

Patrick J Curran

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.

70
papers

16,749
citations

36
h-index

78
g-index

78
ext. papers

18,646
ext. citations

4.7
avg, IF

6.96
L-index

#	Paper	IF	Citations
70	Computational Tools for Probing Interactions in Multiple Linear Regression, Multilevel Modeling, and Latent Curve Analysis. <i>Journal of Educational and Behavioral Statistics</i> , 2006 , 31, 437-448	1.7	3358
69	The robustness of test statistics to nonnormality and specification error in confirmatory factor analysis.. <i>Psychological Methods</i> , 1996 , 1, 16-29	7.1	2803
68	An empirical evaluation of alternative methods of estimation for confirmatory factor analysis with ordinal data. <i>Psychological Methods</i> , 2004 , 9, 466-91	7.1	1751
67	The disaggregation of within-person and between-person effects in longitudinal models of change. <i>Annual Review of Psychology</i> , 2011 , 62, 583-619	26.1	921
66	Probing Interactions in Fixed and Multilevel Regression: Inferential and Graphical Techniques. <i>Multivariate Behavioral Research</i> , 2005 , 40, 373-400	2.3	858
65	Distributional assumptions of growth mixture models: implications for overextraction of latent trajectory classes. <i>Psychological Methods</i> , 2003 , 8, 338-63	7.1	697
64	Twelve Frequently Asked Questions About Growth Curve Modeling. <i>Journal of Cognition and Development</i> , 2010 , 11, 121-136	2.5	618
63	General longitudinal modeling of individual differences in experimental designs: A latent variable framework for analysis and power estimation.. <i>Psychological Methods</i> , 1997 , 2, 371-402	7.1	559
62	Integrative data analysis: the simultaneous analysis of multiple data sets. <i>Psychological Methods</i> , 2009 , 14, 81-100	7.1	447
61	The integration of continuous and discrete latent variable models: potential problems and promising opportunities. <i>Psychological Methods</i> , 2004 , 9, 3-29	7.1	368
60	The relation between adolescent alcohol use and peer alcohol use: A longitudinal random coefficients model.. <i>Journal of Consulting and Clinical Psychology</i> , 1997 , 65, 130-140	6.5	312
59	The relation of parent alcoholism to adolescent substance use: A longitudinal follow-up study.. <i>Journal of Abnormal Psychology</i> , 1996 , 105, 70-80	7	294
58	Improper Solutions in Structural Equation Models: Causes, Consequences, and Strategies. <i>Sociological Methods and Research</i> , 2001 , 29, 468-508	2.9	283
57	The role of coding time in estimating and interpreting growth curve models. <i>Psychological Methods</i> , 2004 , 9, 30-52	7.1	280
56	. <i>Wiley Series in Probability and Statistics</i> , 2005 ,	1.3	268
55	Have Multilevel Models Been Structural Equation Models All Along?. <i>Multivariate Behavioral Research</i> , 2003 , 38, 529-69	2.3	244
54	The separation of between-person and within-person components of individual change over time: a latent curve model with structured residuals. <i>Journal of Consulting and Clinical Psychology</i> , 2014 , 82, 879-94	6.5	207

