Tom F Wilderjans

List of Publications by Year in descending order

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516215 580395 46 743 16 25 citations g-index h-index papers 46 46 46 891 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Model Selection Strategies for Determining the Optimal Number of Overlapping Clusters in Additive Overlapping Partitional Clustering. Journal of Classification, 2022, 39, 264-301.	1.2	2
2	The Different Faces of (High) Sensitivity, Toward a More Comprehensive Measurement Instrument. Development and Validation of the Sensory Processing Sensitivity Questionnaire (SPSQ). Journal of Personality Assessment, 2022, 104, 784-799.	1.3	8
3	Prospective Associations Between Home Practice and Depressive Symptoms in Mindfulness-Based Cognitive Therapy for Recurrent Depression: A 15 Months Follow-Up Study. Cognitive Therapy and Research, 2021, 45, 250-261.	1.2	5
4	Threeâ€way clustering around latent variables approach with constraints on the configurations to facilitate interpretation. Journal of Chemometrics, 2021, 35, e3269.	0.7	4
5	Model-based PID-5 domain clusters and levels of impairment in self and interpersonal functioning. Personality and Individual Differences, 2021, 171, 110477.	1.6	4
6	Predictors of quality of life among youths in foster care—a 5-year prospective follow-up study. Quality of Life Research, 2021, 30, 543-554.	1.5	8
7	Teachers' perceptions of their schools changing toward professional learning communities. Journal of Professional Capital and Community, 2021, 6, 336-353.	0.9	3
8	Neurobiological correlates of antisociality across adolescence and young adulthood: a multi-sample, multi-method study. Psychological Medicine, 2021, , 1-16.	2.7	6
9	Assessing the Effects of a Real-Life Contact Intervention on Prejudice Toward LGBT People. Archives of Sexual Behavior, 2021, 50, 3035-3051.	1.2	4
10	Placebo Effects in the Neuroendocrine System: Conditioning of the Oxytocin Responses. Psychosomatic Medicine, 2020, 82, 47-56.	1.3	3
11	Mindfulness and Affect During Mindfulness-Based Cognitive Therapy for Recurrent Depression: an Autoregressive Latent Trajectory Analysis. Mindfulness, 2020, 11, 2360-2370.	1.6	5
12	Partitioning subjects based on high-dimensional fMRI data: comparison of several clustering methods and studying the influence of ICA data reduction in big data. Behaviormetrika, 2019, 46, 271-311.	0.9	11
13	Exploring Mediators of a Guided Web-Based Self-Help Intervention for People With HIV and Depressive Symptoms: Randomized Controlled Trial. JMIR Mental Health, 2019, 6, e12711.	1.7	7
14	Predictors of school engagement in foster children: A longitudinal study. Children and Youth Services Review, 2018, 88, 33-43.	1.0	11
15	Consumer segmentation in multi-attribute product evaluation by means of non-negatively constrained CLV3W. Food Quality and Preference, 2018, 67, 18-26.	2.3	17
16	Fusing metabolomics data sets with heterogeneous measurement errors. PLoS ONE, 2018, 13, e0195939.	1.1	7
17	Do treatment outcomes differ after 3 months DBT inpatient treatment based on borderline personality disorder subtypes?. Personality and Mental Health, 2018, 12, 321-333.	0.6	5
18	Heart work after errors: Behavioral adjustment following error commission involves cardiac effort. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 375-388.	1.0	15

