

# Martin A Tanner

## List of Publications by Year in descending order

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64  
papers

8,533  
citations

136950

32  
h-index

118850

62  
g-index

70  
all docs

70  
docs citations

70  
times ranked

4641  
citing authors

#	ARTICLE	IF	CITATIONS
1	Forecasting for COVID-19 has failed. <i>International Journal of Forecasting</i> , 2022, 38, 423-438.	6.5	242
2	Effect estimates of COVID-19 non-pharmaceutical interventions are non-robust and highly model-dependent. <i>Journal of Clinical Epidemiology</i> , 2021, 136, 96-132.	5.0	46
3	Ecological Regression with Partial Identification. <i>Political Analysis</i> , 2020, 28, 65-86.	3.3	3
4	A case study in model failure? COVID-19 daily deaths and ICU bed utilisation predictions in New York state. <i>European Journal of Epidemiology</i> , 2020, 35, 733-742.	5.7	59
5	Generalized Gini Correlation and its Application in Data-Mining. <i>Data Mining and Knowledge Discovery</i> , 2016, 30, 1455-1479.	3.7	1
6	Bayesian Statistics: Computation. , 2015, , 101-106.		0
7	GENERAL INEQUALITIES FOR GIBBS POSTERIOR WITH NONADDITIVE EMPIRICAL RISK. <i>Econometric Theory</i> , 2014, 30, 1247-1271.	0.7	2
8	Predicting Panel Data Binary Choice with the Gibbs Posterior. <i>Neural Computation</i> , 2011, 23, 2683-2712.	2.2	3
9	RISK MINIMIZATION FOR TIME SERIES BINARY CHOICE WITH VARIABLE SELECTION. <i>Econometric Theory</i> , 2010, 26, 1437-1452.	0.7	13
10	From EM to Data Augmentation: The Emergence of MCMC Bayesian Computation in the 1980s. <i>Statistical Science</i> , 2010, 25, .	2.8	42
11	A note on some algorithms for the Gibbs posterior. <i>Statistics and Probability Letters</i> , 2010, 80, 1234-1241.	0.7	5
12	Gibbs posterior for variable selection in high-dimensional classification and data mining. <i>Annals of Statistics</i> , 2008, 36, .	2.6	56
13	Modelling nonlinear count time series with local mixtures of Poisson autoregressions. <i>Computational Statistics and Data Analysis</i> , 2007, 51, 5266-5294.	1.2	38
14	Modeling nonlinearities with mixtures-of-experts of time series models. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2006, 2006, 1-22.	0.7	13
15	Modeling nonlinear time series with local mixtures of generalized linear models. <i>Canadian Journal of Statistics</i> , 2005, 33, 97-113.	0.9	39
16	Mixtures-of-Experts of Autoregressive Time Series: Asymptotic Normality and Model Specification. <i>IEEE Transactions on Neural Networks</i> , 2005, 16, 39-56.	4.2	43
17	Prior and Likelihood Choices in the Analysis of Ecological Data. , 2004, , 13-50.		8
18	Information in Ecological Inference: An Introduction. , 2004, , 1-12.		13

#	ARTICLE	IF	CITATIONS
19	Multiparty Split-Ticket Voting Estimation as an Ecological Inference Problem. , 2004, , 333-350.		3
20	Bayesian and Frequentist Inference for Ecological Inference: The RxC Case. Statistica Neerlandica, 2001, 55, 134-156.	1.6	99
21	On the Approximation Rate of Hierarchical Mixtures-of-Experts for Generalized Linear Models. Neural Computation, 1999, 11, 1183-1198.	2.2	40
22	Approximate Monte Carlo Conditional Inference in Exponential Families. Biometrics, 1999, 55, 246-251.	1.4	5
23	Small-Sample Confidence Regions in Exponential Families. Biometrics, 1999, 55, 1291-1294.	1.4	8
24	Semiparametric Bayesian inference for regression models. Canadian Journal of Statistics, 1999, 27, 719-734.	0.9	4
25	An Analytical Study of Several Markov Chain Monte Carlo Estimators of the Marginal Likelihood. Journal of Computational and Graphical Statistics, 1999, 8, 839.	1.7	3
26	An Analytical Study of Several Markov Chain Monte Carlo Estimators of the Marginal Likelihood. Journal of Computational and Graphical Statistics, 1999, 8, 839-853.	1.7	5
27	Hierarchical mixtures-of-experts for exponential family regression models: approximation and maximum likelihood estimation. Annals of Statistics, 1999, 27, 987.	2.6	80
28	A Bayesian Approach to Model Selection in Hierarchical Mixtures-of-Experts Architectures. Neural Networks, 1997, 10, 231-241.	5.9	46
29	Empirical Bayes Methods for Combining Likelihoods: Comment. Journal of the American Statistical Association, 1996, 91, 560.	3.1	2
30	Tools for Statistical Inference. Springer Series in Statistics, 1996, , .	0.9	520
31	Bayesian inference for hierarchical mixtures-of-experts with applications to regression and classification. Statistical Methods in Medical Research, 1996, 5, 375-390.	1.5	4
32	Bayesian Inference in Mixtures-of-Experts and Hierarchical Mixtures-of-Experts Models with an Application to Speech Recognition. Journal of the American Statistical Association, 1996, 91, 953-960.	3.1	126
33	Bayesian Inference in Mixtures-of-Experts and Hierarchical Mixtures-of-Experts Models With an Application to Speech Recognition. Journal of the American Statistical Association, 1996, 91, 953.	3.1	25
34	A Note on the Analysis of Censored Regression Data by Multiple Imputation. Biometrics, 1995, 51, 358.	1.4	8
35	Approximate Conditional Inference in Exponential Families via the Gibbs Sampler. Journal of the American Statistical Association, 1994, 89, 697-702.	3.1	40
36	Tools for Statistical Inference. Springer Series in Statistics, 1993, , .	0.9	341

