

Gerard van Breukelen

List of Publications by Year in descending order

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174
papers

10,036
citations

39113

52
h-index

45040

94
g-index

176
all docs

176
docs citations

176
times ranked

11365
citing authors

#	ARTICLE	IF	CITATIONS
1	ANCOVA versus change from baseline had more power in randomized studies and more bias in nonrandomized studies. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 920-925.	2.4	574
2	Rey's verbal learning test: Normative data for 1855 healthy participants aged 24â€“81 years and the influence of age, sex, education, and mode of presentation. <i>Journal of the International Neuropsychological Society</i> , 2005, 11, 290-302.	1.2	526
3	The Stroop Color-Word Test. <i>Assessment</i> , 2006, 13, 62-79.	1.9	515
4	The Treatment of Fear of Movement/(Re)injury in Chronic Low Back Pain: Further Evidence on the Effectiveness of Exposure In Vivo. <i>Clinical Journal of Pain</i> , 2002, 18, 251-261.	0.8	446
5	Graded exposure in vivo in the treatment of pain-related fear: a replicated single-case experimental design in four patients with chronic low back pain. <i>Behaviour Research and Therapy</i> , 2001, 39, 151-166.	1.6	405
6	Exposure in vivo versus operant graded activity in chronic low back pain patients: Results of a randomized controlled trial. <i>Pain</i> , 2008, 138, 192-207.	2.0	314
7	The Letter Digit Substitution Test: Normative Data for 1,858 Healthy Participants Aged 24â€“81 from the Maastricht Aging Study (MAAS): Influence of Age, Education, and Sex. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006, 28, 998-1009.	0.8	293
8	Normative data for the Animal, Profession and Letter <i>M</i> Naming verbal fluency tests for Dutch speaking participants and the effects of age, education, and sex. <i>Journal of the International Neuropsychological Society</i> , 2006, 12, 80-89.	1.2	266
9	Specialised treatment based on cognitive behaviour therapy versus usual care for tinnitus: a randomised controlled trial. <i>Lancet, The</i> , 2012, 379, 1951-1959.	6.3	262
10	The Impact of Computer-Tailored Feedback and Iterative Feedback on Fat, Fruit, and Vegetable Intake. <i>Health Education and Behavior</i> , 1998, 25, 517-531.	1.3	231
11	Expand Your Horizon: A programme that improves body image and reduces self-objectification by training women to focus on body functionality. <i>Body Image</i> , 2015, 15, 81-89.	1.9	208
12	A Functional Polymorphism of the μ -Opioid Receptor Gene (OPRM1) Influences Cue-Induced Craving for Alcohol in Male Heavy Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 1-10.	1.4	172
13	The Concept Shifting Test: Adult normative data.. <i>Psychological Assessment</i> , 2006, 18, 424-432.	1.2	157
14	Psychometric Evaluation of the Pain Anxiety Symptoms Scale (PASS) in Chronic Pain Patients. <i>Journal of Behavioral Medicine</i> , 2004, 27, 167-183.	1.1	150
15	Measuring Perceived Harmfulness of Physical Activities in Patients With Chronic Low Back Pain: The Photograph Series of Daily Activitiesâ€™ Short Electronic Version. <i>Journal of Pain</i> , 2007, 8, 840-849.	0.7	145
16	Electronic monitoring-based counseling to enhance adherence among HIV-infected patients: A randomized controlled trial.. <i>Health Psychology</i> , 2010, 29, 421-428.	1.3	133
17	Design Issues for Experiments in Multilevel Populations. <i>Journal of Educational and Behavioral Statistics</i> , 2000, 25, 271-284.	1.0	127
18	Tailored interventions to communicate stage-matched information to smokers in different motivational stages.. <i>Journal of Consulting and Clinical Psychology</i> , 1998, 66, 549-557.	1.6	124

