Ehsan S Soofi

List of Publications by Year
in descending order

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	Information Architecture for Data Disclosure. Entropy, 2022, 24, 670.	2.2	0
2	Maximum entropy distributions with quantile information. European Journal of Operational Research, 2021, 290, 196-209.	5.7	8
3	Variants of Mixtures: Information Properties and Applications. Journal of the Iranian Statistical Society, 2021, 20, 27-59.	0.2	3
4	<scp>MR</scp> plot: A big data tool for distinguishing distributions. Statistical Analysis and Data Mining, 2020, 13, 405-418.	2.8	5
5	The alpha-mixture of survival functions. Journal of Applied Probability, 2019, 56, 1151-1167.	0.7	8
6	Mixture Models, Bayes Fisher Information, and Divergence Measures. IEEE Transactions on Information Theory, 2019, 65, 2316-2321.	2.4	17
7	Information measures of kernel estimation. Econometric Reviews, 2019, 38, 47-68.	1.1	2
8	Ranking Forecasts by Stochastic Error Distance, Information and Reliability Measures. International Statistical Review, 2018, 86, 442-468.	1.9	19
9	Optimal hazard models based on partial information. European Journal of Operational Research, 2018, 270, 723-733.	5.7	6
10	Corporate governance antecedents to shareholder activism: A zero‑inflated process. Strategic Management Journal, 2017, 38, 415-435.	7.3	57
11	Uncertainty, information, and disagreement of economic forecasters. Econometric Reviews, 2017, 36, 796-817.	1.1	8
12	Connections of Gini, Fisher, and Shannon by Bayes risk under proportional hazards. Journal of Applied Probability, 2017, 54, 1027-1050.	0.7	15
13	Uncertainty, Information, and Disagreement of Economic Forecasters. SSRN Electronic Journal, 2016, , .	0.4	0
14	Jensen–Shannon information of the coherent system lifetime. Reliability Engineering and System Safety, 2016, 156, 244-255.	8.9	19
15	A hybrid algorithm for non-negative matrix factorization based on symmetric information divergence. , 2015, 2015, 1658-1664.		3
16	New maximum entropy methods for modeling lifetime distributions. Naval Research Logistics, 2014, 61, 427-434.	2.2	15
17	Importance of Components for a System. Econometric Reviews, 2014, 33, 395-420.	1.1	9
18	Memorial Statements by Anderson, Judge, Press, Aigner, Allenby, and Palm. Econometric Reviews, 2014, 33, 424-427.	1.1	0

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19	Comparison, utility, and partition of dependence under absolutely continuous and singular distributions. Journal of Multivariate Analysis, 2014, 131, 32-50.	1.0	11
20	When are observed failures more informative than observed survivals?. Naval Research Logistics, 2013, 60, 102-110.	2.2	9
21	Predictability of operational processes over finite horizon. Naval Research Logistics, 2011, 58, 531-545.	2.2	1
22	Information measures of Dirichlet distribution with applications. Applied Stochastic Models in Business and Industry, 2011, 27, 131-150.	1.5	6
23	On the Sample Information About Parameter and Prediction. Statistical Science, 2010, 25, .	2.8	13
24	A class of models for uncorrelated random variables. Journal of Multivariate Analysis, 2010, 101, 1859-1871.	1.0	16
25	Information measures. Wiley Interdisciplinary Reviews: Computational Statistics, 2010, 2, 75-86.	3.9	6
26	Information Measures in Perspective. International Statistical Review, 2010, 78, 383-412.	1.9	83
27	MODELS BASED ON PARTIAL INFORMATION ABOUT SURVIVAL AND HAZARD GRADIENT. Probability in the Engineering and Informational Sciences, 2010, 24, 561-584.	0.8	4
28	Multivariate maximum entropy identification, transformation, and dependence. Journal of Multivariate Analysis, 2008, 99, 1217-1231.	1.0	30
29	Bayes Estimate and Inference for Entropy and Information Index of Fit. Econometric Reviews, 2008, 27, 428-456.	1.1	21
30	Multivariate dynamic information. Journal of Multivariate Analysis, 2007, 98, 328-349.	1.0	31
31	Information measures for generalized gamma family. Journal of Econometrics, 2007, 138, 568-585.	6.5	28
32	Information Measures for Pareto Distributions and Order Statistics. , 2006, , 207-223.		12
33	Minimum dynamic discrimination information models. Journal of Applied Probability, 2005, 42, 643-660.	0.7	20
34	Dynamic generalized information measures. Statistics and Probability Letters, 2005, 71, 85-98.	0.7	50
35	Minimum dynamic discrimination information models. Journal of Applied Probability, 2005, 42, 643-660.	0.7	15
36	Maximum dynamic entropy models. Journal of Applied Probability, 2004, 41, 379-390.	0.7	38

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37	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
38	Principal Information Theoretic Approaches. Journal of the American Statistical Association, 2000, 95, 1349-1353.	3.1	105
39	Principal Information Theoretic Approaches. Journal of the American Statistical Association, 2000, 95, 1349.	3.1	23
40	Ordering univariate distributions by entropy and variance. Journal of Econometrics, 1999, 90, 317-336.	6.5	116
41	Information theoretic framework for process control. European Journal of Operational Research, 1998, 111, 526-542.	5.7	32
42	INFORMATION THEORETIC REGRESSION METHODS. Advances in Econometrics, 1997, , 25-83.	0.3	17
43	Information Distinguishability with Application to Analysis of Failure Data. Journal of the American Statistical Association, 1995, 90, 657-668.	3.1	57
44	Information Distinguishability with Application to Analysis of Failure Data. Journal of the American Statistical Association, 1995, 90, 657.	3.1	22
45	Capturing the Intangible Concept of Information. Journal of the American Statistical Association, 1994, 89, 1243-1254.	3.1	163
46	Two measures of sample entropy. Statistics and Probability Letters, 1994, 20, 225-234.	0.7	96
47	Capturing the Intangible Concept of Information. Journal of the American Statistical Association, 1994, 89, 1243.	3.1	31
48	A Generalizable Formulation of Conditional Logit with Diagnostics. Journal of the American Statistical Association, 1992, 87, 812-816.	3.1	70
49	A Generalizable Formulation of Conditional Logit With Diagnostics. Journal of the American Statistical Association, 1992, 87, 812.	3.1	20
50	Relative information loss under Type II censored exponential data. Biometrika, 1990, 77, 429-435.	2.4	26
51	Principal component regression under exchangeability. Communications in Statistics - Theory and Methods, 1988, 17, 1717-1733.	1.0	11
52	An extension of bayesian measure of information to regression. Communications in Statistics - Theory and Methods, 1986, 15, 3607-3616.	1.0	4
53	Ranking Forecasts by Stochastic Error Distance, Information, and Reliability Measures. SSRN Electronic Journal, 0, , .	0.4	0
54	Bayes Risk of Mean Residual with System Reliability and Empirical Application. SSRN Electronic Journal, 0, , .	0.4	0

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55	Elaboration Models with Symmetric Information Divergence. International Statistical Review, 0, , .	1.9	0