

Stanley Lemeshow

List of Publications by Year in Descending Order

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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.

70
papers

4,452
citations

19
h-index

66
g-index

80
ext. papers

5,355
ext. citations

4.9
avg, IF

5.23
L-index

#	Paper	IF	Citations
70	Triplet Matching for Estimating Causal Effects With Three Treatment Arms: A Comparative Study of Mortality by Trauma Center Level. <i>Journal of the American Statistical Association</i> , 2021 , 116, 44-53	2.8	0
69	Wastewater SARS-CoV-2 monitoring as a community-level COVID-19 trend tracker and variants in Ohio, United States. <i>Science of the Total Environment</i> , 2021 , 801, 149757	10.2	19
68	Predictive Models for Very Preterm Birth: Developing a Point-of-Care Tool. <i>American Journal of Perinatology</i> , 2020 , 39,	3.3	1
67	Predicting overweight and obesity in young adulthood from childhood body-mass index: comparison of cutoffs derived from longitudinal and cross-sectional data. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 795-802	14.5	8
66	Understanding of interaction (subgroup) analysis in clinical trials. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13145	4.6	25
65	The association between birth order and childhood leukemia may be modified by paternal age and birth weight. Pooled results from the International Childhood Cancer Cohort Consortium (I4C). <i>International Journal of Cancer</i> , 2019 , 144, 26-33	7.5	8
64	Association Between the New York Sepsis Care Mandate and In-Hospital Mortality for Pediatric Sepsis. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 358-367	27.4	128
63	The New York Sepsis Severity Score: Development of a Risk-Adjusted Severity Model for Sepsis. <i>Critical Care Medicine</i> , 2018 , 46, 674-683	1.4	16
62	Logistic regression diagnostics in ridge regression. <i>Computational Statistics</i> , 2018 , 33, 563-593	1	9
61	Who owns guns and how do they keep them? The influence of household characteristics on firearms ownership and storage practices in the United States. <i>Preventive Medicine</i> , 2018 , 116, 134-142	4.3	17
60	Mortality Changes Associated with Mandated Public Reporting for Sepsis. The Results of the New York State Initiative. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 1406-1412	10.2	64
59	Time to Treatment and Mortality during Mandated Emergency Care for Sepsis. <i>New England Journal of Medicine</i> , 2017 , 376, 2235-2244	59.2	858
58	Development and Validation of a Preoperative Surgical Site Infection Risk Score for Primary or Revision Knee and Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 1522-32	5.6	26
57	Birthweight and Childhood Cancer: Preliminary Findings from the International Childhood Cancer Cohort Consortium (I4C). <i>Paediatric and Perinatal Epidemiology</i> , 2015 , 29, 335-45	2.7	37
56	Surviving Sepsis Campaign: association between performance metrics and outcomes in a 7.5-year study. <i>Intensive Care Medicine</i> , 2014 , 40, 1623-33	14.5	164
55	Independent evaluation of the anatomical and behavioral effects of Taxol in rat models of spinal cord injury. <i>Experimental Neurology</i> , 2014 , 261, 97-108	5.7	35
54	Sepsis severity score: an internationally derived scoring system from the surviving sepsis campaign database*. <i>Critical Care Medicine</i> , 2014 , 42, 1969-76	1.4	41

53	Integrating bacterial and viral water quality assessment to predict swimming-associated illness at a freshwater beach: a cohort study. <i>PLoS ONE</i> , 2014 , 9, e112029	3.7	11
52	Logistic Regression Models for the Analysis of Correlated Data. <i>Wiley Series in Probability and Statistics</i> , 2013 , 313-376	1.3	5
51	Introduction to the Logistic Regression Model. <i>Wiley Series in Probability and Statistics</i> , 2013 , 1-33	1.3	12
50	The Multiple Logistic Regression Model. <i>Wiley Series in Probability and Statistics</i> , 2013 , 35-47	1.3	14
49	Interpretation of the Fitted Logistic Regression Model. <i>Wiley Series in Probability and Statistics</i> , 2013 , 49-88	1.3	10
48	Model-Building Strategies and Methods for Logistic Regression. <i>Wiley Series in Probability and Statistics</i> , 2013 , 89-151	1.3	93
47	Assessing the Fit of the Model. <i>Wiley Series in Probability and Statistics</i> , 2013 , 153-225	1.3	34
46	Application of Logistic Regression with Different Sampling Models. <i>Wiley Series in Probability and Statistics</i> , 2013 , 227-242	1.3	1
45	Logistic Regression for Matched Case-Control Studies. <i>Wiley Series in Probability and Statistics</i> , 2013 , 243-268	1.3	8
44	Logistic Regression Models for Multinomial and Ordinal Outcomes. <i>Wiley Series in Probability and Statistics</i> , 2013 , 269-311	1.3	18
43	Outcomes of the Surviving Sepsis Campaign in intensive care units in the USA and Europe: a prospective cohort study. <i>Lancet Infectious Diseases</i> , 2012 , 12, 919-24	25.5	348
42	Assessment of Model Adequacy. <i>Wiley Series in Probability and Statistics</i> , 2011 , 169-206	1.3	2
41	Extensions of the Proportional Hazards Model. <i>Wiley Series in Probability and Statistics</i> , 2011 , 207-243	1.3	1
40	Parametric Regression Models. <i>Wiley Series in Probability and Statistics</i> , 2011 , 244-285	1.3	
39	Other Models and Topics. <i>Wiley Series in Probability and Statistics</i> , 2011 , 286-354	1.3	
38	Descriptive Methods for Survival Data. <i>Wiley Series in Probability and Statistics</i> , 2011 , 16-66	1.3	
37	Introduction to Regression Modeling of Survival Data. <i>Wiley Series in Probability and Statistics</i> , 2011 , 1-15	1.3	1
36	Interpretation of a Fitted Proportional Hazards Regression Model. <i>Wiley Series in Probability and Statistics</i> , 2011 , 92-131	1.3	

