# Leonardo Grilli

List of Publications by Year
in descending order

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|---|---|---|---|
| 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 | Ordered Logit Model. , 2021, , 1-4. | | 1 |
| 2 | The effects of citation-based research evaluation schemes on self-citation behavior. Journal of Informetrics, 2021, 15, 101204. | 1.4 | 14 |
| 3 | 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. Statistical Modelling, 2020, , 1471082X2094971. | 0.5 | 2 |
| 4 | Discussion of â€˜The class of CUB models: statistical foundations, inferential issues and empirical evidenceâ€™ by Domenico Piccolo and Rosaria Simone. Statistical Methods and Applications, 2019, 28, 459-463. | 0.7 | 1 |
| 5 | Clustering Upper Level Units in Multilevel Models for Ordinal Data. Studies in Classification, Data Analysis, and Knowledge Organization, 2018, , 137-144. | 0.1 | 1 |
| 6 | Impact of Chronic Care Model on diabetes care in Tuscany: a controlled before-after study. European Journal of Public Health, 2017, 27, ckw189. | 0.1 | 5 |
| 7 | Evaluation of Student Performance through a Multidimensional Finite Mixture IRT Model. Multivariate Behavioral Research, 2017, 52, 732-746. | 1.8 | 7 |
| 8 | Fitting logistic multilevel models with crossed random effects via Bayesian Integrated Nested Laplace Approximations: a simulation study. Journal of Statistical Computation and Simulation, 2017, 87, 2689-2707. | 0.7 | 3 |
| 9 | Exploiting TIMSS and PIRLS combined data: Multivariate multilevel modelling of student achievement. Annals of Applied Statistics, 2016, 10, . | 0.5 | 25 |
| 10 | From rankings to funnel plots: The question of accounting for uncertainty when assessing university research performance. Journal of Informetrics, 2016, 10, 854-862. | 1.4 | 8 |
| 11 | Statistical modelling of gained university credits to evaluate the role of pre-enrolment assessment tests: An approach based on quantile regression for counts. Statistical Modelling, 2016, 16, 47-66. | 0.5 | 16 |
| 12 | Binomial Mixture Modeling of University Credits. Communications in Statistics - Theory and Methods, 2015, 44, 4866-4879. | 0.6 | 12 |
| 13 | Bayesian estimation with integrated nested Laplace approximation for binary logit mixed models. Journal of Statistical Computation and Simulation, 2015, 85, 2718-2726. | 0.7 | 14 |
| 14 | Does Community-Based Rehabilitation Enhance the Multidimensional Well-Being of Deprived Persons With Disabilities? A Multilevel Impact Evaluation. World Development, 2015, 76, 190-202. | 2.6 | 18 |
| 15 | Funnel plots for visualizing uncertainty in the research performance of institutions. Journal of Informetrics, 2015, 9, 954-961. | 1.4 | 7 |
| 16 | Specification of random effects in multilevel models: a review. Quality and Quantity, 2015, 49, 967-976. | 2.0 | 25 |
| 17 | Latent class CUB models. Advances in Data Analysis and Classification, 2014, 8, 105-119. | 0.9 | 20 |
| 18 | Specifying Measurement Error Correlations in Latent Growth Curve Models With Multiple Indicators. Methodology, 2014, 10, 117-125. | 0.5 | 7 |

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|---|---------|----|-----------| 
| 19 | Mothersâ€™ Employment and their Childrenâ€™s Schooling: A Joint Multilevel Analysis for India. World Development, 2013, 41, 183-195. | 2.6 | 14 |
| 20 | Group versus single handed primary care: A performance evaluation of the care delivered to chronic patients by Italian GPs. Health Policy, 2013, 113, 188-198. | 1.4 | 28 |
| 21 | The Use of Permutation Tests for Variance Components in Linear Mixed Models. Communications in Statistics - Theory and Methods, 2012, 41, 3020-3029. | 0.6 | 17 |
| 22 | Modeling Partial Compliance Through Copulas in a Principal Stratification Framework. Journal of the American Statistical Association, 2011, 106, 469-479. | 1.8 | 24 |
| 23 | Causal Inference Through Principal Stratification: A Special Type of Latent Class Modelling. Studies in Classification, Data Analysis, and Knowledge Organization, 2011, , 265-270. | 0.1 | 1 |
| 24 | The Role of Sample Cluster Means in Multilevel Models. Methodology, 2011, 7, 121-133. | 0.5 | 43 |
| 25 | Selection bias in linear mixed models. Metron, 2010, 68, 309-329. | 0.6 | 13 |
| 26 | Multilevel models for the evaluation of educational institutions: a review. Contributions To Statistics, 2009, , 61-80. | 0.2 | 18 |
| 27 | Nonparametric Bounds on the Causal Effect of University Studies on Job Opportunities Using Principal Stratification. Journal of Educational and Behavioral Statistics, 2008, 33, 111-130. | 1.0 | 29 |
| 28 | Multilevel Factor Models for Ordinal Variables. Structural Equation Modeling, 2007, 14, 1-25. | 2.4 | 50 |
| 29 | A multilevel multinomial logit model for the analysis of graduatesâ€™ skills. Statistical Methods and Applications, 2007, 16, 381-393. | 0.7 | 54 |
| 30 | A Multilevel Chain Graph Model for the Analysis of Graduatesâ€™ Employment. , 2007, , 169-181. | | 0 |
| 31 | A Multilevel Analysis of Graduatesâ€™ Job Satisfaction. , 2007, , 29-42. | | 1 |
| 32 | The random-effects proportional hazards model with grouped survival data: a comparison between the grouped continuous and continuation ratio versions. Journal of the Royal Statistical Society Series A: Statistics in Society, 2005, 168, 83-94. | 0.6 | 15 |
| 33 | Analysis of university course evaluations: from descriptive measures to multilevel models. Statistical Methods and Applications, 2004, 13, 357-373. | 0.7 | 41 |
| 34 | Alternative Specifications of Multivariate Multilevel Probit Ordinal Response Models. Journal of Educational and Behavioral Statistics, 2003, 28, 31-44. | 1.0 | 30 |
| 35 | Specification issues in stratified variance component ordinal response models. Statistical Modelling, 2002, 2, 251-264. | 0.5 | 6 |
| 36 | The transition from university to work: a multilevel approach to the analysis of the time to obtain the first job. Journal of the Royal Statistical Society Series A: Statistics in Society, 2001, 164, 293-305. | 0.6 | 58 |

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|---|---------|-----|-----------|
| 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 | Multilevel Factor Models for Ordinal Variables. , 0, . | | 15 |