Stanley Lemeshow

List of Publications by Year
in descending order

33	6,099	304743	161849
papers	**citations**	**22**	**54**
		h-index	**g-index**

80	80	80	8425
all docs	**docs citations**	**times ranked**	**citing authors**

#	Article	IF	Citations
1	A REVIEW OF GOODNESS OF FIT STATISTICS FOR USE IN THE DEVELOPMENT OF LOGISTIC REGRESSION MODELS1. American Journal of Epidemiology, 1982, 115, 92-106.	3.4	1,773
2	Time to Treatment and Mortality during Mandated Emergency Care for Sepsis. New England Journal of Medicine, 2017, 376, 2235-2244.	27.0	1,433
3	Acquired Weakness, Handgrip Strength, and Mortality in Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 261-268.	5.6	591
4	Outcomes of the Surviving Sepsis Campaign in intensive care units in the USA and Europe: a prospective cohort study. Lancet Infectious Diseases, The, 2012, 12, 919-924.	9.1	447
5	Association Between the New York Sepsis Care Mandate and In-Hospital Mortality for Pediatric Sepsis. JAMA - Journal of the American Medical Association, 2018, 320, 358.	7.4	241
6	Surviving Sepsis Campaign: association between performance metrics and outcomes in a 7.5-year study. Intensive Care Medicine, 2014, 40, 1623-1633.	8.2	209
7	Confidence interval estimates of an index of quality performance based on logistic regression models. Statistics in Medicine, 1995, 14, 2161-2172.	1.6	160
8	ESTIMATING ODDS RATIOS WITH CATEGORICALLY SCALED COVARIATES IN MULTIPLE LOGISTIC REGRESSION ANALYSIS1. American Journal of Epidemiology, 1984, 119, 147-151.	3.4	132
9	Wastewater SARS-CoV-2 monitoring as a community-level COVID-19 trend tracker and variants in Ohio, United States. Science of the Total Environment, 2021, 801, 149757.	8.0	107
10	Mortality Changes Associated with Mandated Public Reporting for Sepsis. The Results of the New York State Initiative. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1406-1412.	5.6	103
11	Cancer mortality among workers exposed to formaldehyde. American Journal of Industrial Medicine, 1984, 5, 423-428.	2.1	64
12	Sepsis Severity Score. Critical Care Medicine, 2014, 42, 1969-1976.	0.9	54
13	Predicting the Outcome of Intensive Care Unit Patients. Journal of the American Statistical Association, 1988, 83, 348-356.	3.1	50
14	Understanding of interaction (subgroup) analysis in clinical trials. European Journal of Clinical Investigation, 2019, 49, e13145.	3.4	50
15	Independent evaluation of the anatomical and behavioral effects of Taxol in rat models of spinal cord injury. Experimental Neurology, 2014, 261, 97-108.	4.1	48
16	Birthweight and Childhood Cancer: Preliminary Findings from the International Childhood Cancer Cohort Consortium (I4C). Paediatric and Perinatal Epidemiology, 2015, 29, 335-345.	1.7	45
17	Development and Validation of a Preoperative Surgical Site Infection Risk Score for Primary or Revision Knee and Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1522-1532.	3.0	40
18	Who owns guns and how do they keep them? The influence of household characteristics on firearms ownership and storage practices in the United States. Preventive Medicine, 2018, 116, 134-142.	3.4	29

#	Article	IF	Citations
19	As American as apple pie and APACHE. Critical Care Medicine, 1998, 26, 1297-1298.	0.9	29
20	The New York Sepsis Severity Score: Development of a Risk-Adjusted Severity Model for Sepsis. Critical Care Medicine, 2018, 46, 674-683.	0.9	21
21	Predicting overweight and obesity in young adulthood from childhood body-mass index: comparison of cutoffs derived from longitudinal and cross-sectional data. The Lancet Child and Adolescent Health, 2019, 3, 795-802.	5.6	19
22	Logistic regression diagnostics in ridge regression. Computational Statistics, 2018, 33, 563-593.	1.5	16
23	Integrating Bacterial and Viral Water Quality Assessment to Predict Swimming-Associated Illness at a Freshwater Beach: A Cohort Study. PLoS ONE, 2014, 9, e112029.	2.5	12
24	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). International Journal of Cancer, 2019, 144, 26-33.	5.1	10
25	A comparison of sample size determination methods in the two group trial where the underlying disease is rare. Communications in Statistics Part B: Simulation and Computation, 1981, 10, 437-449.	1.2	9
26	Predicting the Outcome of Intensive Care Unit Patients. Journal of the American Statistical Association, 1988, 83, 348.	3.1	9
27	Triplet Matching for Estimating Causal Effects With Three Treatment Arms: A Comparative Study of Mortality by Trauma Center Level. Journal of the American Statistical Association, 2021, 116, 44-53.	3.1	7
28	Goodness-of-Fit Tests for the Logistic Regression Model for Matched Case-Control Studies. Biometrical Journal, 1985, 27, 511-520.	1.0	5
29	A comparison of alternative variance estimation strategies for estimating the slope of a linear regression in sample surveys. Communications in Statistics Part B: Simulation and Computation, 1984, 13, 153-168.	1.2	4
30	Predictive Models for Very Preterm Birth: Developing a Point-of-Care Tool. American Journal of Perinatology, 2022, 39, 092-098.	1.4	4
31	Hyperglycemia in Patients with Acute Myeloid Leukemia Is Associated with Increased Hospital Mortality.. Blood, 2006, 108, 5515-5515.	1.4	3
32	The effect of non-normality on estimating the variance of the combined ratio estimate in complex surveys. Communications in Statistics Part B: Simulation and Computation, 1980, 9, 371-387.	1.2	1
33	The Impact of Legislation Requiring DNR Orders: New York State Compared with Neighboring States. Journal of Intensive Care Medicine, 1996, 11, 335-342.	2.8	1