Albert Satorra

List of Publications by Year in descending order

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236925 161849 10,955 67 25 54 citations h-index g-index papers 69 69 69 11402 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A scaled difference chi-square test statistic for moment structure analysis. Psychometrika, 2001, 66, 507-514.	2.1	4,292
2	Ensuring Positiveness of the Scaled Difference Chi-square Test Statistic. Psychometrika, 2010, 75, 243-248.	2.1	1,410
3	Complex Sample Data in Structural Equation Modeling. Sociological Methodology, 1995, 25, 267.	2.4	1,064
4	Scaled and Adjusted Restricted Tests in Multi-Sample Analysis of Moment Structures. Advanced Studies in Theoretical and Applied Econometrics, 2000, , 233-247.	0.1	541
5	Scaled test statistics and robust standard errors for nonâ€normal data in covariance structure analysis: A Monte Carlo study. British Journal of Mathematical and Statistical Psychology, 1991, 44, 347-357.	1.4	485
6	Testing Structural Equation Models or Detection of Misspecifications?. Structural Equation Modeling, 2009, 16, 561-582.	3.8	479
7	Power of the likelihood ratio test in covariance structure analysis. Psychometrika, 1985, 50, 83-90.	2.1	409
8	Principles and Practice of Scaled Difference Chi-Square Testing. Structural Equation Modeling, 2012, 19, 372-398.	3.8	368
9	One, Two, (Three), Infinity, …: Newspaper and Lab Beauty-Contest Experiments. American Economic Review, 2002, 92, 1687-1701.	8.5	224
10	Alternative test criteria in covariance structure analysis: A unified approach. Psychometrika, 1989, 54, 131-151.	2.1	189
11	Technical aspects of Muth \tilde{A} ©n's liscomp approach to estimation of latent variable relations with a comprehensive measurement model. Psychometrika, 1995, 60, 489-503.	2.1	163
12	Model conditions for asymptotic robustness in the analysis of linear relations. Computational Statistics and Data Analysis, 1990, 10, 235-249.	1.2	139
13	The Detection and Correction of Specification Errors in Structural Equation Models. Sociological Methodology, 1987, 17, 105.	2.4	128
14	Robustness issues in structural equation modeling: a review of recent developments. Quality and Quantity, 1990, 24, 367-386.	3.7	127
15	Asymptotic Robust Inferences in the Analysis of Mean and Covariance Structures. Sociological Methodology, 1992, 22, 249.	2.4	106
16	Testing model nesting and equivalence Psychological Methods, 2010, 15, 111-123.	3 . 5	99
17	A Scaled Difference Chi-Square Test Statistic for Moment Structure Analysis. SSRN Electronic Journal, 2000, , .	0.4	71
18	ASYMPTOTIC ROBUSTNESS IN MULTIPLE GROUP LINEAR-LATENT VARIABLE MODELS. Econometric Theory, 2002, 18, 297-312.	0.7	67

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19	Alternative approaches to structural modeling of ordinal data: A Monte Carlo study. Structural Equation Modeling, 1997, 4, 261-282.	3.8	65
20	The persistence of abnormal returns at industry and firm levels: Evidence from Spain. Strategic Management Journal, 2007, 28, 707-722.	7.3	62
21	A Multigroup Structural Equation Approach: A Demonstration by Testing Variation of Firm Profitability Across EU Samples. Organizational Research Methods, 2010, 13, 738-766.	9.1	45
22	On Insensitivity of the Chi-Square Model Test to Nonlinear Misspecification in Structural Equation Models. Psychometrika, 2009, 74, 443-455.	2.1	40
23	Generating Nonnormal Multivariate Data Using Copulas: Applications to SEM. Multivariate Behavioral Research, 2012, 47, 547-565.	3.1	35
24	Measurement Error Models With Uncertainty About the Error Variance. Structural Equation Modeling, 2013, 20, 409-428.	3.8	28
25	A finite mixture analysis of beauty-contest data using generalized beta distributions. Experimental Economics, 2010, 13, 461-475.	2.1	24
26	On the Asymptotic Optimality of Alternative Minimum-Distance Estimators in Linear Latent-Variable Models. Econometric Theory, 1994, 10, 867-883.	0.7	20
27	Power of χ2 Goodness-of-fit Tests in Structural Equation Models: the Case of Non-Normal Data. , 2003, , 57-68.		15
28	Linear structural relations: Gradient and Hessian of the fitting function. Statistics and Probability Letters, 1991, 11, 57-61.	0.7	12
29	Moment Testing for Interaction Terms in Structural Equation Modeling. Psychometrika, 2012, 77, 65-84.	2.1	12
30	Asymptotic robust inferences in multi-sample analysis of augmented-moment structures. , 1993, , 211-229.		12
31	Unveiling pathways for the fissure among secessionists and unionists in Catalonia: identities, family language, and media influence. Palgrave Communications, 2019, 5, .	4.7	12
32	Smoking and Cancers: Case-Robust Analysis of a Classic Data Set. Structural Equation Modeling, 2009, 16, 382-390.	3.8	11
33	Secessionists vs. Unionists in Catalonia: Mood, Emotional Profiles and Beliefs about Secession Perspectives in Two Confronted Communities. Psychology, 2019, 10, 336-357.	0.5	11
34	Univariate Versus Multivariate Modeling of Panel Data. Organizational Research Methods, 2018, 21, 150-196.	9.1	10
35	Enhancing Interpretability in Factor Analysis by Means of Mathematical Optimization. Multivariate Behavioral Research, 2020, 55, 748-762.	3.1	9
36	Privileged Rebels: A Longitudinal Analysis of Distinctive Economic Traits of Catalonian Secessionism. Genealogy, 2020, 4, 19.	0.7	9

