

Ehsan S Soofi

List of Publications by Year in descending order

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55
papers

1,439
citations

361413

20
h-index

345221

36
g-index

58
all docs

58
docs citations

58
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Capturing the Intangible Concept of Information. Journal of the American Statistical Association, 1994, 89, 1243-1254.	3.1	163
2	Ordering univariate distributions by entropy and variance. Journal of Econometrics, 1999, 90, 317-336.	6.5	116
3	Principal Information Theoretic Approaches. Journal of the American Statistical Association, 2000, 95, 1349-1353.	3.1	105
4	Two measures of sample entropy. Statistics and Probability Letters, 1994, 20, 225-234.	0.7	96
5	Information Measures in Perspective. International Statistical Review, 2010, 78, 383-412.	1.9	83
6	A Generalizable Formulation of Conditional Logit with Diagnostics. Journal of the American Statistical Association, 1992, 87, 812-816.	3.1	70
7	Information Distinguishability with Application to Analysis of Failure Data. Journal of the American Statistical Association, 1995, 90, 657-668.	3.1	57
8	A Framework for Measuring the Importance of Variables with Applications to Management Research and Decision Models. Decision Sciences, 2000, 31, 595-625.	4.5	57
9	Corporate governance antecedents to shareholder activism: A zero-inflated process. Strategic Management Journal, 2017, 38, 415-435.	7.3	57
10	Dynamic generalized information measures. Statistics and Probability Letters, 2005, 71, 85-98.	0.7	50
11	Maximum dynamic entropy models. Journal of Applied Probability, 2004, 41, 379-390.	0.7	38
12	Information theoretic framework for process control. European Journal of Operational Research, 1998, 111, 526-542.	5.7	32
13	Multivariate dynamic information. Journal of Multivariate Analysis, 2007, 98, 328-349.	1.0	31
14	Capturing the Intangible Concept of Information. Journal of the American Statistical Association, 1994, 89, 1243.	3.1	31
15	Multivariate maximum entropy identification, transformation, and dependence. Journal of Multivariate Analysis, 2008, 99, 1217-1231.	1.0	30
16	Information measures for generalized gamma family. Journal of Econometrics, 2007, 138, 568-585.	6.5	28
17	Relative information loss under Type II censored exponential data. Biometrika, 1990, 77, 429-435.	2.4	26
18	Principal Information Theoretic Approaches. Journal of the American Statistical Association, 2000, 95, 1349.	3.1	23

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19	Information Distinguishability with Application to Analysis of Failure Data. Journal of the American Statistical Association, 1995, 90, 657.	3.1	22
20	Bayes Estimate and Inference for Entropy and Information Index of Fit. Econometric Reviews, 2008, 27, 428-456.	1.1	21
21	Minimum dynamic discrimination information models. Journal of Applied Probability, 2005, 42, 643-660.	0.7	20
22	A Generalizable Formulation of Conditional Logit With Diagnostics. Journal of the American Statistical Association, 1992, 87, 812.	3.1	20
23	Jensen-Shannon information of the coherent system lifetime. Reliability Engineering and System Safety, 2016, 156, 244-255.	8.9	19
24	Ranking Forecasts by Stochastic Error Distance, Information and Reliability Measures. International Statistical Review, 2018, 86, 442-468.	1.9	19
25	INFORMATION THEORETIC REGRESSION METHODS. Advances in Econometrics, 1997, , 25-83.	0.3	17
26	Mixture Models, Bayes Fisher Information, and Divergence Measures. IEEE Transactions on Information Theory, 2019, 65, 2316-2321.	2.4	17
27	A class of models for uncorrelated random variables. Journal of Multivariate Analysis, 2010, 101, 1859-1871.	1.0	16
28	Minimum dynamic discrimination information models. Journal of Applied Probability, 2005, 42, 643-660.	0.7	15
29	New maximum entropy methods for modeling lifetime distributions. Naval Research Logistics, 2014, 61, 427-434.	2.2	15
30	Connections of Gini, Fisher, and Shannon by Bayes risk under proportional hazards. Journal of Applied Probability, 2017, 54, 1027-1050.	0.7	15
31	On the Sample Information About Parameter and Prediction. Statistical Science, 2010, 25, .	2.8	13
32	Information Measures for Pareto Distributions and Order Statistics. , 2006, , 207-223.		12
33	Principal component regression under exchangeability. Communications in Statistics - Theory and Methods, 1988, 17, 1717-1733.	1.0	11
34	Comparison, utility, and partition of dependence under absolutely continuous and singular distributions. Journal of Multivariate Analysis, 2014, 131, 32-50.	1.0	11
35	When are observed failures more informative than observed survivals?. Naval Research Logistics, 2013, 60, 102-110.	2.2	9
36	Importance of Components for a System. Econometric Reviews, 2014, 33, 395-420.	1.1	9

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37	Uncertainty, information, and disagreement of economic forecasters. <i>Econometric Reviews</i> , 2017, 36, 796-817.	1.1	8
38	The alpha-mixture of survival functions. <i>Journal of Applied Probability</i> , 2019, 56, 1151-1167.	0.7	8
39	Maximum entropy distributions with quantile information. <i>European Journal of Operational Research</i> , 2021, 290, 196-209.	5.7	8
40	Information measures. <i>Wiley Interdisciplinary Reviews: Computational Statistics</i> , 2010, 2, 75-86.	3.9	6
41	Information measures of Dirichlet distribution with applications. <i>Applied Stochastic Models in Business and Industry</i> , 2011, 27, 131-150.	1.5	6
42	Optimal hazard models based on partial information. <i>European Journal of Operational Research</i> , 2018, 270, 723-733.	5.7	6
43	<scp>MR</scp> plot: A big data tool for distinguishing distributions. <i>Statistical Analysis and Data Mining</i> , 2020, 13, 405-418.	2.8	5
44	An extension of bayesian measure of information to regression. <i>Communications in Statistics - Theory and Methods</i> , 1986, 15, 3607-3616.	1.0	4
45	MODELS BASED ON PARTIAL INFORMATION ABOUT SURVIVAL AND HAZARD GRADIENT. <i>Probability in the Engineering and Informational Sciences</i> , 2010, 24, 561-584.	0.8	4
46	A hybrid algorithm for non-negative matrix factorization based on symmetric information divergence. , 2015, 2015, 1658-1664.		3
47	Variants of Mixtures: Information Properties and Applications. <i>Journal of the Iranian Statistical Society</i> , 2021, 20, 27-59.	0.2	3
48	Information measures of kernel estimation. <i>Econometric Reviews</i> , 2019, 38, 47-68.	1.1	2
49	Predictability of operational processes over finite horizon. <i>Naval Research Logistics</i> , 2011, 58, 531-545.	2.2	1
50	Memorial Statements by Anderson, Judge, Press, Aigner, Allenby, and Palm. <i>Econometric Reviews</i> , 2014, 33, 424-427.	1.1	0
51	Uncertainty, Information, and Disagreement of Economic Forecasters. <i>SSRN Electronic Journal</i> , 2016, , .	0.4	0
52	Ranking Forecasts by Stochastic Error Distance, Information, and Reliability Measures. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
53	Bayes Risk of Mean Residual with System Reliability and Empirical Application. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
54	Elaboration Models with Symmetric Information Divergence. <i>International Statistical Review</i> , 0, , .	1.9	0

#	ARTICLE	IF	CITATIONS
55	Information Architecture for Data Disclosure. Entropy, 2022, 24, 670.	2.2	0