

Jihnhee Yu

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

3,222
citations

186265

28
h-index

155660

55
g-index

80
all docs

80
docs citations

80
times ranked

4238
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence function methods to assess the effectiveness of influenza vaccine with survey data. <i>Health Services Research</i> , 2022, 57, 200-211.	2.0	1
2	Estimating model-based nonnegative population marginal means in application to medical expenditures covered by different health care policies – A study on Medical Expenditure Panel Survey. <i>Statistical Methods in Medical Research</i> , 2021, 30, 299-315.	1.5	1
3	Low level arsenic exposure, B-vitamins, and achievement among Uruguayan school children. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 223, 124-131.	4.3	8
4	Associations of dietary intakes and serum levels of folate and vitamin B-12 with methylation of inorganic arsenic in Uruguayan children: Comparison of findings and implications for future research. <i>Environmental Research</i> , 2020, 189, 109935.	7.5	6
5	Estimation of the area under a curve via several B-spline-based regression methods and applications. <i>Journal of Biopharmaceutical Statistics</i> , 2020, 30, 704-720.	0.8	2
6	Executive functions in school children from Montevideo, Uruguay and their associations with concurrent low-level arsenic exposure. <i>Environment International</i> , 2020, 142, 105883.	10.0	20
7	Vitamin B-6 Intake Is Modestly Associated with Arsenic Methylation in Uruguayan Children with Low-Level Arsenic Exposure. <i>Journal of Nutrition</i> , 2020, 150, 1223-1229.	2.9	7
8	A sequential density-based empirical likelihood ratio test for treatment effects. <i>Statistics in Medicine</i> , 2019, 38, 2115-2125.	1.6	4
9	Adsorption of hydrocarbons commonly found in gasoline residues on household materials studied by inverse gas chromatography. <i>Journal of Chromatography A</i> , 2019, 1594, 149-159.	3.7	15
10	Increased free prostate specific antigen serum levels in Alzheimer's disease, correlation with Cognitive Decline. <i>Journal of the Neurological Sciences</i> , 2019, 400, 188-193.	0.6	4
11	Effects of complexity of handwashing instructions on handwashing procedure replication in low-income urban slums in Bangladesh: a randomized non-inferiority field trial. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2019, 9, 416-428.	1.8	7
12	A critical issue of using the variance of the total in the linearization method – In the context of unequal probability sampling. <i>Statistics in Medicine</i> , 2019, 38, 1475-1483.	1.6	2
13	To t -Test or Not to t -Test? A p -Values-Based Point of View in the Receiver Operating Characteristic Curve Framework. <i>Journal of Computational Biology</i> , 2018, 25, 541-550.	1.6	3
14	Shared and Distinct Rupture Discriminants of Small and Large Intracranial Aneurysms. <i>Stroke</i> , 2018, 49, 856-864.	2.0	58
15	Expected p -values in light of an ROC curve analysis applied to optimal multiple testing procedures. <i>Statistical Methods in Medical Research</i> , 2018, 27, 3560-3576.	1.5	9
16	Impact of Trauma Hospital Ransomware Attack on Surgical Residency Training. <i>Journal of Surgical Research</i> , 2018, 232, 389-397.	1.6	19
17	Bayesian empirical likelihood methods for quantile comparisons. <i>Journal of the Korean Statistical Society</i> , 2017, 46, 518-538.	0.4	6
18	The effects of perceived quality on behavioral economic demand for marijuana: A web-based experiment. <i>Drug and Alcohol Dependence</i> , 2017, 170, 174-180.	3.2	70

