

# Michel Tenenhaus

## List of Publications by Year in descending order

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17  
papers

6,006  
citations

687363

13  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

5657  
citing authors

#	ARTICLE	IF	CITATIONS
1	PLS path modeling. Computational Statistics and Data Analysis, 2005, 48, 159-205.	1.2	4,249
2	An analysis and synthesis of multiple correspondence analysis, optimal scaling, dual scaling, homogeneity analysis and other methods for quantifying categorical multivariate data. Psychometrika, 1985, 50, 91-119.	2.1	368
3	Prediction of clinical outcome with microarray data: a partial least squares discriminant analysis (PLS-DA) approach. Human Genetics, 2003, 112, 581-92.	3.8	325
4	Regularized Generalized Canonical Correlation Analysis. Psychometrika, 2011, 76, 257-284.	2.1	249
5	PLS methodology to study relationships between hedonic judgements and product characteristics. Food Quality and Preference, 2005, 16, 315-325.	4.6	187
6	Component-based Structural Equation Modelling. Total Quality Management and Business Excellence, 2008, 19, 871-886.	3.8	157
7	PLS regression, PLS path modeling and generalized Procrustean analysis: a combined approach for multiblock analysis. Journal of Chemometrics, 2005, 19, 145-153.	1.3	116
8	Regularized Generalized Canonical Correlation Analysis: A Framework for Sequential Multiblock Component Methods. Psychometrika, 2017, 82, 737-777.	2.1	73
9	PLS Path modelling and multiple table analysis. Application to the cosmetic habits of women in Ile-de-France. Chemometrics and Intelligent Laboratory Systems, 2001, 58, 247-259.	3.5	66
10	Multiple factor analysis combined with PLS path modelling. Application to the analysis of relationships between physicochemical variables, sensory profiles and hedonic judgements. Chemometrics and Intelligent Laboratory Systems, 2001, 58, 261-273.	3.5	63
11	Regularized generalized canonical correlation analysis for multiblock or multigroup data analysis. European Journal of Operational Research, 2014, 238, 391-403.	5.7	52
12	Combining Gene Expression and Molecular Marker Information for Mapping Complex Trait Genes: A Simulation Study. Genetics, 2003, 164, 1597-1606.	2.9	26
13	Canonical analysis of two convex polyhedral cones and applications. Psychometrika, 1988, 53, 503-524.	2.1	17
14	Sun-reactive Skin Type in 4912 French Adults Participating in the SU.VI.MAX Study. Photochemistry and Photobiology, 2005, 81, 934.	2.5	13
15	Use of ULS-SEM and PLS-SEM to Measure a Group Effect in a Regression Model Relating Two Blocks of Binary Variables. , 2010, , 125-140.		10
16	Sun-reactive Skin Type in 4912 French Adults Participating in the SU.VI.MAX Study. Photochemistry and Photobiology, 2005, 81, 934-940.	2.5	1
17	A PLS Approach to Multiple Table Analysis. , 2004, , 607-620.		1