

Michael C Edwards

List of Publications by Year in descending order

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55
papers

2,030
citations

304743

22
h-index

254184

43
g-index

56
all docs

56
docs citations

56
times ranked

2611
citing authors

#	ARTICLE	IF	CITATIONS
1	Item factor analysis: Current approaches and future directions.. Psychological Methods, 2007, 12, 58-79.	3.5	678
2	Externalizing symptoms among children of alcoholic parents: Entry points for an antisocial pathway to alcoholism.. Journal of Abnormal Psychology, 2007, 116, 529-542.	1.9	90
3	Development of the Parent-Rated Anxiety Scale for Youth With Autism Spectrum Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 887-896.e2.	0.5	78
4	Validation of DSM-IV Model of Psychiatric Syndromes in Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2009, 39, 278-289.	2.7	72
5	Practical Issues in the Application of Item Response Theory. Medical Care, 2007, 45, S39-S47.	2.4	68
6	Ordinary Least Squares Estimation of Parameters in Exploratory Factor Analysis With Ordinal Data. Multivariate Behavioral Research, 2012, 47, 314-339.	3.1	67
7	Measurement and the Study of Change. Research in Human Development, 2009, 6, 74-96.	1.3	59
8	An Introduction to Item Response Theory Using the Need for Cognition Scale. Social and Personality Psychology Compass, 2009, 3, 507-529.	3.7	59
9	A reexamination of the factor structure of the Center for Epidemiologic Studies Depression Scale: Is a one-factor model plausible?. Psychological Assessment, 2010, 22, 711-715.	1.5	57
10	A Markov Chain Monte Carlo Approach to Confirmatory Item Factor Analysis. Psychometrika, 2010, 75, 474-497.	2.1	56
11	Parental Attitudes Toward Children's Use of Antidepressants and Psychotherapy. Journal of Child and Adolescent Psychopharmacology, 2009, 19, 289-296.	1.3	48
12	Trajectories of cannabis-related associative memory among vulnerable adolescents: Psychometric and longitudinal evaluations.. Developmental Psychology, 2018, 54, 1148-1158.	1.6	47
13	The Poor Fit of Model Fit for Selecting Number of Factors in Exploratory Factor Analysis for Scale Evaluation. Educational and Psychological Measurement, 2021, 81, 413-440.	2.4	45
14	A diagnostic procedure to detect departures from local independence in item response theory models.. Psychological Methods, 2018, 23, 138-149.	3.5	44
15	Deconstructing the PDD clinical phenotype: internal validity of the DSM-IV. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 1246-1254.	5.2	43
16	Hopes and cautions in implementing Bayesian structural equation modeling.. Psychological Methods, 2012, 17, 340-345.	3.5	39
17	Relations between problem-solving styles and psychological adjustment in young adults: Is stress a mediating variable?. Personality and Individual Differences, 2007, 42, 135-144.	2.9	32
18	Incorporating Measurement Nonequivalence in a Cross-Study Latent Growth Curve Analysis. Structural Equation Modeling, 2008, 15, 676-704.	3.8	32

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19	Development of the Contact Lens User Experience: CLUE Scales. <i>Optometry and Vision Science</i> , 2016, 93, 801-808.	1.2	28
20	Validity of DSM-IV syndromes in preschoolers with autism spectrum disorders. <i>Autism</i> , 2011, 15, 527-543.	4.1	27
21	Reliability and Model Fit. <i>Educational and Psychological Measurement</i> , 2016, 76, 976-985.	2.4	26
22	The dimensions of change in therapeutic community treatment instrument.. <i>Psychological Assessment</i> , 2006, 18, 118-122.	1.5	24
23	The Structure of Autism Symptoms as Measured by the Autism Diagnostic Observation Schedule. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 1075-1086.	2.7	24
24	Fit for purpose and modern validity theory in clinical outcomes assessment. <i>Quality of Life Research</i> , 2018, 27, 1711-1720.	3.1	20
25	A Psychometric Analysis of the Brief Self-Control Scale. <i>Assessment</i> , 2021, 28, 395-412.	3.1	19
26	Special Topics in Item Response Theory. , 2009, , 178-198.		18
27	Item response theory analysis of Centers for Disease Control and Prevention Health-Related Quality of Life (CDC HRQOL) items in adults with arthritis. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 43.	2.4	17
28	An Empirical Bayes Approach to Subscore Augmentation: How Much Strength Can We Borrow?. <i>Journal of Educational and Behavioral Statistics</i> , 2006, 31, 241-259.	1.7	15
29	Measurement invariance, the lack thereof, and modeling change. <i>Quality of Life Research</i> , 2018, 27, 1735-1743.	3.1	15
30	Evaluation of Six Effect Size Measures of Measurement Non-Invariance for Continuous Outcomes. <i>Structural Equation Modeling</i> , 2020, 27, 503-514.	3.8	14
31	The Performance of Local Dependence Measures With Psychological Data. <i>Applied Psychological Measurement</i> , 2013, 37, 541-562.	1.0	13
32	The Rutgers Alcohol Problem Index for Adolescent Alcohol and Drug Problems: A Comprehensive Modern Psychometric Study. <i>Journal of Studies on Alcohol and Drugs</i> , 2018, 79, 658-663.	1.0	13
33	12 Factor Analysis and Related Methods. <i>Handbook of Statistics</i> , 2007, 27, 367-394.	0.6	11
34	Factor analytic and item response theory evaluation of the Penn State Worry Questionnaire in women with cancer. <i>Quality of Life Research</i> , 2013, 22, 1441-1449.	3.1	11
35	Scale development with small samples: a new application of longitudinal item response theory. <i>Quality of Life Research</i> , 2018, 27, 1721-1734.	3.1	10
36	Purple Unicorns, True Models, and Other Things I've Never Seen. <i>Measurement</i> , 2013, 11, 107-111.	0.2	9

