Werner Stuetzle

List of Publications by Year
in descending order

22 papers	4,981 citations	623734 14 h-index	752698 20 g-index
24 all docs	24 docs citations	24 times ranked	3246 citing authors

#	Article	IF	Citations
1	Projection Pursuit Regression. Journal of the American Statistical Association, 1981, 76, 817-823.	3.1	1,613
2	Principal Curves. Journal of the American Statistical Association, 1989, 84, 502-516.	3.1	1,033
3	Surface reconstruction from unorganized points. Computer Graphics, 1992, 26, 71-78.	0.1	917
4	Projection Pursuit Regression. Journal of the American Statistical Association, 1981, 76, 817.	3.1	383
5	Principal Curves. Journal of the American Statistical Association, 1989, 84, 502.	3.1	348
6	Projection Pursuit Density Estimation. Journal of the American Statistical Association, 1984, 79, 599-608.	3.1	174
7	Estimating the Cluster Tree of a Density by Analyzing the Minimal Spanning Tree of a Sample. Journal of Classification, 2003, 20, 25-47.	2.2	125
8	A Generalized Single Linkage Method for Estimating the Cluster Tree of a Density. Journal of Computational and Graphical Statistics, 2010, 19, 397-418.	1.7	69
9	Multidimensional Additive Spline Approximation. SIAM Journal on Scientific and Statistical Computing, 1983, 4, 291-301.	1.5	66
10	Plot Windows. Journal of the American Statistical Association, 1987, 82, 466-475.	3.1	53
11	Extremal properties of principal curves in the plane. Annals of Statistics, 1996, 24, 1511.	2.6	46
12	Projection Pursuit Density Estimation. Journal of the American Statistical Association, 1984, 79, 599.	3.1	39
13	Geometric Properties of Principal Curves in the Plane. Lecture Notes in Statistics, 1996, , 135-152.	0.2	22
14	PROJECTION PURSUIT METHODS FOR DATA ANALYSIS**Work supported by the Department of Energy under contract DE-AC03-76SF00515.. , 1982, , 123-147.		18
15	Spline Smoothing on Surfaces. Journal of Computational and Graphical Statistics, 2003, 12, 354-381.	1.7	17
16	On Potts Model Clustering, KernelK-Means and Density Estimation. Journal of Computational and Graphical Statistics, 2008, 17, 629-658.	1.7	14
17	Plot Windows. Journal of the American Statistical Association, 1987, 82, 466.	3.1	13
18	Painting multiple views of complex objects. ACM SIGPLAN Notices, 1990, 25, 245-257.	0.2	10

#	Article	IF	Citations
19	MODELING THE DISTRIBUTION OF FISH SCHOOLS IN THE BERING SEA: MORPHOLOGICAL SCHOOL IDENTIFICATION. Natural Resource Modelling, 1994, 8, 177-194.	2.0	9
20	Hierarchical model-based clustering of large datasets through fractionation and refractionation. Information Systems, 2004, 29, 315-326.	3.6	7
21	Clustering with Confidence: A Low-Dimensional Binning Approach. Studies in Classification, Data Analysis, and Knowledge Organization, 2010, , 117-125.	0.2	4
22	Jeepers. ACM SIGCHI Bulletin, 1991, 23, 75-80.	0.1	0