

# James H Steiger

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

14,437  
citations

236612

25  
h-index

360668

35  
g-index

37  
all docs

37  
docs citations

37  
times ranked

15807  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A Tribute to the Mind, Methodology and Mentoring of Wayne Velicer. <i>Multivariate Behavioral Research</i> , 2020, 56, 1-13.   | 1.8 | 0         |
| 2  | Notes on the Steiger-Lind (1980) Handout. <i>Structural Equation Modeling</i> , 2016, 23, 777-781.   | 2.4 | 61        |
| 3  | A 12-point circumplex structure of core affect.. <i>Emotion</i> , 2011, 11, 705-731.   | 1.5 | 374       |
| 4  | The Fisher Transform of the Pearson Product Moment Correlation Coefficient and Its Square: Cumulants, Moments, and Applications. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2008, 37, 928-944.     | 0.6 | 13        |
| 5  | Extending the Trait-State-Occasion Model: How Important Is Within-Wave Measurement Equivalence?. <i>Structural Equation Modeling</i> , 2007, 14, 77-97.  | 2.4 | 4         |
| 6  | The insidious effects of failing to include design-driven correlated residuals in latent-variable covariance structure analysis.. <i>Psychological Methods</i> , 2007, 12, 381-398.  | 2.7 | 333       |
| 7  | Extending the Trait-State-Occasion Model: How Important Is Within-Wave Measurement Equivalence?. <i>Structural Equation Modeling</i> , 2007, 14, 77-97.  | 2.4 | 22        |
| 8  | Understanding the limitations of global fit assessment in structural equation modeling. <i>Personality and Individual Differences</i> , 2007, 42, 893-898.   | 1.6 | 1,667     |
| 9  | Empirical and Conceptual Problems With Longitudinal Trait-State Models: Introducing a Trait-State-Occasion Model.. <i>Psychological Methods</i> , 2005, 10, 3-20.  | 2.7 | 264       |
| 10 | Paul Meehl and the evolution of statistical methods in psychology. <i>Applied and Preventive Psychology</i> , 2004, 11, 69-72.   | 0.8 | 4         |
| 11 | Beyond the F Test: Effect Size Confidence Intervals and Tests of Close Fit in the Analysis of Variance and Contrast Analysis.. <i>Psychological Methods</i> , 2004, 9, 164-182.  | 2.7 | 411       |
| 12 | When constraints interact: A caution about reference variables, identification constraints, and scale dependencies in structural equation modeling.. <i>Psychological Methods</i> , 2002, 7, 210-227.                            | 2.7 | 51        |
| 13 | Driving Fast in Reverse. <i>Journal of the American Statistical Association</i> , 2001, 96, 331-338.   | 1.8 | 70        |
| 14 | Point Estimation, Hypothesis Testing, and Interval Estimation Using the RMSEA: Some Comments and a Reply to Hayduk and Glaser. <i>Structural Equation Modeling</i> , 2000, 7, 149-162.   | 2.4 | 232       |
| 15 | A note on multiple sample extensions of the RMSEA fit index. <i>Structural Equation Modeling</i> , 1998, 5, 411-419.   | 2.4 | 245       |
| 16 | Factor Analysis in the 1980's and the 1990's: Some Old Debates and Some New Developments. , 1994, , 201-223.   |     | 14        |
| 17 | An expert system intervention for smoking cessation. <i>Addictive Behaviors</i> , 1993, 18, 269-290.   | 1.7 | 256       |
| 18 | Tests of Multivariate Independence: A Critical Analysis of "A Monte Carlo Study of Testing the Significance of Correlation Matrices" by Silver and Dunlap. <i>Educational and Psychological Measurement</i> , 1993, 53, 927-932. | 1.2 | 7         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | R2: A computer program for interval estimation, power Calculations, sample size estimation, and hypothesis testing in multiple regression. Behavior Research Methods, 1992, 24, 581-582. | 1.3 | 92        |
| 20 | Some Key Emerging Trends in Statistical and Graphical Software for the Social Scientist. Social Science Computer Review, 1990, 8, 627-664.   | 2.6 | 4         |
| 21 | Some Additional Thoughts on Components, Factors, and Factor Indeterminacy. Multivariate Behavioral Research, 1990, 25, 41-45.  | 1.8 | 58        |
| 22 | Structural Model Evaluation and Modification: An Interval Estimation Approach. Multivariate Behavioral Research, 1990, 25, 173-180.  | 1.8 | 5,639     |
| 23 | On the multivariate asymptotic distribution of sequential Chi-square statistics. Psychometrika, 1985, 50, 253-263.   | 1.2 | 421       |
| 24 | The comparison of interdependent correlations between optimal linear composites. Psychometrika, 1984, 49, 11-24.   | 1.2 | 54        |
| 25 | Long-term memory and mental rotation.. Canadian Journal of Psychology, 1983, 37, 367-389.  | 0.8 | 20        |
| 26 | The asymptotic distribution of elements of a correlation matrix: Theory and application. British Journal of Mathematical and Statistical Psychology, 1982, 35, 208-215.                  | 1.0 | 50        |
| 27 | Nonholistic processing in mental rotation: Some suggestive evidence. Perception & Psychophysics, 1982, 31, 201-209.  | 2.3 | 111       |
| 28 | Tests for comparing elements of a correlation matrix.. Psychological Bulletin, 1980, 87, 245-251.  | 5.5 | 3,518     |
| 29 | Testing Pattern Hypotheses On Correlation Matrices: Alternative Statistics And Some Empirical Results. Multivariate Behavioral Research, 1980, 15, 335-352.                              | 1.8 | 119       |
| 30 | Multicorr: a Computer Program for Fast, Accurate, Small-Sample Testing of Correlational Pattern Hypotheses. Educational and Psychological Measurement, 1979, 39, 677-680.                | 1.2 | 28        |
| 31 | The relationship between external variables and common factors. Psychometrika, 1979, 44, 93-97.  | 1.2 | 29        |
| 32 | Factor indeterminacy in the 1930's and the 1970's some interesting parallels. Psychometrika, 1979, 44, 157-167.  | 1.2 | 124       |
| 33 | On the validity of indeterminate factor scores. Bulletin of the Psychonomic Society, 1978, 12, 287-290.  | 0.2 | 42        |
| 34 | REGRESSION COMPONENT ANALYSIS. British Journal of Mathematical and Statistical Psychology, 1976, 29, 175-189.  | 1.0 | 68        |
| 35 | Multiple-stage probabilistic information processing. Organizational Behavior and Human Performance, 1973, 10, 374-387.   | 1.5 | 12        |
| 36 | Best-guess errors in multistage inference.. Journal of Experimental Psychology, 1972, 92, 1-7.   | 1.5 | 18        |