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19	A comparison between traditional methods and multilevel regression for the analysis of multicenter intervention studies. <i>Journal of Clinical Epidemiology</i> , 2003, 56, 341-350.	2.4	123
20	ANCOVA Versus CHANGE From Baseline in Nonrandomized Studies: The Difference. <i>Multivariate Behavioral Research</i> , 2013, 48, 895-922.	1.8	123
21	Self-regulatory processes mediate the intention-behavior relation for adherence and exercise behaviors.. <i>Health Psychology</i> , 2012, 31, 695-703.	1.3	116
22	Happy Despite Pain. <i>Clinical Journal of Pain</i> , 2017, 33, 962-975.	0.8	116
23	Chronic low-back pain: What does cognitive coping skills training add to operant behavioral treatment? Results of a randomized clinical trial.. <i>Journal of Consulting and Clinical Psychology</i> , 1999, 67, 931-944.	1.6	114
24	Relative efficiency of unequal versus equal cluster sizes in cluster randomized and multicentre trials. <i>Statistics in Medicine</i> , 2007, 26, 2589-2603.	0.8	110
25	An overview of mixture modelling for latent evolutions in longitudinal data: Modelling approaches, fit statistics and software. <i>Advances in Life Course Research</i> , 2020, 43, 100323.	0.8	110
26	Psychometric properties of the Multidimensional Pain Inventory, Dutch language version (MPI-DLV). <i>Behaviour Research and Therapy</i> , 1999, 37, 167-182.	1.6	109
27	Comparing Group and Individual Level Assessments of Job Characteristics in Testing the Job Demand-Control Model: A Multilevel Approach. <i>Human Relations</i> , 1999, 52, 95-122.	3.8	107
28	Testing the demand-control-support model among health-care professionals: A structural equation model. <i>Work and Stress</i> , 1996, 10, 209-224.	2.8	106
29	Calculating sample sizes for cluster randomized trials: We can keep it simple and efficient!. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 1212-1218.	2.4	104
30	Norming of the Tampa Scale for Kinesiophobia across pain diagnoses and various countries. <i>Pain</i> , 2011, 152, 1090-1095.	2.0	98
31	Influences of Parental and Best Friends' Smoking and Drinking on Adolescent Use: A Longitudinal Study1. <i>Journal of Applied Social Psychology</i> , 1999, 29, 337-361.	1.3	97
32	Tailoring information to enhance quitting in smokers with low motivation to quit: Three basic efficacy questions.. <i>Health Psychology</i> , 1998, 17, 513-519.	1.3	92
33	Norming clinical questionnaires with multiple regression: The Pain Cognition List.. <i>Psychological Assessment</i> , 2005, 17, 336-344.	1.2	91
34	Effectiveness of a social influence approach and boosters to smoking prevention. <i>Health Education Research</i> , 1999, 14, 791-802.	1.0	86
35	Imagery Rescripting as treatment for complicated PTSD in refugees: A multiple baseline case series study. <i>Behaviour Research and Therapy</i> , 2013, 51, 274-283.	1.6	82
36	Health economic assessment of behavioural rehabilitation in chronic low back pain: a randomised clinical trial. , 1998, 7, 39-51.		80