53	The use of latent trajectory models in psychopathology research. <i>Journal of Abnormal Psychology</i> , 2003 , 112, 526-44	7	198
52	The prospective relation between dimensions of anxiety and the initiation of adolescent alcohol use. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2001 , 30, 316-26	5.4	171
51	Child, parent, and peer predictors of early-onset substance use: a multisite longitudinal study. <i>Journal of Abnormal Child Psychology</i> , 2002 , 30, 199-216	4	137
50	Specifying the relations between affect and heavy alcohol use among young adults.. <i>Journal of Abnormal Psychology</i> , 2001 , 110, 449-461	7	136
49	The application of latent curve analysis to testing developmental theories in intervention research. <i>American Journal of Community Psychology</i> , 1999 , 27, 567-95	3.5	132
48	Testing main effects and interactions in latent curve analysis. <i>Psychological Methods</i> , 2004 , 9, 220-37	7.1	121
47	The best of both worlds: Combining autoregressive and latent curve models. 2001 , 107-135		119
46	Implications of latent trajectory models for the study of developmental psychopathology. <i>Development and Psychopathology</i> , 2003 , 15, 581-612	4.3	115
45	Integrative data analysis in clinical psychology research. <i>Annual Review of Clinical Psychology</i> , 2013 , 9, 61-89	20.5	111
44	Pooling data from multiple longitudinal studies: the role of item response theory in integrative data analysis. <i>Developmental Psychology</i> , 2008 , 44, 365-80	3.7	104
43	The developmental psychopathology of alcohol use and alcohol disorders: research achievements and future directions. <i>Development and Psychopathology</i> , 2013 , 25, 1567-84	4.3	92
42	Pathways of risk for accelerated heavy alcohol use among adolescent children of alcoholic parents. <i>Journal of Abnormal Child Psychology</i> , 1998 , 26, 453-66	4	85
41	Parent alcoholism impacts the severity and timing of children's externalizing symptoms. <i>Journal of Abnormal Child Psychology</i> , 2010 , 38, 367-80	4	72
40	Defining risk heterogeneity for internalizing symptoms among children of alcoholic parents. <i>Development and Psychopathology</i> , 2008 , 20, 165-93	4.3	68
39	Childhood attention-deficit/hyperactivity disorder (ADHD) and growth in adolescent alcohol use: the roles of functional impairments, ADHD symptom persistence, and parental knowledge. <i>Journal of Abnormal Psychology</i> , 2012 , 121, 922-935	7	66
38	A Moderated Nonlinear Factor Model for the Development of Commensurate Measures in Integrative Data Analysis. <i>Multivariate Behavioral Research</i> , 2014 , 49, 214-231	2.3	65
37	A trifactor model for integrating ratings across multiple informants. <i>Psychological Methods</i> , 2013 , 18, 475-93	7.1	52
36	Alcohol Expectancies as Potential Mediators of Parent Alcoholism Effects on the Development of Adolescent Heavy Drinking. <i>Journal of Research on Adolescence</i> , 1997 , 7, 349-374	3.2	44

35	Testing whether and when parent alcoholism uniquely affects various forms of adolescent substance use. <i>Journal of Abnormal Child Psychology</i> , 2012 , 40, 1265-76	4	33
34	The seemingly quixotic pursuit of a cumulative psychological science: introduction to the special issue. <i>Psychological Methods</i> , 2009 , 14, 77-80	7.1	31
33	Incorporating Measurement Non-Equivalence in a Cross-Study Latent Growth Curve Analysis. <i>Structural Equation Modeling</i> , 2008 , 15, 676-704	3.7	30
32	Improving Factor Score Estimation Through the Use of Observed Background Characteristics. <i>Structural Equation Modeling</i> , 2016 , 23, 827-844	3.7	29
31	Building path diagrams for multilevel models. <i>Psychological Methods</i> , 2007 , 12, 283-97	7.1	28
30	Advantages of Integrative Data Analysis for Developmental Research. <i>Journal of Cognition and Development</i> , 2015 , 16, 1-10	2.5	27
29	Recovering Predictor-Criterion Relations Using Covariate-Informed Factor Score Estimates. <i>Structural Equation Modeling</i> , 2018 , 25, 860-875	3.7	20
28	Excess mortality during the COVID-19 pandemic: a geospatial and statistical analysis in Aden governorate, Yemen. <i>BMJ Global Health</i> , 2021 , 6,	6.6	19
27	Expectancy of panic in the maintenance of daily anxiety in panic disorder with agoraphobia: A longitudinal test of competing models. <i>Behavior Therapy</i> , 2002 , 33, 315-336	4.8	12
26	Advancing the Study of Adolescent Substance Use Through the Use of Integrative Data Analysis. <i>Evaluation and the Health Professions</i> , 2018 , 41, 216-245	2.5	10
25	Interindividual Differences in Intraindividual Variation: Balancing Internal and External Validity. <i>Measurement</i> , 2004 , 2, 219-247	1.3	9
24	A novel modeling framework for ordinal data defined by collapsed counts. <i>Statistics in Medicine</i> , 2015 , 34, 2312-24	2.3	7
23	Bidirectional Relations between Witnessing Violence, Victimization, Life Events, and Physical Aggression among Adolescents in Urban Schools. <i>Journal of Youth and Adolescence</i> , 2020 , 49, 1309-1327	4.5	6
22	Excess mortality during the COVID-19 pandemic in Aden governorate, Yemen: a geospatial and statistical analysis		6
21	The Challenge of Modeling Co-Developmental Processes over Time. <i>Child Development Perspectives</i> , 2021 , 15, 67-75	5.5	6
20	Life-course trajectories of body mass index from adolescence to old age: Racial and educational disparities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	6
19	Generalized anxiety, depression and posttraumatic stress disorder in a national sample of U.S. internal medicine physicians during the COVID-19 pandemic. <i>General Hospital Psychiatry</i> , 2021 , 71, 142-144	5.6	6
18	Psychometric Models for Scoring Multiple Reporter Assessments: Applications to Integrative Data Analysis in Prevention Science and Beyond. <i>International Journal of Behavioral Development</i> , 2021 , 45, 40-50	2.6	6

