Lucio Bertoli-Barsotti

List of Publications by Citations

20 papers	121 citations	6 h-index	10 g-index
20 ext. papers	166 ext. citations	1.7 avg, IF	3.52 L-index

#	Paper	IF	Citations
20	A theoretical model of the relationship between the -index and other simple citation indicators. *Scientometrics*, **2017**, 111, 1415-1448	3	39
19	The -index as an almost-exact function of some basic statistics. *Scientometrics*, **2017**, 113, 1209-1228	3	19
18	A new bibliometric index based on the shape of the citation distribution. *PLoS ONE*, **2014**, 9, e115962	3.7	11
17	On a formula for the h -index. *Journal of Informetrics*, **2015**, 9, 762-776	3.1	9
16	On the existence and uniqueness of JML estimates for the partial credit model. *Psychometrika*, **2005**, 70, 517-531	2.2	9
15	Second-order stochastic dominance for decomposable multiparametric families with applications to order statistics. *Statistics and Probability Letters*, **2020**, 159, 108691	0.6	7
14	Measuring the citation impact of journals with generalized Lorenz curves. *Journal of Informetrics*, **2017**, 11, 689-703	3.1	5
13	Normalizing the g-index. *Scientometrics*, **2016**, 106, 645-655	3	4
12	Improving a decomposition of the h-index. *Journal of the Association for Information Science and Technology*, **2013**, 64, 1522-1522		4
11	Some remarks on Lorenz ordering-preserving functionals. *Statistical Methods and Applications*, **2001**, 10, 99-112	0.8	3
10	How mean rank and mean size may determine the generalised Lorenz curve: With application to citation analysis. *Journal of Informetrics*, **2019**, 13, 387-396	3.1	2
9	Weak orderings for intersecting Lorenz curves. *Metron*, **2016**, 74, 177-192	0.5	2
8	Refusal to Answer Specific Questions in a Survey: A Case Study. *Communications in Statistics - Theory and Methods*, **2014**, 43, 826-838	0.5	2
7	Distorted stochastic dominance: A generalized family of stochastic orders. *Journal of Mathematical Economics*, **2020**, 90, 132-139	0.6	2
6	Stochastic dominance relations for generalised parametric distributions obtained through composition. *Metron*, **2020**, 78, 297-311	0.5	2
5	An order-preserving property of the maximum likelihood estimates for the Rasch model. *Statistics and Probability Letters*, **2003**, 61, 91-96	0.6	1
4	Identifying Guttman Structures in Incomplete Rasch Datasets. *Communications in Statistics - Theory and Methods*, **2014**, 43, 470-497	0.5	

List of Publications

3	Reply to the comments of Prathap. *Scientometrics*, **2017**, 112, 1137-1140	3
2	Estimating a Rasch Model via Fuzzy Empirical Probability Functions. *Studies in Classification, Data Analysis, and Knowledge Organization*, **2014**, 29-36	0.2
1	On the lack of comonotonicity between likert scores and Rasch-based measures. *Journal of Applied Measurement*, **2005**, 6, 71-9	0.3