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37	Short-Term Effects of a Randomized Computer-Based Out-of-School Smoking Prevention Trial Aimed at Elementary Schoolchildren. <i>Preventive Medicine</i> , 2002, 34, 581-589.	1.6	76
38	A Dutch social influence smoking prevention approach for vocational school students. <i>Health Education Research</i> , 1994, 9, 365-374.	1.0	72
39	Open versus laparoscopic left lateral hepatic sectionectomy within an enhanced recovery ERAS [®] programme (ORANGE II " Trial): study protocol for a randomised controlled trial. <i>Trials</i> , 2012, 13, 54.	0.7	70
40	A Minimal-Contact Intervention for Cardiac Inpatients: Long-Term Effects on Smoking Cessation. <i>Preventive Medicine</i> , 2002, 35, 181-192.	1.6	68
41	Detecting the significance of changes in performance on the Stroop Color-Word Test, Rey's Verbal Learning Test, and the Letter Digit Substitution Test: The regression-based change approach. <i>Journal of the International Neuropsychological Society</i> , 2008, 14, 71-80.	1.2	68
42	The impact of educational and environmental interventions in Dutch worksite cafeterias. <i>Health Promotion International</i> , 2004, 19, 335-343.	0.9	65
43	Tailored Print Communication and Telephone Motivational Interviewing Are Equally Successful in Improving Multiple Lifestyle Behaviors in a Randomized Controlled Trial. <i>Annals of Behavioral Medicine</i> , 2011, 41, 104-118.	1.7	65
44	Optimal Experimental Designs for Multilevel Logistic Models. <i>Journal of the Royal Statistical Society: Series D (the Statistician)</i> , 2001, 50, 17-30.	0.2	64
45	A large-scale cross-sectional and longitudinal study into the ecological validity of neuropsychological test measures in neurologically intact people. <i>Archives of Clinical Neuropsychology</i> , 2008, 23, 787-800.	0.3	63
46	Threat of pain influences social context effects on verbal pain report and facial expression. <i>Behaviour Research and Therapy</i> , 2009, 47, 774-782.	1.6	63
47	Commuting travel mode choice among office workers: Comparing an Extended Theory of Planned Behavior model between regions and organizational sectors. <i>Travel Behaviour & Society</i> , 2016, 4, 1-10.	2.4	62
48	Use of covariates in randomized controlled trials. <i>Journal of the International Neuropsychological Society</i> , 2007, 13, 903-4.	1.2	61
49	Norms for the Beck Depression Inventory (BDI-II) in a Large Dutch Community Sample. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2013, 35, 93-98.	0.7	61
50	Norms and screening utility of the Dutch version of the Children's Depression Inventory in clinical and nonclinical youths.. <i>Psychological Assessment</i> , 2010, 22, 866-877.	1.2	60
51	Evaluation of a nurse-managed minimal-contact smoking cessation intervention for cardiac inpatients. <i>Health Education Research</i> , 2002, 17, 99-116.	1.0	58
52	The environment influences whether high-fat foods are associated with palatable or with unhealthy. <i>Behaviour Research and Therapy</i> , 2006, 44, 715-736.	1.6	57
53	The effects of smoking cessation counseling by midwives on Dutch pregnant women and their partners. <i>Patient Education and Counseling</i> , 2006, 63, 177-187.	1.0	54
54	Randomized clinical trials with a pre- and a post-treatment measurement: Repeated measures versus ANCOVA models. <i>Contemporary Clinical Trials</i> , 2007, 28, 713-719.	0.8	49

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55	Determinants of Intention to Quit Smoking among Dutch Employees: The Influence of the Social Environment. <i>Preventive Medicine</i> , 1996, 25, 195-202.	1.6	48
56	Digital goniometric measurement of knee joint motion. Evaluation of usefulness for research settings and clinical practice. <i>Knee</i> , 2007, 14, 385-389.	0.8	45
57	Optimization of Blocked Designs in fMRI Studies. <i>Psychometrika</i> , 2010, 75, 373-390.	1.2	45
58	Sample size adjustments for varying cluster sizes in cluster randomized trials with binary outcomes analyzed with second-order PQL mixed logistic regression. <i>Statistics in Medicine</i> , 2010, 29, 1488-1501.	0.8	43
59	Only reasoned action? An interorganizational study of energy-saving behaviors in office buildings. <i>Energy Efficiency</i> , 2014, 7, 761-775.	1.3	43
60	More potential in statistical analyses of event-related potentials: a mixed regression approach. <i>International Journal of Methods in Psychiatric Research</i> , 2011, 20, e56-68.	1.1	42
61	Polymorphisms of the dopamine D4 receptor gene (DRD4 VNTR) and cannabinoid CB1 receptor gene (CNR1) are not strongly related to cue-reactivity after alcohol exposure. <i>Addiction Biology</i> , 2007, 12, 210-220.	1.4	41
62	Design of an international multicentre RCT on group schema therapy for borderline personality disorder. <i>BMC Psychiatry</i> , 2014, 14, 319.	1.1	41
63	Krachtvoer: effect evaluation of a Dutch healthful diet promotion curriculum for lower vocational schools. <i>Public Health Nutrition</i> , 2008, 11, 271-278.	1.1	40
64	OPTIMAL EXPERIMENTAL DESIGNS FOR MULTILEVEL MODELS WITH COVARIATES. <i>Communications in Statistics - Theory and Methods</i> , 2001, 30, 2683-2697.	0.6	39
65	Psychometric Modeling of response speed and accuracy with mixed and conditional regression. <i>Psychometrika</i> , 2005, 70, 359-376.	1.2	39
66	Behavioral risk factors of sudden cardiac arrest. <i>Journal of Psychosomatic Research</i> , 2000, 48, 463-469.	1.2	38
67	Effects of in-school and tailored out-of-school smoking prevention among Dutch vocational school students. <i>Health Education Research</i> , 2004, 19, 51-63.	1.0	38
68	â€œLearn Young, Learn Fairâ€™, a stress management program for fifth and sixth graders: longitudinal results from an experimental study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1185-1195.	3.1	38
69	Vitalum study design: RCT evaluating the efficacy of tailored print communication and telephone motivational interviewing on multiple health behaviors. <i>BMC Public Health</i> , 2008, 8, 216.	1.2	37
70	Title is missing!. <i>Human Relations</i> , 1999, 52, 95-122.	3.8	35
71	Optimal Sample Sizes in Experimental Designs With Individuals Nested Within Clusters. <i>Understanding Statistics</i> , 2003, 2, 151-175.	1.2	35
72	Assessment of information processing in working memory in applied settings: the paper & pencil memory scanning test. <i>Psychological Medicine</i> , 2007, 37, 1335-1344.	2.7	35

