

# Leonardo Grilli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4256737/publications.pdf>

Version: 2024-02-01

39  
papers

665  
citations

566801

15  
h-index

610482

24  
g-index

43  
all docs

43  
docs citations

43  
times ranked

711  
citing authors

#	ARTICLE	IF	CITATIONS
1	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> , 2001, 164, 293-305.	0.6	58
2	A multilevel multinomial logit model for the analysis of graduates' skills. <i>Statistical Methods and Applications</i> , 2007, 16, 381-393.	0.7	54
3	Multilevel Factor Models for Ordinal Variables. <i>Structural Equation Modeling</i> , 2007, 14, 1-25.	2.4	50
4	The Role of Sample Cluster Means in Multilevel Models. <i>Methodology</i> , 2011, 7, 121-133.	0.5	43
5	Analysis of university course evaluations: from descriptive measures to multilevel models. <i>Statistical Methods and Applications</i> , 2004, 13, 357-373.	0.7	41
6	Alternative Specifications of Multivariate Multilevel Probit Ordinal Response Models. <i>Journal of Educational and Behavioral Statistics</i> , 2003, 28, 31-44.	1.0	30
7	Nonparametric Bounds on the Causal Effect of University Studies on Job Opportunities Using Principal Stratification. <i>Journal of Educational and Behavioral Statistics</i> , 2008, 33, 111-130.	1.0	29
8	Group versus single handed primary care: A performance evaluation of the care delivered to chronic patients by Italian GPs. <i>Health Policy</i> , 2013, 113, 188-198.	1.4	28
9	Specification of random effects in multilevel models: a review. <i>Quality and Quantity</i> , 2015, 49, 967-976.	2.0	25
10	Exploiting TIMSS and PIRLS combined data: Multivariate multilevel modelling of student achievement. <i>Annals of Applied Statistics</i> , 2016, 10, .	0.5	25
11	Modeling Partial Compliance Through Copulas in a Principal Stratification Framework. <i>Journal of the American Statistical Association</i> , 2011, 106, 469-479.	1.8	24
12	Latent class CUB models. <i>Advances in Data Analysis and Classification</i> , 2014, 8, 105-119.	0.9	20
13	Does Community-Based Rehabilitation Enhance the Multidimensional Well-Being of Deprived Persons With Disabilities? A Multilevel Impact Evaluation. <i>World Development</i> , 2015, 76, 190-202.	2.6	18
14	Multilevel models for the evaluation of educational institutions: a review. <i>Contributions To Statistics</i> , 2009, , 61-80.	0.2	18
15	The Use of Permutation Tests for Variance Components in Linear Mixed Models. <i>Communications in Statistics - Theory and Methods</i> , 2012, 41, 3020-3029.	0.6	17
16	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> , 2016, 16, 47-66.	0.5	16
17	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> , 2005, 168, 83-94.	0.6	15
18	Multilevel Factor Models for Ordinal Variables. , 0, .		15

#	ARTICLE	IF	CITATIONS
19	Mothersâ€™ Employment and their Childrenâ€™s Schooling: A Joint Multilevel Analysis for India. <i>World Development</i> , 2013, 41, 183-195.	2.6	14
20	Bayesian estimation with integrated nested Laplace approximation for binary logit mixed models. <i>Journal of Statistical Computation and Simulation</i> , 2015, 85, 2718-2726.	0.7	14
21	The effects of citation-based research evaluation schemes on self-citation behavior. <i>Journal of Informetrics</i> , 2021, 15, 101204.	1.4	14
22	Selection bias in linear mixed models. <i>Metron</i> , 2010, 68, 309-329.	0.6	13
23	Binomial Mixture Modeling of University Credits. <i>Communications in Statistics - Theory and Methods</i> , 2015, 44, 4866-4879.	0.6	12
24	From rankings to funnel plots: The question of accounting for uncertainty when assessing university research performance. <i>Journal of Informetrics</i> , 2016, 10, 854-862.	1.4	8
25	Funnel plots for visualizing uncertainty in the research performance of institutions. <i>Journal of Informetrics</i> , 2015, 9, 954-961.	1.4	7
26	Evaluation of Student Performance through a Multidimensional Finite Mixture IRT Model. <i>Multivariate Behavioral Research</i> , 2017, 52, 732-746.	1.8	7
27	Specifying Measurement Error Correlations in Latent Growth Curve Models With Multiple Indicators. <i>Methodology</i> , 2014, 10, 117-125.	0.5	7
28	Specification issues in stratified variance component ordinal response models. <i>Statistical Modelling</i> , 2002, 2, 251-264.	0.5	6
29	Impact of Chronic Care Model on diabetes care in Tuscany: a controlled before-after study. <i>European Journal of Public Health</i> , 2017, 27, ckw189.	0.1	5
30	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> , 2017, 87, 2689-2707.	0.7	3
31	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> , 2020, , 1471082X2094971.	0.5	2
32	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> , 2019, 28, 459-463.	0.7	1
33	Ordered Logit Model. , 2021, , 1-4.		1
34	Clustering Upper Level Units in Multilevel Models for Ordinal Data. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2018, , 137-144.	0.1	1
35	Causal Inference Through Principal Stratification: A Special Type of Latent Class Modelling. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2011, , 265-270.	0.1	1
36	A Multilevel Analysis of Graduatesâ€™ Job Satisfaction. , 2007, , 29-42.		1

#	ARTICLE	IF	CITATIONS
37	Specification of Random Effects in Multilevel Models: A Review. SSRN Electronic Journal, 0, , .	0.4	0
38	Random effects regression trees for the analysis of INVALSI data. Proceedings E Report, 0, , 29-34.	0.0	0
39	A Multilevel Chain Graph Model for the Analysis of Graduatesâ€™ Employment. , 2007, , 169-181.		0