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19	Principal Covariates Clusterwise Regression (PCCR): Accounting for Multicollinearity and Population Heterogeneity in Hierarchically Organized Data. Psychometrika, 2017, 82, 86-111.	1.2	6
20	Deriving optimal data-analytic regimes from benchmarking studies. Computational Statistics and Data Analysis, 2017, 107, 81-91.	0.7	7
21	Psychological distress and cognitive coping in pregnant women diagnosed with cancer and their partners. Psycho-Oncology, 2017, 26, 1215-1221.	1.0	31
22	Non-Suicidal Self-Injury and Adolescents Attachment with Peers and Mother: The Mediating Role of Identity Synthesis and Confusion. Journal of Child and Family Studies, 2016, 25, 1735-1745.	0.7	36
23	MultiLevel simultaneous component analysis: A computational shortcut and software package. Behavior Research Methods, 2016, 48, 1008-1020.	2.3	20
24	CLV3W: A clustering around latent variables approach to detect panel disagreement in three-way conventional sensory profiling data. Food Quality and Preference, 2016, 47, 45-53.	2.3	15
25	Towards a Hierarchical Strategy to Explore Multi-Scale IP/MS Data for Protein Complexes. PLoS ONE, 2015, 10, e0139704.	1.1	0
26	Performing DISCO-SCA to search for distinctive and common information in linked data. Behavior Research Methods, 2014, 46, 576-587.	2.3	33
27	Revealing interdyad differences in naturally occurring staff reactions to challenging behaviour of clients with severe or profound intellectual disabilities by means of <scp>C</scp> lusterwise <scp>H</scp> ierarchical <scp>C</scp> lasses <scp>A</scp> nalysis (<scp>HICLAS</scp>). Journal of Intellectual Disability Research, 2014, 58, 1045-1059.	1.2	7
28	Personality profiles in Eating Disorders: Further evidence of the clinical utility of examining subtypes based on temperament. Psychiatry Research, 2014, 219, 157-165.	1.7	35
29	Fast and Efficient Food Quality Control Using Electronic Noses: Adulteration Detection Achieved by Unfolded Cluster Analysis Coupled with Time-Window Selection. Food Analytical Methods, 2014, 7, 2042-2050.	1.3	17
30	Temperament Subtypes in Treatment Seeking Obese Individuals: A Latent Profile Analysis. European Eating Disorders Review, 2014, 22, 260-266.	2.3	44
31	CHull as an alternative to AIC and BIC in the context of mixtures of factor analyzers. Behavior Research Methods, 2013, 45, 782-791.	2.3	38
32	CHull: A generic convex-hull-based model selection method. Behavior Research Methods, 2013, 45, 1-15.	2.3	83
33	Additive Biclustering: A Comparison of One New and Two Existing ALS Algorithms. Journal of Classification, 2013, 30, 56-74.	1.2	19
34	Clusterwise Parafac to identify heterogeneity in three-way data. Chemometrics and Intelligent Laboratory Systems, 2013, 129, 87-97.	1.8	23
35	Image Texture Analysis and Gas Sensor Array Studies Applied to Vanilla Encapsulation by Octenyl Succinic Anhydride Starches. Journal of Food Research, 2013, 2, 36.	0.1	20
36	Lowdimensional Additive Overlapping Clustering. Journal of Classification, 2012, 29, 297-320.	1.2	7

3

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37	Block-Relaxation Approaches for Fitting the INDCLUS Model. Journal of Classification, 2012, 29, 277-296.	1.2	5
38	The SIMCLAS Model: Simultaneous Analysis of Coupled Binary Data Matrices with Noise Heterogeneity Between and Within Data Blocks. Psychometrika, 2012, 77, 724-740.	1.2	14
39	Clusterwise HICLAS: A generic modeling strategy to trace similarities and differences in multiblock binary data. Behavior Research Methods, 2012, 44, 532-545.	2.3	10
40	A flexible framework for sparse simultaneous component based data integration. BMC Bioinformatics, 2011, 12, 448.	1.2	43
41	ADPROCLUS: a graphical user interface for fitting additive profile clustering models to object by variable data matrices. Behavior Research Methods, 2011, 43, 56-65.	2.3	8
42	Simultaneous analysis of coupled data matrices subject to different amounts of noise. British Journal of Mathematical and Statistical Psychology, 2011, 64, 277-290.	1.0	27
43	Integrating functional genomics data using maximum likelihood based simultaneous component analysis. BMC Bioinformatics, 2009, 10, 340.	1.2	13
44	Simultaneous analysis of coupled data blocks differing in size: A comparison of two weighting schemes. Computational Statistics and Data Analysis, 2009, 53, 1086-1098.	0.7	29
45	The LMPCA program: A graphical user interface for fitting the linked-mode PARAFAC-PCA model to coupled real-valued data. Behavior Research Methods, 2009, 41, 1073-1082.	2.3	12
46	The CHIC Model: A Global Model for Coupled Binary Data. Psychometrika, 2008, 73, 729-751.	1.2	16