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73	Sexual Decision-Making in HIV-Positive Men Who Have Sex with Men: How Moral Concerns and Sexual Motives Guide Intended Condom Use with Steady and Casual Sex Partners. <i>Archives of Sexual Behavior</i> , 2007, 36, 437-449.	1.2	35
74	Effectiveness of the Assessment of Burden of COPD (ABC) tool on health-related quality of life in patients with COPD: a cluster randomised controlled trial in primary and hospital care. <i>BMJ Open</i> , 2016, 6, e011519.	0.8	35
75	A Comparison of Estimation Methods for Multilevel Logistic Models. <i>Computational Statistics</i> , 2003, 18, 19-37.	0.8	33
76	Parenting style and adolescent smoking cognitions and behaviour. <i>Psychology and Health</i> , 2007, 22, 575-593.	1.2	33
77	Do Dutch 11-12 years olds who never smoke, smoke experimentally or smoke regularly have different demographic backgrounds and perceptions of smoking?. <i>European Journal of Public Health</i> , 2003, 13, 160-167.	0.1	32
78	A Model and Diagnostic Measures for Response-Time Series on Tests of Concentration - Historical Background, Conceptual-Framework, and Some Applications. <i>Brain and Cognition</i> , 1995, 27, 147-179.	0.8	31
79	Gamified working memory training in overweight individuals reduces food intake but not body weight. <i>Appetite</i> , 2018, 124, 89-98.	1.8	31
80	Patient Characteristics and Comorbidities Influence Walking Distances in Symptomatic Peripheral Arterial Disease: A Large One-Year Physiotherapy Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0146828.	1.1	31
81	Long-Term Effectiveness of Two Dutch Work Site Smoking Cessation Programs. <i>Health Education and Behavior</i> , 1998, 25, 418-435.	1.3	29
82	Robustness of optimal design of fMRI experiments with application of a genetic algorithm. <i>NeuroImage</i> , 2010, 49, 2433-2443.	2.1	29
83	The clinical effectiveness of evidence-based interventions for depression: A pragmatic trial in routine practice. <i>Journal of Affective Disorders</i> , 2013, 145, 349-355.	2.0	28
84	The course of fear of cancer recurrence: Different patterns by age in breast cancer survivors. <i>Psycho-Oncology</i> , 2018, 27, 295-301.	1.0	28
85	The Effectiveness of Nutrition Education and Labeling in Dutch Supermarkets. <i>American Journal of Health Promotion</i> , 2004, 18, 221-224.	0.9	27
86	Efficiency loss because of varying cluster size in cluster randomized trials is smaller than literature suggests. <i>Statistics in Medicine</i> , 2012, 31, 397-400.	0.8	27
87	Proenvironmental travel behavior among office workers: A qualitative study of individual and organizational determinants. <i>Transportation Research, Part A: Policy and Practice</i> , 2013, 56, 11-22.	2.0	26
88	Feasibility of implementation of a Dutch smoking cessation and relapse prevention protocol for pregnant women. <i>Patient Education and Counseling</i> , 2003, 49, 35-43.	1.0	25
89	Varieties of attention in neutral trials: Linking RT to ERPs and EEG frequencies. <i>Psychophysiology</i> , 2006, 43, 113-125.	1.2	25
90	Relative efficiency of unequal cluster sizes for variance component estimation in cluster randomized and multicentre trials. <i>Statistical Methods in Medical Research</i> , 2008, 17, 439-458.	0.7	24