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37	Facilitating the Gibbs Sampler: The Gibbs Stopper and the Griddy-Gibbs Sampler. Journal of the American Statistical Association, 1992, 87, 861-868.	3.1	316
38	Tools for Statistical Inference: Observed Data and Data Augmentation Methods.. Journal of the American Statistical Association, 1992, 87, 1247.	3.1	38
39	Treatment of relapsed or refractory Hodgkin disease and non-Hodgkin lymphoma with high-dose chemoradiotherapy followed by unstimulated autologous peripheral stem cell rescue. American Journal of Hematology, 1992, 40, 86-92.	4.1	4
40	Applications of Multiple Imputation to the Analysis of Censored Regression Data. Biometrics, 1991, 47, 1297.	1.4	63
41	Introduction to Problems & Techniques. Lecture Notes in Statistics, 1991, , 1-5.	0.2	0
42	The Data Augmentation Algorithm. Lecture Notes in Statistics, 1991, , 47-88.	0.2	1
43	The Gibbs Sampler. Lecture Notes in Statistics, 1991, , 89-107.	0.2	0
44	A Monte Carlo Implementation of the EM Algorithm and the Poor Man's Data Augmentation Algorithms. Journal of the American Statistical Association, 1990, 85, 699-704.	3.1	945
45	Calculating the content and boundary of the highest posterior density region via data augmentation. Biometrika, 1990, 77, 649-652.	2.4	33
46	Posterior Computations for Censored Regression Data. Journal of the American Statistical Association, 1990, 85, 829-839.	3.1	46
47	A Monte Carlo Implementation of the EM Algorithm and the Poor Man's Data Augmentation Algorithms. Journal of the American Statistical Association, 1990, 85, 699.	3.1	578
48	Posterior Computations for Censored Regression Data. Journal of the American Statistical Association, 1990, 85, 829.	3.1	7
49	Inhibition of rat mammary carcinogenesis by monoterpenoids. Carcinogenesis, 1989, 10, 2161-2164.	2.8	98
50	Psychosexual adaptation to breast cancer surgery. Cancer, 1989, 63, 1645-1655.	4.1	96
51	The prevention of nitrosomethylurea-induced mammary tumors by d-limonene and orange oil. Carcinogenesis, 1989, 10, 781-783.	2.8	144
52	Anti-carcinogenic activity of d-limonene during the initiation and promotion/progression stages of DMBA-induced rat mammary carcinogenesis. Carcinogenesis, 1988, 9, 331-332.	2.8	167
53	Inhibition of carcinoma formation and of vascular invasion in grafts of radiation-initiated thyroid clonogens by unirradiated thyroid cells. Carcinogenesis, 1988, 9, 1329-1335.	2.8	18
54	The Calculation of Posterior Distributions by Data Augmentation. Journal of the American Statistical Association, 1987, 82, 528-540.	3.1	3,022

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55	Enhancement of Misonidazole Chemopotential by Mild Hyperthermia (41°C) <i>in Vitro</i> and Selective Enhancement <i>in Vivo</i> . International Journal of Radiation Biology and Related Studies in Physics, Chemistry, and Medicine, 1987, 52, 57-65.	1.0	5
56	An Application of Imputation to an Estimation Problem in Grouped Lifetime Analysis. Technometrics, 1987, 29, 23-32.	1.9	34
57	An Application of Imputation to an Estimation Problem in Grouped Lifetime Analysis. Technometrics, 1987, 29, 23.	1.9	15
58	The Calculation of Posterior Distributions by Data Augmentation. Journal of the American Statistical Association, 1987, 82, 528.	3.1	605
59	Mouse skin tumor promoting activity of orange peel oil and d-limonene: a re-evaluation. Carcinogenesis, 1986, 7, 2047-2049.	2.8	43
60	Modeling ordinal scale disagreement.. Psychological Bulletin, 1985, 98, 408-415.	6.1	42
61	The Use of Investigations in the Introductory Statistics Course. American Statistician, 1985, 39, 306-310.	1.6	14
62	Modeling Agreement among Raters. Journal of the American Statistical Association, 1985, 80, 175-180.	3.1	135
63	Modeling Agreement Among Raters. Journal of the American Statistical Association, 1985, 80, 175.	3.1	18
64	Operational Definitions of Schizophrenia What Do They Identify?. Journal of Nervous and Mental Disease, 1982, 170, 443-447.	1.0	43