

Naomi C Brownstein

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

872
citations

567247

15
h-index

501174

28
g-index

39
all docs

39
docs citations

39
times ranked

1329
citing authors

#	ARTICLE	IF	CITATIONS
1	To cluster, or not to cluster: An analysis of clusterability methods. <i>Pattern Recognition</i> , 2019, 88, 13-26.	8.1	161
2	Nanoparticle analysis sheds budding insights into genetic drivers of extracellular vesicle biogenesis. <i>Journal of Extracellular Vesicles</i> , 2016, 5, 31295.	12.2	118
3	Innovations in research and clinical care using patient-generated health data. <i>Ca-A Cancer Journal for Clinicians</i> , 2020, 70, 182-199.	329.8	85
4	Study Protocol, Sample Characteristics, and Loss to Follow-Up: The OPPERA Prospective Cohort Study. <i>Journal of Pain</i> , 2013, 14, T2-T19.	1.4	59
5	The Role of Expert Judgment in Statistical Inference and Evidence-Based Decision-Making. <i>American Statistician</i> , 2019, 73, 56-68.	1.6	49
6	Descriptive statistics and visualization of data from the R datasets package with implications for clusterability. <i>Data in Brief</i> , 2019, 25, 104004.	1.0	45
7	Preclinical episodes of orofacial pain symptoms and their association with health care behaviors in the OPPERA prospective cohort study. <i>Pain</i> , 2013, 154, 750-760.	4.2	37
8	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> , 2016, 106, 240-249.	1.6	35
9	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> , 2019, 111, 312-323.	1.5	30
10	Predictive values, uncertainty, and interpretation of serology tests for the novel coronavirus. <i>Scientific Reports</i> , 2021, 11, 5491.	3.3	25
11	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> , 2019, 19, 2.	3.1	24
12	Effect of zinc supplementation on neuronal precursor proliferation in the rat hippocampus after traumatic brain injury. <i>Experimental Neurology</i> , 2016, 279, 96-103.	4.1	23
13	Reinforcing properties of an intermittent, low dose of ketamine in rats: effects of sex and cycle. <i>Psychopharmacology</i> , 2017, 234, 393-401.	3.1	23
14	Status of Tenure Among Black and Latino Faculty in Academic Medicine. <i>Journal of Racial and Ethnic Health Disparities</i> , 2017, 4, 134-139.	3.2	22
15	Comprehensive Community-Based Intervention and Asthma Outcomes in African American Adolescents. <i>Pediatrics</i> , 2018, 142, .	2.1	15
16	<sc>Patient-reported</sc> symptom burden in routine oncology care: Examining racial and ethnic disparities. <i>Cancer Reports</i> , 2022, 5, e1478.	1.4	15
17	Improving Underrepresented Minority in Medicine Representation in Medical School. <i>Southern Medical Journal</i> , 2018, 111, 203-208.	0.7	15
18	COVID-19 vaccine behaviors and intentions among a national sample of United States adults ages 18-45. <i>Preventive Medicine</i> , 2022, 160, 107038.	3.4	12

#	ARTICLE	IF	CITATIONS
19	Medical Residents™ and Practicing Physicians™ e-Cigarette Knowledge and Patient Screening Activities. Health Services Research and Managerial Epidemiology, 2016, 3, 233339281667849.	0.9	11
20	Unavoidable Sets of Partial Words. Theory of Computing Systems, 2009, 45, 381-406.	1.1	10
21	Strategies and Lessons Learned During Cleaning of Data From Research Panel Participants: Cross-sectional Web-Based Health Behavior Survey Study. JMIR Formative Research, 2022, 6, e35797.	1.4	9
22	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.	2.8	7
23	An evaluation of metrics for assessing maternal exposure to agricultural pesticides. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 497-503.	3.9	6
24	Baby Box Distributions: Public Health Benefit or Concern?. Public Health Reports, 2019, 134, 328-331.	2.5	6
25	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. Rapid Communications in Mass Spectrometry, 2015, 29, 659-666.	1.5	5
26	Smoking Is Related to Worse Cancer-related Symptom Burden. Oncologist, 2022, 27, e176-e184.	3.7	4
27	Parameter estimation in Cox models with missing failure indicators and the OPERA study. Statistics in Medicine, 2015, 34, 3984-3996.	1.6	3
28	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.	1.5	3
29	Macros to conduct tests of multimodality in SAS. Journal of Statistical Computation and Simulation, 2018, 88, 3269-3290.	1.2	3
30	Bayesian analysis of survival data with missing censoring indicators. Biometrics, 2021, 77, 305-315.	1.4	2
31	Longitudinal patient-reported outcomes and survival among early-stage non-small cell lung cancer patients receiving stereotactic body radiotherapy. Radiotherapy and Oncology, 2022, 167, 116-121.	0.6	2
32	Patient-Reported Symptom Burden in Routine Oncology Care: Examining Racial and Ethnic Disparities. International Journal of Radiation Oncology Biology Physics, 2020, 108, E65-E66.	0.8	1
33	Application of Transformations in Parametric Inference. Journal of Statistics Education, 2008, 16, .	1.4	0
34	Statistical Considerations Are Necessary in Assessing Associations between Micronutrient Intake and Times to Clinical Events. Journal of Nutrition, 2012, 142, 1917-1917.	2.9	0
35	Crafting effective messages to enhance safe infant sleep. Journal of the American Association of Nurse Practitioners, 2021, 33, 441-450.	0.9	0
36	Modeling Secondary Phenotypes Conditional on Genotypes in Case-Control Studies. Stats, 2022, 5, 203-214.	0.9	0