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19	Household-level risk factors for secondary influenza-like illness in a rural area of Bangladesh. <i>Tropical Medicine and International Health</i> , 2017, 22, 187-195.	2.3	6
20	Pilot Intervention Study of Household Ventilation and Fine Particulate Matter Concentrations in a Low-Income Urban Area, Dhaka, Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 615-623.	1.4	14
21	Easy and accurate variance estimation of the nonparametric estimator of the partial area under the ROC curve and its application. <i>Statistics in Medicine</i> , 2016, 35, 2251-2282.	1.6	4
22	Hemodynamic-morphological discriminant models for intracranial aneurysm rupture remain stable with increasing sample size. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 104-110.	3.3	50
23	Group sequential control of overall toxicity incidents in clinical trials - non-Bayesian and Bayesian approaches. <i>Statistical Methods in Medical Research</i> , 2016, 25, 64-80.	1.5	8
24	High-Risk Factors in Symptomatic Patients Undergoing Carotid Artery Stenting With Distal Protection. <i>Neurosurgery</i> , 2015, 77, 531-543.	1.1	25
25	Rupture Resemblance Score (RRS): toward risk stratification of unruptured intracranial aneurysms using hemodynamic-morphological discriminants. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 490-495.	3.3	47
26	What is the Proper Sample Size for Studies of Periodontal Treatment?. <i>Dental Clinics of North America</i> , 2015, 59, 781-797.	1.8	1
27	Impact of Intensive Handwashing Promotion on Secondary Household Influenza-Like Illness in Rural Bangladesh: Findings from a Randomized Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0125200.	2.5	32
28	Evaluations and Comparisons of Treatment Effects Based on Best Combinations of Biomarkers with Applications to Biomedical Studies. <i>Journal of Computational Biology</i> , 2014, 21, 709-721.	1.6	3
29	Computing Critical Values of Exact Tests by Incorporating Monte Carlo Simulations Combined with Statistical Tables. <i>Scandinavian Journal of Statistics</i> , 2014, 41, 1013-1030.	1.4	9
30	Analytical Problems and Suggestions in the Analysis of Behavioral Economic Demand Curves. <i>Multivariate Behavioral Research</i> , 2014, 49, 178-192.	3.1	39
31	Empirical Likelihood Approaches to Two-Group Comparisons of Upper Quantiles Applied to Biomedical Data. <i>Statistics in Biopharmaceutical Research</i> , 2014, 6, 30-40.	0.8	3
32	Treatment Outcomes of Overweight Children and Parents in the Medical Home. <i>Pediatrics</i> , 2014, 134, 290-297.	2.1	48
33	A behavioral economic approach to assessing demand for marijuana.. <i>Experimental and Clinical Psychopharmacology</i> , 2014, 22, 211-221.	1.8	120
34	Young Adult Educational and Vocational Outcomes of Children Diagnosed with ADHD. <i>Journal of Abnormal Child Psychology</i> , 2013, 41, 27-41.	3.5	292
35	A comparison of workshop training versus intensive, experiential training for improving behavior support skills in early educators. <i>Early Childhood Research Quarterly</i> , 2013, 28, 450-460.	2.7	23
36	Flow cytometry and gene expression profiling of immune cells of the carotid plaque and peripheral blood. <i>Atherosclerosis</i> , 2013, 229, 338-347.	0.8	30

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37	Analysis of cigarette purchase task instrument data with a left-censored mixed effects model.. <i>Experimental and Clinical Psychopharmacology</i> , 2013, 21, 124-132.	1.8	18
38	A maximum Likelihood Approach to Analyzing Incomplete Longitudinal Data in Mammary Tumor Development Experiments with Mice. <i>Sri Lankan Journal of Applied Statistics</i> , 2013, 13, 61.	0.3	0
39	Efficacy of Family-Based Weight Control Program for Preschool Children in Primary Care. <i>Pediatrics</i> , 2012, 130, 660-666.	2.1	78
40	A Waitlist-Controlled Trial of Behavioral Parent Training for Fathers of Children with ADHD. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2012, 41, 337-345.	3.4	76
41	Q-learning: A data analysis method for constructing adaptive interventions.. <i>Psychological Methods</i> , 2012, 17, 478-494.	3.5	130
42	Experimental design and primary data analysis methods for comparing adaptive interventions.. <i>Psychological Methods</i> , 2012, 17, 457-477.	3.5	215
43	Two-sample density-based empirical likelihood ratio tests based on paired data, with application to a treatment study of attention-deficit/hyperactivity disorder and severe mood dysregulation. <i>Statistics in Medicine</i> , 2012, 31, 1821-1837.	1.6	16
44	Likelihood testing populations modeled by autoregressive process subject to the limit of detection in applications to longitudinal biomedical data. <i>Journal of Applied Statistics</i> , 2011, 38, 1333-1346.	1.3	11
45	The Academic Experience of Male High School Students with ADHD. <i>Journal of Abnormal Child Psychology</i> , 2011, 39, 451-462.	3.5	231
46	Women with Childhood ADHD: Comparisons by Diagnostic Group and Gender. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2011, 33, 420-429.	1.2	30
47	Two-sample empirical likelihood ratio tests for medians in application to biomarker evaluations. <i>Canadian Journal of Statistics</i> , 2011, 39, 671-689.	0.9	11
48	Two-sample density-based empirical likelihood tests for incomplete data in application to a pneumonia study. <i>Biometrical Journal</i> , 2011, 53, 628-651.	1.0	12
49	On the maximum total sample size of a group sequential test about bivariate binomial proportions. <i>Statistics and Probability Letters</i> , 2011, 81, 829-835.	0.7	0
50	Coordinated Cancer Germline Antigen Promoter and Global DNA Hypomethylation in Ovarian Cancer: Association with the <i>BORIS/CTCF</i> Expression Ratio and Advanced Stage. <i>Clinical Cancer Research</i> , 2011, 17, 2170-2180.	7.0	85
51	Late Adolescent and Young Adult Outcomes of Girls Diagnosed With ADHD in Childhood: An Exploratory Investigation. <i>Journal of Attention Disorders</i> , 2011, 15, 204-214.	2.6	97
52	Two-sample nonparametric likelihood inference based on incomplete data with an application to a pneumonia study. <i>Biometrical Journal</i> , 2010, 52, 348-361.	1.0	15
53	Analyzing Incomplete Data Subject to a Threshold using Empirical Likelihood Methods: An Application to a Pneumonia Risk Study in an ICU Setting. <i>Biometrics</i> , 2010, 66, 123-130.	1.4	23
54	Enhancing the Effectiveness of Special Education Programming for Children With Attention Deficit Hyperactivity Disorder Using a Daily Report Card. <i>School Psychology Review</i> , 2010, 39, 219-239.	3.0	148