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91	Examining the influence of psychopathy, hostility biases, and automatic processing on criminal offenders' Theory of Mind. <i>International Journal of Law and Psychiatry</i> , 2015, 38, 92-99.	0.5	23
92	Rufloxacin Once Daily Versus Ciprofloxacin Twice Daily in the Treatment of Patients with Acute Uncomplicated Pyelonephritis. <i>Journal of Urology</i> , 1995, 154, 19-24.	0.2	21
93	Pain Report and Pain-Related Evoked Potentials Operantly Conditioned. <i>Clinical Journal of Pain</i> , 2005, 21, 262-271.	0.8	21
94	Optimal number of repeated measures and group sizes in clinical trials with linearly divergent treatment effects. <i>Contemporary Clinical Trials</i> , 2006, 27, 57-69.	0.8	21
95	Test-retest reproducibility of elbow goniometric measurements in a rigid double-blinded protocol: Intervals for distinguishing between measurement error and clinical change. <i>Journal of Shoulder and Elbow Surgery</i> , 2007, 16, 788-794.e2.	1.2	21
96	Optimal design for nonlinear estimation of the hemodynamic response function. <i>Human Brain Mapping</i> , 2012, 33, 1253-1267.	1.9	21
97	Sample size calculation for treatment effects in randomized trials with fixed cluster sizes and heterogeneous intraclass correlations and variances. <i>Statistical Methods in Medical Research</i> , 2015, 24, 557-573.	0.7	21
98	Efficient design of cluster randomized and multicentre trials with unknown intraclass correlation. <i>Statistical Methods in Medical Research</i> , 2015, 24, 540-556.	0.7	21
99	Efficient design of cluster randomized trials with treatmentâ€dependent costs and treatmentâ€dependent unknown variances. <i>Statistics in Medicine</i> , 2018, 37, 3027-3046.	0.8	20
100	Aquatic Cycling Improves Knee Pain and Physical Functioning in Patients With Knee Osteoarthritis: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1288-1295.	0.5	20
101	Individual differences in the accuracy of autobiographical memory. <i>Clinical Psychology and Psychotherapy</i> , 2004, 11, 168-176.	1.4	18
102	Varying cluster sizes in trials with clusters in one treatment arm: Sample size adjustments when testing treatment effects with linear mixed models. <i>Statistics in Medicine</i> , 2009, 28, 2307-2324.	0.8	18
103	Tinnitus-related fear: Mediating the effects of a cognitive behavioural specialised tinnitus treatment. <i>Hearing Research</i> , 2018, 358, 86-97.	0.9	18
104	Optimality of Equal vs. Unequal Cluster Sizes in Multilevel Intervention Studies: A Monte Carlo Study for Small Sample Sizes. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2007, 37, 222-239.	0.6	17
105	Remembering the Street Names of One's Childhood Neighbourhood: A Study of Very Long-term Retention. <i>Memory</i> , 2000, 8, 37-49.	0.9	16
106	Predicting response to cognitive therapy and interpersonal therapy, with or without antidepressant medication, for major depression: A pragmatic trial in routine practice. <i>Journal of Affective Disorders</i> , 2014, 152-154, 146-154.	2.0	16
107	Is left-handedness associated with a more pronounced age-related cognitive decline?. <i>Laterality</i> , 2008, 13, 234-254.	0.5	15
108	Individual support plans of people with intellectual disabilities in residential services: content analysis of goals and resources in relation to client characteristics. <i>Journal of Intellectual Disability Research</i> , 2016, 60, 254-262.	1.2	15