17	Approaches for creating comparable measures of alcohol use symptoms: Harmonization with eight studies of criminal justice populations. <i>Drug and Alcohol Dependence</i> , 2019 , 194, 59-68	4.9	5
16	Role of ADHD in the Co-Occurrence Between Heavy Alcohol Use and Depression Trajectories in Adulthood. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 342-352	3.7	4
15	Examining Cohort Effects in Developmental Trajectories of Substance Use. <i>International Journal of Behavioral Development</i> , 2017 , 41, 621-631	2.6	3
14	Unconditional Latent Curve Model. <i>Wiley Series in Probability and Statistics</i> , 2006 , 16-57	1.3	3
13	Commentary: The critical role of measurement (and space elevators) in the study of child development. <i>Journal of Pediatric Psychology</i> , 2014 , 39, 258-61	3.2	2
12	Analyzing Nested Data 2020 , 426-443		1
11	Nonlinear Trajectories and the Coding of Time. <i>Wiley Series in Probability and Statistics</i> , 2006 , 88-125	1.3	1
10	Integrative Data Analysis and the Study of Global Health. <i>ICSA Book Series in Statistics</i> , 2020 , 121-158	0.3	1
9	Child, Parent, and Peer Predictors of Early-Onset Substance Use: A Multisite Longitudinal Study 2002 , 30, 199		1
8	Effects of Healthcare Organization Actions and Policies Related to COVID-19 on Perceived Organizational Support Among U.S. Internists: A National Study.. <i>Journal of Healthcare Management</i> , 2022 , 67, 192-205	0.6	0
7	Missing Data and Alternative Metrics of Time. <i>Wiley Series in Probability and Statistics</i> , 2006 , 58-87	1.3	
6	The Analysis of Groups. <i>Wiley Series in Probability and Statistics</i> , 2006 , 162-187	1.3	
5	Extensions of Latent Curve Models. <i>Wiley Series in Probability and Statistics</i> , 2006 , 229-262	1.3	
4	Conditional Latent Curve Models. <i>Wiley Series in Probability and Statistics</i> , 2006 , 126-161	1.3	
3	Multivariate Latent Curve Models. <i>Wiley Series in Probability and Statistics</i> , 2006 , 188-228	1.3	
2	Harmonizing altered measures in integrative data analysis: A methods analogue study. <i>Behavior Research Methods</i> , 2021 , 53, 1031-1045	6.1	
1	Emotional clarity and tolerance of emotional distress as mechanisms of change in short-term psychodynamic psychotherapy for chronic depression.. <i>Journal of Consulting and Clinical Psychology</i> , 2022 , 90, 289-302	6.5	