Katerina M Marcoulides

List of Publications by Year
in descending order

28 papers	563 citations	932766 10 h-index	676716 22 g-index
29 all docs	29 docs citations	29 times ranked	490 citing authors

#	Article	IF	Citations
1	Evaluation of Variance Inflation Factors in Regression Models Using Latent Variable Modeling Methods. Educational and Psychological Measurement, 2019, 79, 874-882.	1.2	173
2	Structural Equation Modeling With Many Variables: A Systematic Review of Issues and Developments. Frontiers in Psychology, 2018, 9, 580.	1.1	101
3	New Ways to Evaluate Goodness of Fit: A Note on Using Equivalence Testing to Assess Structural Equation Models. Structural Equation Modeling, 2017, 24, 148-153.	2.4	78
4	Data Integration Approaches to Longitudinal Growth Modeling. Educational and Psychological Measurement, 2017, 77, 971-989.	1.2	20
5	Model Specification Searches in Structural Equation Modeling with <i>R</i>. Structural Equation Modeling, 2018, 25, 484-491.	2.4	19
6	Assessing Model Fit in Structural Equation Modeling Using Appropriate Test Statistics. Structural Equation Modeling, 2020, 27, 369-379.	2.4	19
7	Individual change and the timing and onset of important life events. International Journal of Behavioral Development, 2016, 40, 87-96.	1.3	18
8	Using an Acculturationâ€Stressâ€Resilience Framework to Explore Latent Profiles of Latina/o Language Brokers. Journal of Research on Adolescence, 2017, 27, 842-861.	1.9	18
9	Automated Latent Growth Curve Model Fitting: A Segmentation and Knot Selection Approach. Structural Equation Modeling, 2018, 25, 687-699.	2.4	15
10	Careful with Those Priors: A Note on Bayesian Estimation in Two-Parameter Logistic Item Response Theory Models. Measurement, 2018, 16, 92-99.	0.1	13
11	Analyzing Longitudinal Data Using Natural Cubic Smoothing Splines. Structural Equation Modeling, 2018, 25, 965-971.	2.4	11
12	A Comparison of Metaheuristic Optimization Algorithms for Scale Short-Form Development. Educational and Psychological Measurement, 2020, 80, 910-931.	1.2	10
13	Using Equivalence Testing to Evaluate Goodness of Fit in Multilevel Structural Equation Models. International Journal of Research and Method in Education, 2020, 43, 431-443.	1.1	9
14	Using Ant Colony Optimization for Sensitivity Analysis in Structural Equation Modeling. Structural Equation Modeling, 2022, 29, 47-56.	2.4	9
15	Preliminary Study of the Effects of BEST in CLASSâ€"Web on Young Childrenâ€™s Social-Emotional and Behavioral Outcomes. Journal of Early Intervention, 2022, 44, 78-96.	1.1	8
16	Reliability Estimation in Longitudinal Studies Using Latent Growth Curve Modeling. Measurement, 2019, 17, 67-77.	0.1	5
17	Detecting Unobserved Heterogeneity in Latent Growth Curve Models. Structural Equation Modeling, 2019, 26, 390-401.	2.4	5
18	Using Simulated Annealing to Investigate Sensitivity of SEM to External Model Misspecification. Educational and Psychological Measurement, 2023, 83, 73-92.	1.2	5

#	Article	IF	Citations
19	Model Specification Searches in Structural Equation Modeling with a Hybrid Ant Colony Optimization Algorithm. Structural Equation Modeling, 2022, 29, 655-666.	2.4	5
20	A faster procedure for estimating CFA models applying minimum distance estimators with a fixed weight matrix. Structural Equation Modeling, 2020, , 1-15.	2.4	4
21	A Latent Profile Analysis of Undocumented College Studentsâ€™ Protection-Oriented Family Communication and Strengths-Based Psychological Coping. Journal of Communication, 2021, 71, 646-675.	2.1	4
22	Identifying Correlates of Peer and Faculty/Staff Sexual Harassment in US Students. Journal of Sex Research, 2022, 59, 1060-1072.	1.6	3
23	Effects of BEST in CLASSâ€"Web on Teacher Outcomes: A Preliminary Investigation. Journal of Early Intervention, 2022, 44, 130-150.	1.1	3
24	Latent growth curve model selection with Tabu search. International Journal of Behavioral Development, 2021, 45, 153-159.	1.3	2
25	A Two-Level Alternating Direction Model for Polytomous Items With Local Dependence. Educational and Psychological Measurement, 2020, 80, 293-311.	1.2	1
26	Smoothed Quantiles for Ï‡2 Type Test Statistics with Applications. Multivariate Behavioral Research, 2022, 57, 223-242.	1.8	1
27	Residual-Based Algorithm for Growth Mixture Modeling: A Monte Carlo Simulation Study. Frontiers in Psychology, 2021, 12, 618647.	1.1	1
28	Latina/o/x Immigrant Youthâ€™s Motivations for Disclosing their Family-Undocumented Experiences to a Teacher(s): A Latent Transition Analysis. Journal of Communication, 2021, 71, 27-55.	2.1	1