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109	Optimal Designs for Multilevel Studies. , 0, , 177-205.		15
110	Optimal design of multi-subject blocked fMRI experiments. NeuroImage, 2011, 56, 1338-1352.	2.1	14
111	Optimal time-points in clinical trials with linearly divergent treatment effects. Statistics in Medicine, 2005, 24, 3743-3756.	0.8	13
112	A motivational interviewing intervention to PREvent PASSive Smoke Exposure (PREPASE) in children with a high risk of asthma: design of a randomised controlled trial. BMC Public Health, 2013, 13, 177.	1.2	13
113	Effectiveness of the Assessment of Burden of Chronic Obstructive Pulmonary Disease (ABC) tool: study protocol of a cluster randomised trial in primary and secondary care. BMC Pulmonary Medicine, Bayesian, $\langle \text{math altimg="si67.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:struct-bib="http://www.elsevier.com/xml/common/struct-bib/dtd" \rangle$	0.8	13
114	Effects, costs and feasibility of the "Stay Active at Home" Reablement training programme for home care professionals: study protocol of a cluster randomised controlled trial. BMC Geriatrics, 2018, 18, 276.	0.7	12
115	Psychometric and information processing properties of selected response time models. Psychometrika, 1995, 60, 95-113.	1.1	12
116	Optimal designs for clinical trials with second-order polynomial treatment effects. Statistical Methods in Medical Research, 2007, 16, 523-537.	1.2	11
117	Acceptance of genetically modified foods: The relation between technology and evaluation. Appetite, 2008, 51, 129-136.	0.7	11
118	Intended Coping Responses to Cancer Symptoms in Healthy Adults: The Roles of Symptom Knowledge, Detection Behavior, and Perceived Threat. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 818-826.	1.8	11
119	Teleconference Use among Office Workers: An Interorganizational Comparison of an Extended Theory of Planned Behavior Model. Administrative Sciences, 2014, 4, 51-70.	1.1	10
120	Make a Move: A Comprehensive Effect Evaluation of a Sexual Harassment Prevention Program in Dutch Residential Youth Care. Journal of Interpersonal Violence, 2019, 34, 1772-1800.	1.5	10
121	Parallel Information Processing Models Compatible with Lognormally Distributed Response Times. Journal of Mathematical Psychology, 1995, 39, 396-399.	1.3	10
122	Efficient treatment allocation in two-way nested designs. Statistical Methods in Medical Research, 2015, 24, 494-512.	1.0	9
123	Efficient treatment allocation in 2 cluster randomized trials, when costs and variances are heterogeneous. Statistics in Medicine, 2016, 35, 4320-4334.	0.7	9
124	Optimal Design for Functional Magnetic Resonance Imaging Experiments. Zeitschrift Fur Psychologie / Journal of Psychology, 2013, 221, 174-189.	0.8	9
125	Separability of item and person parameters in response time models. Psychometrika, 1997, 62, 525-544.	0.7	9
126		1.2	8