#	ARTICLE	IF	CITATIONS
37	A review of empirical research related to the use of small quantitative samples in clinical outcome scale development. <i>Quality of Life Research</i> , 2016, 25, 2685-2691.	3.1	9
38	Enabling patient-reported outcome measures in clinical trials, exemplified by cardiovascular trials. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 164.	2.4	9
39	REMAP—a Resilience Resources Measure for Prediction and Management of Somatic Symptoms. <i>International Journal of Behavioral Medicine</i> , 2016, 23, 738-745.	1.7	7
40	Psychometric Examination of an Inventory of Self-Efficacy for the Holland Vocational Themes Using Item Response Theory. <i>Measurement and Evaluation in Counseling and Development</i> , 2010, 43, 188-198.	2.3	6
41	First item response theory analysis on Tampa Scale for Kinesiophobia (fear of movement) in arthritis. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 315-320.	5.0	6
42	Bayes factor in one-sample tests of means with a sensitivity analysis: A discussion of separate prior distributions. <i>Behavior Research Methods</i> , 2019, 51, 1998-2021.	4.0	6
43	Item Response Theory Analysis of Two Questionnaire Measures of Arthritis-Related Self-Efficacy Beliefs from Community-Based US Samples. <i>Arthritis</i> , 2010, 2010, 1-8.	2.0	5
44	Item Response Theory Analysis of the Modified Roland-Morris Disability Questionnaire in a Population-Based Study. <i>Spine</i> , 2015, 40, E366-E371.	2.0	5
45	Multistage Computerized Adaptive Testing With Uniform Item Exposure. <i>Applied Measurement in Education</i> , 2012, 25, 118-141.	1.1	4
46	Psychometric Properties of the Parenting Sense of Competence Scale Among Low-Income Mexican American Mothers. <i>Journal of Child and Family Studies</i> , 2021, 30, 3121-3130.	1.3	4
47	Item-Response-Theory Analysis of Two Scales for Self-Efficacy for Exercise Behavior in People With Arthritis. <i>Journal of Aging and Physical Activity</i> , 2011, 19, 239-248.	1.0	3
48	Comparing Surface and Underlying Local Dependence Levels via Polychoric Correlations. <i>Applied Psychological Measurement</i> , 2015, 39, 293-302.	1.0	3
49	Development and validation of an organizational readiness to change instrument focused on cultural competency. <i>Health Services Research</i> , 2021, 56, 145-153.	2.0	3
50	THE ADOLESCENT MEASURE OF CONFIDENCE AND MUSCULOSKELETAL PERFORMANCE (AMCAMP): DEVELOPMENT AND INITIAL VALIDATION. <i>International Journal of Sports Physical Therapy</i> , 2016, 11, 698-707.	1.3	2
51	A revised and expanded taxonomy for understanding heterogeneity in research and reporting practices.. <i>Psychological Methods</i> , 2022, , .	3.5	2
52	Average vs item response theory scores: an illustration using neighbourhood measures in relation to physical activity in adults with arthritis. <i>Public Health</i> , 2017, 142, 15-21.	2.9	1
53	Depressive symptoms, hostility, and hopelessness in inner-city adolescent health clinic patients: factor structure and demographic correlates. <i>International Journal of Adolescent Medicine and Health</i> , 2018, 30, .	1.3	1
54	Examining the Robustness of the Graded Response and 2-Parameter Logistic Models to Violations of Construct Normality. <i>Educational and Psychological Measurement</i> , 0, , 001316442110634.	2.4	1

#	ARTICLE	IF	CITATIONS
55	Using validity theory and psychometrics to evaluate and support expanded uses of existing scales. Quality of Life Research, 0, , .	3.1	1