

# Leonardo Grilli

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41  
papers

490  
citations

14  
h-index

21  
g-index

43  
ext. papers

564  
ext. citations

1.6  
avg, IF

3.83  
L-index

#	Paper	IF	Citations
41	The transition from university to work: a multilevel approach to the analysis of the time to obtain the first job. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>2001</b> , 164, 293-305	2.1	45
40	A multilevel multinomial logit model for the analysis of graduates' skills. <i>Statistical Methods and Applications</i> , <b>2007</b> , 16, 381-393	0.8	40
39	Multilevel Factor Models for Ordinal Variables. <i>Structural Equation Modeling</i> , <b>2007</b> , 14, 1-25	3.7	40
38	The Role of Sample Cluster Means in Multilevel Models. <i>Methodology</i> , <b>2011</b> , 7, 121-133	1.2	34
37	Analysis of university course evaluations: from descriptive measures to multilevel models. <i>Statistical Methods and Applications</i> , <b>2004</b> , 13, 357-373	0.8	30
36	Nonparametric Bounds on the Causal Effect of University Studies on Job Opportunities Using Principal Stratification. <i>Journal of Educational and Behavioral Statistics</i> , <b>2008</b> , 33, 111-130	1.7	25
35	Group versus single handed primary care: a performance evaluation of the care delivered to chronic patients by Italian GPs. <i>Health Policy</i> , <b>2013</b> , 113, 188-98	3.2	21
34	Alternative Specifications of Multivariate Multilevel Probit Ordinal Response Models. <i>Journal of Educational and Behavioral Statistics</i> , <b>2003</b> , 28, 31-44	1.7	21
33	Modeling Partial Compliance Through Copulas in a Principal Stratification Framework. <i>Journal of the American Statistical Association</i> , <b>2011</b> , 106, 469-479	2.8	18
32	Specification of random effects in multilevel models: a review. <i>Quality and Quantity</i> , <b>2015</b> , 49, 967-976	2.4	17
31	Latent class CUB models. <i>Advances in Data Analysis and Classification</i> , <b>2014</b> , 8, 105-119	1.8	17
30	Multilevel models for the evaluation of educational institutions: a review. <i>Contributions To Statistics</i> , <b>2009</b> , 61-80	0.1	17
29	Exploiting TIMSS and PIRLS combined data: Multivariate multilevel modelling of student achievement. <i>Annals of Applied Statistics</i> , <b>2016</b> , 10,	2.1	17
28	Statistical modelling of gained university credits to evaluate the role of pre-enrolment assessment tests: An approach based on quantile regression for counts. <i>Statistical Modelling</i> , <b>2016</b> , 16, 47-66	0.7	15
27	Multilevel Factor Models for Ordinal Variables		14
26	L'influence des différences de fécondité dans les régions européennes sur la taille idéale de la famille. <i>Population</i> , <b>2006</b> , 61, 107	0.4	14
25	The Use of Permutation Tests for Variance Components in Linear Mixed Models. <i>Communications in Statistics - Theory and Methods</i> , <b>2012</b> , 41, 3020-3029	0.5	13

24	Does Community-Based Rehabilitation Enhance the Multidimensional Well-Being of Deprived Persons With Disabilities? A Multilevel Impact Evaluation. <i>World Development</i> , <b>2015</b> , 76, 190-202	5.5	12
23	Bayesian estimation with integrated nested Laplace approximation for binary logit mixed models. <i>Journal of Statistical Computation and Simulation</i> , <b>2015</b> , 85, 2718-2726	0.9	10
22	The random-effects proportional hazards model with grouped survival data: a comparison between the grouped continuous and continuation ratio versions. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>2005</b> , 168, 83-94	2.1	9
21	Mothers' Employment and their Children's Schooling: A Joint Multilevel Analysis for India. <i>World Development</i> , <b>2013</b> , 41, 183-195	5.5	7
20	Binomial Mixture Modeling of University Credits. <i>Communications in Statistics - Theory and Methods</i> , <b>2015</b> , 44, 4866-4879	0.5	7
19	Selection bias in linear mixed models. <i>Metron</i> , <b>2010</b> , 68, 309-329	0.5	7
18	Funnel plots for visualizing uncertainty in the research performance of institutions. <i>Journal of Informetrics</i> , <b>2015</b> , 9, 954-961	3.1	6
17	Specifying Measurement Error Correlations in Latent Growth Curve Models With Multiple Indicators. <i>Methodology</i> , <b>2014</b> , 10, 117-125	1.2	6
16	From rankings to funnel plots: The question of accounting for uncertainty when assessing university research performance. <i>Journal of Informetrics</i> , <b>2016</b> , 10, 854-862	3.1	5
15	Specification issues in stratified variance component ordinal response models. <i>Statistical Modelling</i> , <b>2002</b> , 2, 251-264	0.7	5
14	Evaluation of Student Performance through a Multidimensional Finite Mixture IRT Model. <i>Multivariate Behavioral Research</i> , <b>2017</b> , 52, 732-746	2.3	4
13	Multilevel Models for Ordinal Data <b>2011</b> , 391-411		4
12	Impact of Chronic Care Model on diabetes care in Tuscany: a controlled before-after study. <i>European Journal of Public Health</i> , <b>2017</b> , 27, 8-13	2.1	3
11	Discussion of 'The class of CUB models: statistical foundations, inferential issues and empirical evidence' by Domenico Piccolo and Rosaria Simone. <i>Statistical Methods and Applications</i> , <b>2019</b> , 28, 459-463 <sup>8</sup>	0.8	1
10	A Multilevel Analysis of Graduates' Job Satisfaction <b>2007</b> , 29-42		1
9	New Insights on Student Evaluation of Teaching in Italy. <i>Springer Proceedings in Mathematics and Statistics</i> , <b>2019</b> , 263-274	0.2	1
8	Clustering Upper Level Units in Multilevel Models for Ordinal Data. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , <b>2018</b> , 137-144	0.2	1
7	Causal Inference Through Principal Stratification: A Special Type of Latent Class Modelling. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , <b>2011</b> , 265-270	0.2	1

6	Multiple imputation and selection of ordinal level 2 predictors in multilevel models: An analysis of the relationship between student ratings and teacher practices and attitudes. <i>Statistical Modelling</i> , <b>2020</b> , 1471082X2094971	0.7	1
5	The effects of citation-based research evaluation schemes on self-citation behavior. <i>Journal of Informetrics</i> , <b>2021</b> , 15, 101204	3.1	1
4	Fitting logistic multilevel models with crossed random effects via Bayesian Integrated Nested Laplace Approximations: a simulation study. <i>Journal of Statistical Computation and Simulation</i> , <b>2017</b> , 87, 2689-2707	0.9	0
3	A Multilevel Chain Graph Model for the Analysis of Graduates Employment <b>2007</b> , 169-181		
2	University Studies and Employment. An Application of the Principal Strata Approach to Causal Analysis <b>2007</b> , 219-231		
1	Random effects regression trees for the analysis of INVALSI data. <i>Proceedings E Report</i> , 29-34		