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37	The Pooled Data Approach for the Estimation of Split-Ballot Multitrait–Multimethod Experiments. Structural Equation Modeling, 2018, 25, 659-672.	3.8	8
38	Scaled and Adjusted Restricted Tests in Multi Sample Analysis of Moment Structures. SSRN Electronic Journal, 0, , .	0.4	7
39	On best affine prediction. Statistical Papers, 2003, 44, 257-266.	1.2	6
40	The Nonsingularity of \hat{l} " in Covariance Structure Analysis of Nonnormal Data. Psychometrika, 2014, 79, 51-59.	2.1	6
41	Hierarchical Regression Without Phantom Factors. Structural Equation Modeling, 2000, 7, 287-291.	3.8	5
42	A matrix equality useful in goodness-of-fit testing of structural equation models. Journal of Statistical Planning and Inference, 2003, 114, 63-80.	0.6	5
43	Multivariate exploratory data analysis for large databases: An application to modelling firms' innovation using CIS data. BRQ Business Research Quarterly, 2019, 22, 275-293.	3.7	5
44	A Kronecker Matrix Inequality with a Statistical Application. Econometric Theory, 1995, 11, 654-655.	0.7	4
45	The algebraic equality of two asymptotic tests for the hypothesis that a normal distribution has a specified correlation matrix. Statistics and Probability Letters, 1996, 30, 99-103.	0.7	4
46	Continuous Orthogonal Complement Functions and Distribution-Free Goodness of Fit Tests in Moment Structure Analysis. Psychometrika, 2013, 78, 545-552.	2.1	4
47	Comparing BSEM and EUPD Estimates for Two-Group SB-MTMM Experiments. Structural Equation Modeling, 2019, 26, 745-749.	3.8	4
48	Fusion of Data Sets in Multivariate Linear Regression with Errors-in-Variables. Studies in Classification, Data Analysis, and Knowledge Organization, 1997, , 195-207.	0.2	4
49	A Matrix Equality Applicable in the Analysis of Mean-and-Covariance Structures. Econometric Theory, 1992, 8, 581-582.	0.7	3
50	The variance matrix of sample second-order moments in multivariate linear relations. Statistics and Probability Letters, 1992, 15, 63-69.	0.7	3
51	A Theorem on the Rank of a Product of Matrices with Illustration of Its Use in Goodness of Fit Testing. Psychometrika, 2015, 80, 938-948.	2.1	3
52	A multiple indicator model for panel data: An application to ICT area-level variation. Telecommunications Policy, 2015, 39, 830-847.	5.3	3
53	Exploratory data analysis on large data sets: The example of salary variation in Spanish Social Security Data. BRQ Business Research Quarterly, 2022, 25, 283-294.	3.7	3
54	Parochial Linguistic Education: Patterns of an Enduring Friction within a Divided Catalonia. Genealogy, 2021, 5, 77.	0.7	3

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55	Compact Matrix Expressions for Generalized Wald Tests of Equality of Moment Vectors. Journal of Multivariate Analysis, 1997, 63, 259-276.	1.0	2
56	A Comment on a Paper by H. Wu and M. W. Browne (2014). Psychometrika, 2015, 80, 613-618.	2.1	2
57	Country Effects in ISSP - 1993 Environmental Data: Comparison of SEM Approaches. SSRN Electronic Journal, 0, , .	0.4	1
58	A Matrix Invariance Problem. Econometric Theory, 1991, 7, 139-140.	0.7	0
59	A Property of the Duplication Matrix. Econometric Theory, 1991, 7, 144-145.	0.7	0
60	Least-Squares Approximation of Off-Diagonal Elements of a Variance Matrix in the Context of Factor Analysis. Econometric Theory, 1997, 13, 308-308.	0.7	0
61	Life-Cycle Effects on Household Expenditures: A Latent-Variable Approach. SSRN Electronic Journal, 1999, , .	0.4	0
62	The Infinitesimal Jackknife and Moment Structure Analysis Using Higher Order Moments. Psychometrika, 2016, 81, 90-101.	2.1	0
63	Finite Mixture Analysis of Beauty-Contest Data from Multiple Samples. SSRN Electronic Journal, 0, , .	0.4	0
64	On the Performance of Small-Area Estimators: Fixed vs. Random Area Parameters. SSRN Electronic Journal, $0, , .$	0.4	0
65	Multivariate Regression with Errors in Variables: Issues on Asymptotic Robustness. Lecture Notes in Statistics, 1997, , 211-228.	0.2	0
66	The Infinitesimal Jackknife and Analysis of Higher Order Moments. Springer Proceedings in Mathematics and Statistics, 2015, , 223-231.	0.2	0
67	Patterns of Persistence of Abnormal Returns: A Finite Mixture Distribution Approach., 2017,, 215-238.		0