests of multimodality in SAS. *Journal of Statistical Computation and Simulation*, **2018**, 88, 3269-3290	0.9	2

List of Publications

#	Publication	IF	Cites
16	Comprehensive Community-Based Intervention and Asthma Outcomes in African American Adolescents. *Pediatrics*, **2018**, 142,	7.4	9
15	Status of Tenure Among Black and Latino Faculty in Academic Medicine. *Journal of Racial and Ethnic Health Disparities*, **2017**, 4, 134-139	3.5	11
14	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. *Rapid Communications in Mass Spectrometry*, **2017**, 31, 207-217	2.2	3
13	Reinforcing properties of an intermittent, low dose of ketamine in rats: effects of sex and cycle. *Psychopharmacology*, **2017**, 234, 393-401	4.7	17
12	Maternal residential exposure to agricultural pesticides and birth defects in a 2003 to 2005 North Carolina birth cohort. *Birth Defects Research Part A: Clinical and Molecular Teratology*, **2016**, 106, 240-9		27
11	Effect of zinc supplementation on neuronal precursor proliferation in the rat hippocampus after traumatic brain injury. *Experimental Neurology*, **2016**, 279, 96-103	5.7	18
10	Nanoparticle analysis sheds budding insights into genetic drivers of extracellular vesicle biogenesis. *Journal of Extracellular Vesicles*, **2016**, 5, 31295	16.4	80
9	Medical Residents̓ and Practicing Physicians̓ e-Cigarette Knowledge and Patient Screening Activities: Do They Differ?. *Health Services Research and Managerial Epidemiology*, **2016**, 3, 2333392816678493	1.4	9
8	Parameter estimation in Cox models with missing failure indicators and the OPPERA study. *Statistics in Medicine*, **2015**, 34, 3984-96	2.3	2
7	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. *Rapid Communications in Mass Spectrometry*, **2015**, 29, 659-66	2.2	5
6	An evaluation of metrics for assessing maternal exposure to agricultural pesticides. *Journal of Exposure Science and Environmental Epidemiology*, **2014**, 24, 497-503	6.7	4
5	Study protocol, sample characteristics, and loss to follow-up: the OPPERA prospective cohort study. *Journal of Pain*, **2013**, 14, T2-19	5.2	47
4	Preclinical episodes of orofacial pain symptoms and their association with health care behaviors in the OPPERA prospective cohort study. *Pain*, **2013**, 154, 750-760	8	23
3	Statistical considerations are necessary in assessing associations between micronutrient intake and times to clinical events. *Journal of Nutrition*, **2012**, 142, 1917; author reply 1918	4.1	
2	Bayesian Models for the Multi-sample Time-Course Microarray Experiments. *Lecture Notes in Computer Science*, **2012**, 21-35	0.9	
1	Unavoidable Sets of Partial Words. *Theory of Computing Systems*, **2009**, 45, 381-406	0.6	8