

# Mark H C Lai

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,011  
citations

516710

16  
h-index

501196

28  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1189  
citing authors

#	ARTICLE	IF	CITATIONS
1	Examining the Rule of Thumb of Not Using Multilevel Modeling: The “Design Effect Smaller Than Two” Rule. <i>Journal of Experimental Education</i> , 2015, 83, 423-438.	2.6	143
2	Testing Factorial Invariance With Unbalanced Samples. <i>Structural Equation Modeling</i> , 2018, 25, 201-213.	3.8	135
3	Motives for online gaming questionnaire: Its psychometric properties and correlation with Internet gaming disorder symptoms among Chinese people. <i>Journal of Behavioral Addictions</i> , 2017, 6, 11-20.	3.7	66
4	On the Psychometric Study of Human Life History Strategies. <i>Evolutionary Psychology</i> , 2017, 15, 1474704916666840.	0.9	56
5	Sex differences in moral judgements across 67 countries. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20201201.	2.6	55
6	Composite reliability of multilevel data: It’s about observed scores and construct meanings.. <i>Psychological Methods</i> , 2021, 26, 90-102.	3.5	42
7	Motivation as Mediator Between National Identity and Intention to Volunteer. <i>Journal of Community and Applied Social Psychology</i> , 2013, 23, 128-142.	2.4	34
8	The Impact of Partial Measurement Invariance on Testing Moderation for Single and Multi-Level Data. <i>Frontiers in Psychology</i> , 2018, 9, 740.	2.1	33
9	Gambling disorder: Estimated prevalence rates and risk factors in Macao.. <i>Psychology of Addictive Behaviors</i> , 2014, 28, 1190-1197.	2.1	31
10	Opportunities to participate in science learning and student engagement: A mixed methods approach to examining person and context factors.. <i>Journal of Educational Psychology</i> , 2020, 112, 1128-1153.	2.9	30
11	Chinese Attitudes, Norms, Behavioral Control and Gambling Involvement in Macao. <i>Journal of Gambling Studies</i> , 2013, 29, 749-763.	1.6	27
12	Development of the Nonattachment Scale-Short Form (NAS-SF) Using Item Response Theory. <i>Mindfulness</i> , 2018, 9, 1299-1308.	2.8	24
13	Internet Gambling Among Community Adults and University Students in Macao. <i>Journal of Gambling Studies</i> , 2015, 31, 643-657.	1.6	21
14	Neuropsychological Decline Improves Prediction of Dementia Beyond Alzheimer’s Disease Biomarker and Mild Cognitive Impairment Diagnoses. <i>Journal of Alzheimer’s Disease</i> , 2019, 69, 1171-1182.	2.6	19
15	From Environment to Mating Competition and Super-K in a Predominantly Urban Sample of Young Adults. <i>Evolutionary Psychology</i> , 2017, 15, 147470491667016.	0.9	18
16	Standardized Mean Differences in Two-Level Cross-Classified Random Effects Models. <i>Journal of Educational and Behavioral Statistics</i> , 2014, 39, 282-302.	1.7	17
17	Evaluation of Two Methods for Modeling Measurement Errors When Testing Interaction Effects With Observed Composite Scores. <i>Educational and Psychological Measurement</i> , 2018, 78, 181-202.	2.4	17
18	Trajectories of life satisfaction five years after medical discharge for traumatically acquired disability.. <i>Rehabilitation Psychology</i> , 2014, 59, 183-192.	1.3	16

