ElÃ-as Moreno

List of Publications by Year
in descending order

44 papers	1,299 citations	471509 17 h-index	361022 35 g-index
44 all docs	44 docs citations	44 times ranked	699 citing authors

#	Article	IF	Citations
1	An overview of robust Bayesian analysis. Test, 1994, 3, 5-124.	1.1	456
2	Objective Bayesian Variable Selection. Journal of the American Statistical Association, 2006, 101, 157-167.	3.1	107
3	An Intrinsic Limiting Procedure for Model Selection and Hypotheses Testing. Journal of the American Statistical Association, 1998, 93, 1451-1460.	3.1	104
4	Consistency of Bayesian procedures for variable selection. Annals of Statistics, 2009, 37, .	2.6	97
5	Consistency of objective Bayes factors as the model dimension grows. Annals of Statistics, 2010, 38, .	2.6	58
6	Bayes factors for intrinsic and fractional priors in nested models. Bayesian robustness. Lecture Notes-monograph Series / Institute of Mathematical Statistics, 1997, , 257-270.	1.0	37
7	Assessing Robustness of Intrinsic Tests of Independence in Two-Way Contingency Tables. Journal of the American Statistical Association, 2009, 104, 1261-1271.	3.1	34
8	Objective Testing Procedures in Linear Models: Calibration of the p-values. Scandinavian Journal of Statistics, 2006, 33, 765-784.	1.4	31
9	Bayesian meta-analysis: The role of the between-sample heterogeneity. Statistical Methods in Medical Research, 2018, 27, 3643-3657.	1.5	31
10	Estimating with incomplete count data A Bayesian approach. Journal of Statistical Planning and Inference, 1998, 66, 147-159.	0.6	26
11	Comparison of Bayesian objective procedures for variable selection in linear regression. Test, 2008, 17, 472-490.	1.1	26
12	An Intrinsic Limiting Procedure for Model Selection and Hypotheses Testing. Journal of the American Statistical Association, 1998, 93, 1451.	3.1	25
13	An objective Bayesian analysis of the change point problem. Stochastic Environmental Research and Risk Assessment, 2005, 19, 191-204.	4.0	23
14	Bayesian robustness in bidimensional models: Prior independence. Journal of Statistical Planning and Inference, 1994, 40, 161-176.	0.6	22
15	Posterior Model Consistency in Variable Selection as the Model Dimension Grows. Statistical Science, 2015, 30, .	2.8	22
16	Cluster Analysis, Model Selection, and Prior Distributions on Models. Bayesian Analysis, 2014, 9, .	3.0	21
17	Intrinsic meta-analysis of contingency tables. Statistics in Medicine, 2005, 24, 583-604.	1.6	20
18	Objective Bayes model selection in probit models. Statistics in Medicine, 2012, 31, 353-365.	1.6	16

#	ARTICLE	IF	CITATIONS
19	Objective Bayesian methods for one-sided testing. Test, 2005, 14, 181-198.	1.1	15
20	Bayesian robustness for hierarchical Îµ-contamination models. Journal of Statistical Planning and Inference, 1993, 37, 159-167.	0.6	14
21	Optimal healthcare decisions: Comparing medical treatments on a cost-effectiveness basis. European Journal of Operational Research, 2010, 204, 180-187.	5.7	13
22	Consistency of objective Bayes factors for nonnested linear models and increasing model dimension. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2010, 104, 57-67.	1.2	13
23	Consistency of Bayes factors for intrinsic priors in normal linear models. Comptes Rendus Mathematique, 2005, 340, 911-914.	0.3	12
24	Optimal healthcare decisions: The importance of the covariates in costâ€“effectiveness analysis. European Journal of Operational Research, 2012, 218, 512-522.	5.7	12
25	On intrinsic priors for nonnested models. Test, 2004, 13, 445-463.	1.1	11
26	Bayesian Inference Under Partial Prior Information. Scandinavian Journal of Statistics, 2003, 30, 565-580.	1.4	9
27	Prior assessments for bands of probability measures: Empirical bayes analysis. Test, 1993, 2, 101-110.	1.1	6
28	Intrinsic priors for model comparison in multivariate normal regression. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2011, 105, 273-289.	1.2	6
29	An Objective Bayesian Procedure for Variable Selection in Regression. , 2006, , 389-404.		5
30	Applying non-parametric robust Bayesian analysis to non-opinionated judicial neutrality. Journal of Statistical Planning and Inference, 2002, 102, 425-439.	0.6	4
31	A Bayesian sensitivity study of risk difference in the meta-analysis of binary outcomes from sparse data. Expert Review of Pharmacoeconomics and Outcomes Research, 2015, 15, 317-322.	1.4	4
32	On Îµ-contaminated priors with quantile and piece-wise unimodality constraints. Communications in Statistics - Theory and Methods, 1993, 22, 1963-1978.	1.0	3
33	Classes of bidimensional priors specified on a collection of set: Bayesian robustness. Journal of Statistical Planning and Inference, 1995, 46, 325-334.	0.6	3
34	A Bayesian Net Benefit Approach to Costâ€effectiveness Analysis in Health Technology Assessment. International Journal of the Economics of Business, 2009, 16, 323-345.	1.7	3
35	Optimal treatments in cost-effectiveness analysis in the presence of covariates: Improving patient subgroup definition. European Journal of Operational Research, 2013, 226, 173-182.	5.7	3
36	A consistent onâ€line Bayesian procedure for detecting change points. Environmetrics, 2013, 24, 342-356.	1.4	3

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37	Comparing meta-analyses for chronic obstructive pulmonary disease. Expert Review of Pharmacoeconomics and Outcomes Research, 2011, 11, 277-279.	1.4	2
38	Bayesian and frequentist evidence in one-sided hypothesis testing. Test, 2022, 31, 278-297.	1.1	1
39	Consistencia de factores de Bayes objetivos para modelos lineales anIDados cuando la dimensiÃ³n de los modelos crece. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2010, 104, 57-67.	1.2	1
40	A note on an assertion by E. GutiÃ©rrez-PeÃ±a and A.F.M. Smith (Test, 1997, p.87). Test, 1998, 7, 427-429.	1.1	0
41	Comments on: Natural induction: An objective Bayesian approach. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2009, 103, 137-139.	1.2	0
42	Objective Bayesian model choice for non-nested families: the case of the Poisson and the negative binomial. Test, 2021, 30, 255-273.	1.1	0
43	Statistical Issues in Bayesian Meta-Analysis. , 2016, , 155-172.		0
44	The Bayesian Costâ€“Effectiveness Decision Problem. Advances in Intelligent Systems and Computing, 2018, , 1-8.	0.6	0