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55	Etanercept Treatment in Children With New-Onset Type 1 Diabetes. <i>Diabetes Care</i> , 2009, 32, 1244-1249.	8.6	225
56	Exact Tests using Two Correlated Binomial Variables in Contemporary Cancer Clinical Trials. <i>Biometrical Journal</i> , 2009, 51, 899-914.	1.0	4
57	A randomized trial of chlorhexidine gluconate on oral bacterial pathogens in mechanically ventilated patients. <i>Critical Care</i> , 2009, 13, R117.	5.8	145
58	Bortezomib in combination with pegylated liposomal doxorubicin and thalidomide is an effective steroid independent salvage regimen for patients with relapsed or refractory multiple myeloma: results of a phase II clinical trial. <i>Leukemia and Lymphoma</i> , 2009, 50, 1096-1101.	1.3	22
59	Intertumor and Intratumor NY-ESO-1 Expression Heterogeneity Is Associated with Promoter-Specific and Global DNA Methylation Status in Ovarian Cancer. <i>Clinical Cancer Research</i> , 2008, 14, 3283-3290.	7.0	89
60	Scheduled administration of low dose irinotecan before gemcitabine in the second line therapy of non-small cell lung cancer: a phase II study. <i>Anti-Cancer Drugs</i> , 2008, 19, 749-752.	1.4	4
61	Elevated Peroxiredoxin 1, but not NF-E2-Related Factor 2, Is an Independent Prognostic Factor for Disease Recurrence and Reduced Survival in Stage I Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2007, 13, 3875-3882.	7.0	73
62	Toxicities and Survival Among Octogenarians and Nonagenarians with Colorectal Cancer Treated with Chemotherapy or Concurrent Chemoradiation Therapy. <i>Clinical Colorectal Cancer</i> , 2007, 6, 362-366.	2.3	13
63	Exact power calculations for detecting hypotheses involving two correlated binary outcomes. <i>Statistics and Probability Letters</i> , 2007, 77, 288-294.	0.7	5
64	High superoxide dismutase and low glutathione peroxidase activities in red blood cells predict susceptibility of lung cancer patients to radiation pneumonitis. <i>Free Radical Biology and Medicine</i> , 2007, 42, 280-287.	2.9	40
65	CD24 Expression is an Independent Prognostic Marker in Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 445-451.	1.7	43
66	Intestinal trefoil factor (TFF-3) and extracellular signal-regulated kinase (ERK) in cholangiocarcinoma. <i>Hepato-Gastroenterology</i> , 2007, 54, 1339-44.	0.5	3
67	Akt expression may predict favorable prognosis in cholangiocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006, 21, 1744-1751.	2.8	40
68	Activated Akt and Erk Expression and Survival After Surgery in Pancreatic Carcinoma. <i>Annals of Surgical Oncology</i> , 2006, 13, 933-939.	1.5	110
69	Combined Hepatocholangiocarcinoma: Case-Series and Review of Literature. <i>International Journal of Gastrointestinal Cancer</i> , 2006, 37, 27-34.	0.4	21
70	DNA Methylation Pathway Alterations in an Autochthonous Murine Model of Prostate Cancer. <i>Cancer Research</i> , 2006, 66, 11659-11667.	0.9	49
71	Prospective evaluation of low-dose warfarin for prevention of thalidomide associated venous thromboembolism. <i>Leukemia and Lymphoma</i> , 2006, 47, 2339-2343.	1.3	23
72	Final Results of a Phase II Study of Bortezomib (Velcade) in Combination with Liposomal Doxorubicin (Doxil) and Thalidomide (VDT) Demonstrate a Sustained High Response Rates in Patients (pts) with Relapsed (rel) or Refractory (ref) Multiple Myeloma.. <i>Blood</i> , 2006, 108, 3539-3539.	1.4	17

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73	Transformation of human bronchial epithelial cells alters responsiveness to inflammatory cytokines. BMC Cancer, 2005, 5, 145.	2.6	32
74	Nonclinical factors associated with primary care physicians' ordering patterns of magnetic resonance imaging/computed tomography for headache. Academic Radiology, 2004, 11, 735-740.	2.5	24
75	An approach to the residence time distribution for stochastic multi-compartment models. Mathematical Biosciences, 2004, 191, 185-205.	1.9	9
76	Nuclear survivin expression predicts poor outcome in cholangiocarcinoma. Hepato-Gastroenterology, 2004, 51, 1653-7.	0.5	15
77	Development of Head and Neck Squamous Cell Carcinoma Is Associated With Altered Cytokine Responsiveness. Molecular Cancer Research, 2004, 2, 585-593.	3.4	24
78	A generalized empirical likelihood approach for two-group comparisons given a U -statistic constraint. Statistics, 0, , 1-19.	0.6	0