

# Yutaka Kano

## List of Publications by Year in descending order

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44  
papers

1,806  
citations

567281

15  
h-index

377865

34  
g-index

46  
all docs

46  
docs citations

46  
times ranked

1361  
citing authors

#	ARTICLE	IF	CITATIONS
1	Can test statistics in covariance structure analysis be trusted?. Psychological Bulletin, 1992, 112, 351-362.	6.1	1,126
2	On Averaging Variables in a Confirmatory Factor Analysis Model. Behaviormetrika, 1997, 24, 71-83.	1.3	113
3	Stepwise variable selection in factor analysis. Psychometrika, 2000, 65, 7-22.	2.1	58
4	Use of non-normality in structural equation modeling: Application to direction of causation. Journal of Statistical Planning and Inference, 2008, 138, 3483-3491.	0.6	54
5	Statistical Inference Based on Pseudo-Maximum Likelihood Estimators in Elliptical Populations. Journal of the American Statistical Association, 1993, 88, 135-143.	3.1	48
6	Covariance structure analysis with heterogeneous kurtosis parameters. Biometrika, 1990, 77, 575-585.	2.4	40
7	A new estimator of the uniqueness in factor analysis. Psychometrika, 1986, 51, 563-566.	2.1	39
8	An Asymptotic Expansion of the Distribution of Hotelling's $T^2$ -Statistic Under General Distributions. American Journal of Mathematical and Management Sciences, 1995, 15, 317-341.	0.9	27
9	Pseudo maximum likelihood estimation in elliptical theory: Effects of misspecification. Computational Statistics and Data Analysis, 1994, 18, 255-267.	1.2	24
10	Semiparametric maximum likelihood estimation with data missing not at random. Canadian Journal of Statistics, 2017, 45, 393-409.	0.9	23
11	Noniterative estimation and the choice of the number of factors in exploratory factor analysis. Psychometrika, 1990, 55, 277-291.	2.1	22
12	Finding a causal ordering via independent component analysis. Computational Statistics and Data Analysis, 2006, 50, 3278-3293.	1.2	20
13	Identifiability of nonrecursive structural equation models. Statistics and Probability Letters, 2017, 122, 109-117.	0.7	20
14	Robust statistics for test-of-independence and related structural models. Statistics and Probability Letters, 1992, 15, 21-26.	0.7	18
15	Statistical Inference Based on Pseudo-Maximum Likelihood Estimators in Elliptical Populations. Journal of the American Statistical Association, 1993, 88, 135.	3.1	18
16	Identification of inconsistent variates in factor analysis. Psychometrika, 1994, 59, 5-20.	2.1	14
17	Asymptotic Inference with Incomplete Data. Communications in Statistics - Theory and Methods, 2013, 42, 3174-3190.	1.0	14
18	Use of SEM Programs to Precisely Measure Scale Reliability. , 2003, , 141-148.		14

#	ARTICLE	IF	CITATIONS
19	Improper Solutions in Exploratory Factor Analysis: Causes and Treatments. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 1998, , 375-382.	0.2	12
20	Exploratory Factor Analysis with a Common Factor with Two Indicators. <i>Behaviormetrika</i> , 1997, 24, 129-145.	1.3	11
21	An Entropy-Based Approach to Path Analysis of Structural Generalized Linear Models: A Basic Idea. <i>Entropy</i> , 2015, 17, 5117-5132.	2.2	9
22	Full information maximum likelihood estimation in factor analysis with a large number of missing values. <i>Journal of Statistical Computation and Simulation</i> , 2016, 86, 91-104.	1.2	9
23	Variable selection for structural models. <i>Journal of Statistical Planning and Inference</i> , 2002, 108, 173-187.	0.6	8
24	Analysis of NMAR missing data without specifying missing-data mechanisms in a linear latent variate model. <i>Journal of Multivariate Analysis</i> , 2011, 102, 1241-1255.	1.0	8
25	A New Test on High-Dimensional Mean Vector Without Any Assumption on Population Covariance Matrix. <i>Communications in Statistics - Theory and Methods</i> , 2014, 43, 5290-5304.	1.0	8
26	A condition for the regression predictor to be consistent in a single common factor model. <i>British Journal of Mathematical and Statistical Psychology</i> , 1986, 39, 221-227.	1.4	7
27	Construction of additional variables conforming to a common factor model. <i>Statistics and Probability Letters</i> , 1984, 2, 241-244.	0.7	6
28	Identifiability of full, marginal, and conditional factor analysis models. <i>Statistics and Probability Letters</i> , 1995, 23, 343-350.	0.7	6
29	Comparative studies of non-iterative estimators based on ihara and kano's method in exploratory factor analysis. <i>Communications in Statistics - Theory and Methods</i> , 1990, 19, 431-444.	1.0	5
30	A powerful test for Balaam's design. <i>Pharmaceutical Statistics</i> , 2015, 14, 464-470.	1.3	4
31	Missing Data Mechanisms and Homogeneity of Means and Variances“Covariances. <i>Psychometrika</i> , 2018, 83, 425-442.	2.1	4
32	Examination of Independence in Independent Component Analysis. , 2003, , 665-672.		4
33	Asymptotic equivalence of unique variance estimators in marginal and conditional factor analysis models. <i>Statistics and Probability Letters</i> , 1992, 14, 337-341.	0.7	3
34	Independent Component Analysis for Non-Normal Factor Analysis. , 2003, , 649-656.		3
35	Delta method approach in a certain irregular condition. <i>Communications in Statistics - Theory and Methods</i> , 1999, 28, 789-807.	1.0	2
36	Selection of Manifest Variables. , 2007, , 65-86.		2

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37	Simple Computation of Maximum Likelihood Estimates in Latent Class Model with Equality and Constant Constraints. Communications in Statistics Part B: Simulation and Computation, 2009, 38, 654-665.	1.2	1
38	Cyclic structural causal model with unobserved confounder effect. Communications in Statistics - Theory and Methods, 0, , 1-11.	1.0	1
39	4 Selection of Manifest Variables. Handbook of Computing and Statistics With Applications, 2007, , 65-86.	0.1	1
40	A note on robustness of two-stage procedure for a multivariate compounded normal distribution. Sequential Analysis, 1997, 16, 175-187.	0.5	0
41	Effect of Violation of the Normal Assumption on MI and ML Estimators in the Analysis of Incomplete Data. Communications in Statistics - Theory and Methods, 2015, 44, 3234-3250.	1.0	0
42	Bias reduction using surrogate endpoints as auxiliary variables. Annals of the Institute of Statistical Mathematics, 2019, 71, 837-852.	0.8	0
43	Applying Statistical Approach to Topic Analysis for more Comprehensive and Appropriate Modeling. , 2020, , .		0
44	<b>ITEM RESPONSE THEORY USING A FINITE MIXTURE OF </b><b>LOGISTIC MODELS WITH ITEM-SPECIFIC MIXING </b><b>WEIGHTS </b>. Journal of the Japanese Society of Computational Statistics, 2013, 26, 17-38.	0.2	0