Sanford Weisberg

List of Publications by Year
in descending order

40 papers	1,318 citations	471509 17 h-index	345221 36 g-index
56 all docs	56 docs citations	56 times ranked	933 citing authors

#	Article	IF	Citations
1	Integrating canopy sensing and soil nitrogen for improved corn nitrogen management. Agronomy Journal, 2021, 113, 1996-2005.	1.8	1
2	Groundâ€based optical canopy sensing technologies for cornâ€"nitrogen management in the Upper Midwest. Agronomy Journal, 2020, 112, 2998-3011.	1.8	6
3	Using landscape characteristics to predict risk of lion attacks on humans in south-eastern Tanzania. African Journal of Ecology, 2014, 52, 524-532.	0.9	16
4	Practice and retention of nonwords in adults who stutter. Journal of Fluency Disorders, 2014, 41, 55-71.	1.7	29
5	Use of cranial characters in taxonomy of the Minnesota wolf ($Canis$ Âsp.). Canadian Journal of Zoology, 2011, 89, 1188-1194.	1.0	6
6	Timing of Walleye Spawning as an Indicator of Climate Change. Transactions of the American Fisheries Society, 2010, 139, 1198-1210.	1.4	36
7	Mixed effects models for fish growth. Canadian Journal of Fisheries and Aquatic Sciences, 2010, 67, 269-277.	1.4	92
8	Scatterplots and Regression. Wiley Series in Probability and Statistics, 2005, , 1-18.	0.0	1
9	Drawing Conclusions. Wiley Series in Probability and Statistics, 2005, , 69-95.	0.0	1
10	Weights, Lack of Fit, and More. Wiley Series in Probability and Statistics, 2005, , 96-114.	0.0	2
11	Polynomials and Factors. Wiley Series in Probability and Statistics, 2005, , 115-146.	0.0	4
12	Regression Diagnostics: Residuals. Wiley Series in Probability and Statistics, 2005, , 167-193.	0.0	1
13	Outliers and Influence. Wiley Series in Probability and Statistics, 2005, , 194-210.	0.0	3
14	Variable Selection. Wiley Series in Probability and Statistics, 2005, , 211-232.	0.0	5
15	Nonlinear Regression. Wiley Series in Probability and Statistics, 2005, , 233-250.	0.0	2
16	A Simulation Study to Investigate the Behavior of the Log-Density Ratio Under Normality. Communications in Statistics Part B: Simulation and Computation, 2004, 33, 159-178.	1.2	12
17	Partial One-Dimensional Regression Models. American Statistician, 2004, 58, 110-116.	1.6	8
18	Trends in Abundance and Mean Size of Fish Captured in Gill Nets from Minnesota Lakes, 1983â€"1997. North American Journal of Fisheries Management, 2004, 24, 417-428.	1.0	9

#	Article	IF	Citations
19	Using the Variagraph to Test Lack of Fit of a Parametric Regression Model Without Replication. Communications in Statistics Part B: Simulation and Computation, 2003, 32, 733-745.	1.2	1
20	Graphical model checking with correlated response data. Statistics in Medicine, 2001, 20, 2935-2949.	1.6	5
21	Graphs in Statistical Analysis: Is the Medium the Message?. American Statistician, 1999, 53, 29-37.	1.6	43
22	Mechanical and Chemical Weed Control Systems for Kidney Bean (*Phaseolus vulgaris*). Weed Technology, 1998, 12, 174-178.	0.9	5
23	Graphics for Assessing the Adequacy of Regression Models. Journal of the American Statistical Association, 1997, 92, 490-499.	3.1	52
24	Graphics for Assessing the Adequacy of Regression Models. Journal of the American Statistical Association, 1997, 92, 490.	3.1	15
25	Confidence Curves in Nonlinear Regression. Journal of the American Statistical Association, 1990, 85, 544-551.	3.1	62
26	Confidence Curves in Nonlinear Regression. Journal of the American Statistical Association, 1990, 85, 544.	3.1	17
27	Regression Diagnostics With Dynamic Graphics. Technometrics, 1989, 31, 277-291.	1.9	50
28	The likelihood displacement:a unifying principle for influence measures. Communications in Statistics - Theory and Methods, 1988, 17, 623-640.	1.0	39
29	A Linear Model Approach to Backcalculation of Fish Length. Journal of the American Statistical Association, 1986, 81, 922-929.	3.1	12
30	Assessing Influence in Multiple Linear Regression With Incomplete Data. Technometrics, 1986, 28, 231-239.	1.9	25
31	Assessing Influence in Multiple Linear Regression with Incomplete Data. Technometrics, 1986, 28, 231.	1.9	19
32	A Linear Model Approach to Backcalculation of Fish Length. Journal of the American Statistical Association, 1986, 81, 922.	3.1	3
33	A Statistic for Allocating C_p to Individual Cases. Technometrics, 1981, 23, 27-31.	1.9	17
34	Characterizations of an Empirical Influence Function for Detecting Influential Cases in Regression. Technometrics, 1980, 22, 495-508.	1.9	224
35	Characterizations of an Empirical Influence Function for Detecting Influential Cases in Regression. Technometrics, 1980, 22, 495.	1.9	47
36	Multiplicative Models for Dyad Formation. Journal of the American Statistical Association, 1976, 71, 455-461.	3.1	18

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37	Multiplicative Models for Dyad Formation. Journal of the American Statistical Association, 1976, 71, 455.	3.1	5
38	An Approximate Analysis of Variance Test for Non-Normality Suitable for Machine Calculation. Technometrics, 1975, 17, 133-134.	1.9	53
39	An Approximate Analysis of Variance Test for Non-Normality Suitable for Machine Calculation. Technometrics, 1975, 17, 133.	1.9	17
40	A note on the estimation of individual admixture. Annals of Human Genetics, 1974, 37, 355-358.	0.8	1