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127	Long-term retention of a theatrical script by repertory actors: The role of context. <i>Memory</i> , 2002, 10, 21-28.	0.9	8
128	From clinically relevant outcome measures to quality of life in epilepsy: A time trade-off study. <i>Epilepsy Research</i> , 2016, 125, 24-31.	0.8	8
129	SPEEK: effect evaluation of a Ghanaian school-based and peer-led sexual education programme. <i>Health Education Research</i> , 2018, 33, 292-314.	1.0	8
130	Imputation of missing covariate in randomized controlled trials with a continuous outcome: Scoping review and new results. <i>Pharmaceutical Statistics</i> , 2020, 19, 840-860.	0.7	8
131	A Rasch Model for the Speed-Accuracy Tradeoff In Time limited Tests. <i>Recent Research in Psychology</i> , 1991, , 251-271.	0.5	8
132	Psychological Risk Factors of Sudden Cardiac Arrest. <i>Psychology and Health</i> , 2002, 17, 773-781.	1.2	7
133	Process Evaluation of 'Learn Young, Learn Fair'. <i>School Psychology International</i> , 2007, 28, 206-219.	1.1	7
134	Smoking among Dutch elementary schoolchildren: gender-specific predictors. <i>Health Education Research</i> , 2009, 24, 818-828.	1.0	7
135	The effect of heterogeneous variance on efficiency and power of cluster randomized trials with a balanced 2 ² factorial design. <i>Statistical Methods in Medical Research</i> , 2015, 24, 574-593.	0.7	7
136	A Longitudinal Study on the Relations Among Fear-Enhancing Parenting, Cognitive Biases, and Anxiety Symptoms in Non-clinical Children. <i>Child Psychiatry and Human Development</i> , 2019, 50, 631-646.	1.1	7
137	Impact of a comprehensive worksite smoking cessation programme on employees who do not take part in cessation activities. <i>Psychology and Health</i> , 1999, 14, 887-895.	1.2	6
138	On the Choice of a Prior for Bayesian D-Optimal Designs for the Logistic Regression Model with a Single Predictor. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2014, 43, 1811-1824.	0.6	6
139	On the Strength and Validity of Hazard Banding. <i>Annals of Occupational Hygiene</i> , 2016, 60, 1049-1061.	1.9	6
140	Repairing the efficiency loss due to varying cluster sizes in two ² level two ² armed randomized trials with heterogeneous clustering. <i>Statistics in Medicine</i> , 2016, 35, 2000-2015.	0.8	6
141	Efficient treatment allocation in 2 ² multicenter trials when costs and variances are heterogeneous. <i>Statistics in Medicine</i> , 2018, 37, 12-27.	0.8	6
142	Relative efficiencies of two ² stage sampling schemes for mean estimation in multilevel populations when cluster size is informative. <i>Statistics in Medicine</i> , 2019, 38, 1817-1834.	0.8	6
143	Association Between Event-Related Potentials and Pain Ratings. <i>Journal of Psychophysiology</i> , 2011, 25, 18-25.	0.3	6
144	Efficiency loss due to varying cluster sizes in cluster randomized trials and how to compensate for it: comment on You <i>et al</i> . (2011). <i>Clinical Trials</i> , 2012, 9, 125-125.	0.7	5

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145	Robustness of Bayesian D-optimal design for the logistic mixed model against misspecification of autocorrelation. <i>Computational Statistics</i> , 2014, 29, 1667-1690.	0.8	5
146	Motivational interviewing and urine cotinine feedback to stop passive smoke exposure in children predisposed to asthma: a randomised controlled trial. <i>Scientific Reports</i> , 2017, 7, 15473.	1.6	5
147	Optimal two-stage sampling for mean estimation in multilevel populations when cluster size is informative. <i>Statistical Methods in Medical Research</i> , 2021, 30, 357-375.	0.7	5
148	Maximin design of cluster randomized trials with heterogeneous costs and variances. <i>Biometrical Journal</i> , 2021, 63, 1444-1463.	0.6	5
149	A randomized controlled trial comparing community lifestyle interventions to improve adherence to diet and physical activity recommendations: the VitalUM study. <i>European Journal of Epidemiology</i> , 2021, 36, 345-360.	2.5	5
150	Erratum to "ANCOVA versus change from baseline had more power in randomized studies and more bias in nonrandomized studies" [J Clin Epidemiol 59 (2006) 920-925]. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 1334.	2.4	4
151	Comprehensive quality assessment of healthy school interventions. <i>Preventive Medicine</i> , 2007, 45, 366-372.	1.6	4
152	-optimality of unequal versus equal cluster sizes for mixed effects linear regression analysis of randomized trials with clusters in one treatment arm. <i>Computational Statistics and Data Analysis</i> , 2010, 54, 1906-1920.	0.7	4
153	How to design and analyse cluster randomized trials with a small number of clusters? Comment on Leyrat et al.. <i>International Journal of Epidemiology</i> , 2018, 47, 998-1001.	0.9	4
154	SamP2CeT: an interactive computer program for sample size and power calculation for two-level cost-effectiveness trials. <i>Computational Statistics</i> , 2019, 34, 47-70.	0.8	4
155	Optimal Experimental Design With Nesting of Persons in Organizations. <i>Zeitschrift Fur Psychologie / Journal of Psychology</i> , 2013, 221, 145-159.	0.7	4
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