- 35 Regression Models for Survival Data. *Wiley Series in Probability and Statistics*, **2011**, 67-91 1,3
- 34 Model Development. *Wiley Series in Probability and Statistics*, **2011**, 132-168 1,3 2
- 33 Uses of Sample Surveys **2011**, 1-10
- 32 The Population and the Sample **2011**, 11-42
- 31 Simple Random Sampling **2011**, 43-81
- 30 Systematic Sampling **2011**, 83-120
- 29 Stratification and Stratified Random Sampling **2011**, 121-142
- 28 Stratified Random Sampling: Further Issues **2011**, 143-188
- 27 Ratio Estimation **2011**, 189-222
- 26 Cluster Sampling: Introduction and Overview **2011**, 223-230 0
- 25 Simple One-Stage Cluster Sampling **2011**, 231-268
- 24 Two-Stage Cluster Sampling: Clusters Sampled with Equal Probability **2011**, 269-330
- 23 Cluster Sampling in Which Clusters Are Sampled with Unequal Probability: Probability Proportional to Size Sampling **2011**, 331-365
- 22 Variance Estimation in Complex Sample Surveys **2011**, 367-394 1
- 21 Nonresponse and Missing Data in Sample Surveys **2011**, 395-426
- 20 Selected Topics in Sample Design and Estimation Methodology **2011**, 427-454
- 19 Telephone Survey Sampling **2011**, 455-487
- 18 Constructing the Survey Weights **2011**, 489-516

17	Strategies for Design-Based Analysis of Sample Survey Data 2011 , 517-536		
16	Appendix 1: The Delta Method. <i>Wiley Series in Probability and Statistics</i> , 2011 , 355-358	1.3	0
15	Acquired weakness, handgrip strength, and mortality in critically ill patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008 , 178, 261-8	10.2	464
14	Hyperglycemia in Patients with Acute Myeloid Leukemia Is Associated with Increased Hospital Mortality.. <i>Blood</i> , 2006 , 108, 5515-5515	2.2	
13	As American as apple pie and APACHE. Acute Physiology and Chronic Health Evaluation. <i>Critical Care Medicine</i> , 1998 , 26, 1297-8	1.4	24
12	The Impact of Legislation Requiring DNR Orders: New York State Compared with Neighboring States. <i>Journal of Intensive Care Medicine</i> , 1996 , 11, 335-342	3.3	0
11	Confidence interval estimates of an index of quality performance based on logistic regression models. <i>Statistics in Medicine</i> , 1995 , 14, 2161-72	2.3	139
10	Predicting the Outcome of Intensive Care Unit Patients. <i>Journal of the American Statistical Association</i> , 1988 , 83, 348-356	2.8	39
9	Goodness-of-Fit Tests for the Logistic Regression Model for Matched Case-Control Studies. <i>Biometrical Journal</i> , 1985 , 27, 511-520	1.5	3
8	A comparison of alternative variance estimation strategies for estimating the slope of a linear regression in sample surveys. <i>Communications in Statistics Part B: Simulation and Computation</i> , 1984 , 13, 153-168	0.6	3
7	Cancer mortality among workers exposed to formaldehyde. <i>American Journal of Industrial Medicine</i> , 1984 , 5, 423-8	2.7	46
6	Estimating odds ratios with categorically scaled covariates in multiple logistic regression analysis. <i>American Journal of Epidemiology</i> , 1984 , 119, 147-51	3.8	124
5	A review of goodness of fit statistics for use in the development of logistic regression models. <i>American Journal of Epidemiology</i> , 1982 , 115, 92-106	3.8	1567
4	A comparison of sample size determination methods in the two group trial where the underlying disease is rare. <i>Communications in Statistics Part B: Simulation and Computation</i> , 1981 , 10, 437-449	0.6	5
3	The effect of non-normality on estimating the variance of the combined ratio estimate in complex surveys. <i>Communications in Statistics Part B: Simulation and Computation</i> , 1980 , 9, 371-387	0.6	1
2	Predicting the Outcome of Intensive Care Unit Patients		9
1	Appendix 3: Percentiles for Computation of the Hall and Wellner Confidence Band. <i>Wiley Series in Probability and Statistics</i> , 364-364	1.3	