#	ARTICLE	IF	CITATIONS
19	Estimating Standardized Effect Sizes for Two- and Three-Level Partially Nested Data. <i>Multivariate Behavioral Research</i> , 2016, 51, 1-17.	3.1	16
20	Quantifying the impact of partial measurement invariance in diagnostic research: An application to addiction research. <i>Addictive Behaviors</i> , 2019, 94, 50-56.	3.0	16
21	Coaching Behaviors, Satisfaction of Needs, and Intrinsic Motivation Among Chinese University Athletes. <i>Journal of Applied Sport Psychology</i> , 2014, 26, 334-348.	2.3	15
22	Bootstrap Confidence Intervals for Multilevel Standardized Effect Size. <i>Multivariate Behavioral Research</i> , 2021, 56, 558-578.	3.1	14
23	Understanding the Impact of Partial Factorial Invariance on Selection Accuracy: An R Script. <i>Structural Equation Modeling</i> , 2017, 24, 783-799.	3.8	13
24	The Immigrant Paradox in the Problem Behaviors of Youth in the United States: A Meta-analysis. <i>Child Development</i> , 2021, 92, 502-516.	3.0	12
25	Specification Search for Identifying the Correct Mean Trajectory in Polynomial Latent Growth Models. <i>Journal of Experimental Education</i> , 2016, 84, 307-329.	2.6	10
26	Early childhood Special education teachers' self-efficacy in relation to individual children: Links to children's literacy learning. <i>Early Childhood Research Quarterly</i> , 2021, 54, 153-163.	2.7	10
27	Test Review: Advanced Clinical Solutions for WAIS-IV and WMS-IV. <i>Journal of Psychoeducational Assessment</i> , 2012, 30, 520-524.	1.5	9
28	A Modified Comparative Fit Index for Factorial Invariance Studies. <i>Structural Equation Modeling</i> , 2015, 22, 236-248.	3.8	9
29	Evaluating Fit Indices for Multivariate t-Based Structural Equation Modeling with Data Contamination. <i>Frontiers in Psychology</i> , 2017, 8, 1286.	2.1	9
30	Adjusting for partial invariance in latent parameter estimation: Comparing forward specification search and approximate invariance methods. <i>Behavior Research Methods</i> , 2022, 54, 414-434.	4.0	9
31	Interrelations of Growth in Letter Naming and Sound Fluency in Kindergarten and Implications for Subsequent Reading Fluency. <i>School Psychology Review</i> , 2017, 46, 272-287.	3.0	8
32	Effects of Psychological Distress and Coping Resources on Internet Gaming Disorder: Comparison between Chinese and Japanese University Students. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2951.	2.6	8
33	Validation of the Gambling Refusal Self-Efficacy Questionnaire for Chinese Undergraduate Students. <i>Journal of Gambling Studies</i> , 2015, 31, 243-256.	1.6	6
34	Incidence of Probable Depression and Its Predictors Among Chinese Secondary School Students. <i>International Journal of Mental Health and Addiction</i> , 2020, 18, 1652-1667.	7.4	6
35	Finite population correction for two-level hierarchical linear models.. <i>Psychological Methods</i> , 2018, 23, 94-112.	3.5	6
36	Trajectories of Happiness 5 Years Following Medical Discharge for Traumatic Disability: Differences Between Insider and Outsider Perspectives. <i>Journal of Happiness Studies</i> , 2016, 17, 553-567.	3.2	5

#	ARTICLE	IF	CITATIONS
37	Correcting Fixed Effect Standard Errors When a Crossed Random Effect Was Ignored for Balanced and Unbalanced Designs. <i>Journal of Educational and Behavioral Statistics</i> , 2019, 44, 448-472.	1.7	5
38	Confidence is sexy and it can be trained: Examining male social confidence in initial, opposite-sex interactions. <i>Journal of Personality</i> , 2020, 88, 1235-1251.	3.2	5
39	Modeling Measurement Errors of the Exogenous Composites From Congeneric Measures in Interaction Models. <i>Structural Equation Modeling</i> , 2021, 28, 250-260.	3.8	5
40	Adjusting for Measurement Noninvariance with Alignment in Growth Modeling. <i>Multivariate Behavioral Research</i> , 2023, 58, 30-47.	3.1	5
41	Psychological Correlates of Disordered Gambling Tendencies Among Chinese High School and Undergraduate Students. <i>International Journal of Mental Health and Addiction</i> , 2016, 14, 322-336.	7.4	4
42	Development and Cross-Cultural Validity of a Brief Measure of Separation-Individuation. <i>Journal of Child and Family Studies</i> , 2018, 27, 2797-2810.	1.3	4
43	The Contributions of Language Skills and Comprehension Monitoring to Chinese Reading Comprehension: A Longitudinal Investigation. <i>Frontiers in Psychology</i> , 2021, 12, 625555.	2.1	4
44	Evaluating special educator and transition personnel knowledge and skills for working with diverse families and students during the transition process: Preliminary development and validation of an assessment instrument. <i>Journal of Vocational Rehabilitation</i> , 2020, 52, 317-331.	0.9	3
45	Model-Selection-Based Approaches to Identifying the Optimal Number of Factors in Multilevel Exploratory Factor Analysis. <i>Structural Equation Modeling</i> , 2021, 28, 763-777.	3.8	3
46	Classification Accuracy of Multidimensional Tests: Quantifying the Impact of Noninvariance. <i>Structural Equation Modeling</i> , 0, , 1-10.	3.8	2
47	A Bayesian region of measurement equivalence (ROME) approach for establishing measurement invariance.. <i>Psychological Methods</i> , 2023, 28, 993-1004.	3.5	2
48	Two-stage path analysis with definition variables: An alternative framework to account for measurement error.. <i>Psychological Methods</i> , 2022, 27, 568-588.	3.5	2
49	Analyzing Complex Longitudinal Data in Educational Research: A Demonstration With Project English Language and Literacy Acquisition (ELLA) Data Using xxM. <i>Frontiers in Psychology</i> , 2018, 9, 790.	2.1	1
50	Validation of the Gambling Refusal Self-Efficacy Questionnaire for Chinese undergraduate students. <i>Journal of Gambling Studies</i> , 2015, 31, 243-56.	1.6	1
51	Appetitive Food, Aversive Warning: Interaction Effects of Visual and Verbal Cues on Psychophysiological and Attitudinal Responses to PSAs. <i>Media Psychology</i> , 0, , 1-22.	3.6	0