Christopher Tofallis

List of Publications by Year
in descending order

		623734	888059
17 papers	856 citations	14 h-index	17 g-index
19 all docs	19 docs citations	19 times ranked	1054 citing authors

#	Article	IF	Citations
1	A better measure of relative prediction accuracy for model selection and model estimation. Journal of the Operational Research Society, 2015, 66, 1352-1362.	3.4	289
2	Input efficiency profiling: An application to airlines. Computers and Operations Research, 1997, 24, 253-258.	4.0	70
3	Add or Multiply? A Tutorial on Ranking and Choosing with Multiple Criteria. INFORMS Transactions on Education, 2014, 14, 109-119.	0.5	65
4	A different approach to university rankings. Higher Education, 2012, 63, 1-18.	4.4	53
5	An automatic-democratic approach to weight setting for the new human development index. Journal of Population Economics, 2013, 26, 1325-1345.	5.6	51
6	Least Squares Percentage Regression. Journal of Modern Applied Statistical Methods, 2008, 7, 526-534.	0.2	50
7	A comprehensive modelling framework to forecast the demand for all hospital services. International Journal of Health Planning and Management, 2019, 34, e1257-e1271.	1.7	39
8	A novel healthcare resource allocation decision support tool: A forecasting-simulation-optimization approach. Journal of the Operational Research Society, 2021, 72, 485-500.	3.4	38
9	Investment volatility: A critique of standard beta estimation and a simple way forward. European Journal of Operational Research, 2008, 187, 1358-1367.	5.7	36
10	Combining two approaches to efficiency assessment. Journal of the Operational Research Society, 2001, 52, 1225-1231.	3.4	33
11	Selecting the best statistical distribution using multiple criteria. Computers and Industrial Engineering, 2008, 54, 690-694.	6.3	26
12	On constructing a composite indicator with multiplicative aggregation and the avoidance of zero weights in DEA. Journal of the Operational Research Society, 2014, 65, 791-792.	3.4	23
13	A decision support system for demand and capacity modelling of an accident and emergency department. Health Systems, 2020, 9, 31-56.	1.2	22
14	Multiple Neutral Data Fitting. Annals of Operations Research, 2003, 124, 69-79.	4.1	9
15	Which formula for national happiness?. Socio-Economic Planning Sciences, 2020, 70, 100688.	5.0	7
16	Which Formula for National Happiness?. SSRN Electronic Journal, 0, , .	0.4	1
17	Introduction to Global Optimization.. Journal of the Operational Research Society, 1996, 47, 1314.	3.4	0