

Peter G M Van Der Heijden

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

649
citations

687220

13
h-index

610775

24
g-index

40
all docs

40
docs citations

40
times ranked

545
citing authors

#	ARTICLE	IF	CITATIONS
1	Item Randomized-Response Models for Measuring Noncompliance: Risk-Return Perceptions, Social Influences, and Self-Protective Responses. <i>Psychometrika</i> , 2007, 72, 245-262.	1.2	84
2	How to Improve the Efficiency of Randomised Response Designs. <i>Quality and Quantity</i> , 2005, 39, 253-265.	2.0	68
3	Randomized Response, Statistical Disclosure Control and Misclassification: a Review. <i>International Statistical Review</i> , 2002, 70, 269-288.	1.1	52
4	Estimating the Size of a Criminal Population from Police Records Using the Truncated Poisson Regression Model. <i>Statistica Neerlandica</i> , 2003, 57, 289-304.	0.9	50
5	Explaining Regulatory Non-compliance: A Survey Study of Rule Transgression for Two Dutch Instrumental Laws, Applying the Randomized Response Method. <i>Journal of Quantitative Criminology</i> , 2003, 19, 409-439.	2.0	45
6	Do randomized response designs eliminate response biases? An empirical study of non-compliance behavior. <i>Journal of Applied Econometrics</i> , 2009, 24, 377-392.	1.3	30
7	Crime, accidents and social control. <i>Criminal Behaviour and Mental Health</i> , 1995, 5, 386-410.	0.4	26
8	A Multiple-Record Systems Estimation Method that Takes Observed and Unobserved Heterogeneity into Account. <i>Biometrics</i> , 2004, 60, 510-516.	0.8	22
9	People born in the Middle East but residing in the Netherlands: Invariant population size estimates and the role of active and passive covariates. <i>Annals of Applied Statistics</i> , 2012, 6, .	0.5	21
10	Automatic multilabel detection of ICD10 codes in Dutch cardiology discharge letters using neural networks. <i>Npj Digital Medicine</i> , 2021, 4, 37.	5.7	19
11	The multiple-record systems estimator when registrations refer to different but overlapping populations. <i>Statistics in Medicine</i> , 2004, 23, 2267-2281.	0.8	18
12	Analysing capture-recapture data when some variables of heterogeneous catchability are not collected or asked in all registrations. <i>Statistics in Medicine</i> , 2007, 26, 1069-1089.	0.8	17
13	Capture-recapture estimation based upon the geometric distribution allowing for heterogeneity. <i>Metrika</i> , 2013, 76, 495-519.	0.5	17
14	Optimizing predictive performance of criminal recidivism models using registration data with binary and survival outcomes. <i>PLoS ONE</i> , 2019, 14, e0213245.	1.1	15
15	Sensitivity of Population Size Estimation for Violating Parametric Assumptions in Log-linear Models. <i>Journal of Official Statistics</i> , 2015, 31, 357-379.	0.1	12
16	Tracking social contact networks with online respondent-driven detection: who recruits whom?. <i>BMC Infectious Diseases</i> , 2015, 15, 522.	1.3	12
17	The multidimensional randomized response design: Estimating different aspects of the same sensitive behavior. <i>Behavior Research Methods</i> , 2016, 48, 390-399.	2.3	11
18	A modification of Chao's lower bound estimator in the case of one-inflation. <i>Metrika</i> , 2019, 82, 361-384.	0.5	11

#	ARTICLE	IF	CITATIONS
19	Functionality of the Crosswise Model for Assessing Sensitive or Transgressive Behavior: A Systematic Review and Meta-Analysis. <i>Frontiers in Psychology</i> , 2021, 12, 655592.	1.1	11
20	Recent developments in life and social science applications of capture–recapture methods. <i>AStA Advances in Statistical Analysis</i> , 2009, 93, 1-3.	0.4	10
21	Distance comparisons in virtual reality: effects of path, context, and age. <i>Frontiers in Psychology</i> , 2015, 6, 1103.	1.1	10
22	ETM: Enrichment by topic modeling for automated clinical sentence classification to detect patients’™ disease history. <i>Journal of Intelligent Information Systems</i> , 2020, 55, 329-349.	2.8	10
23	Automatic ICD-10 Classification of Diseases from Dutch Discharge Letters. , 2020, , .		10
24	Doing Philosophy Effectively: Student Learning in Classroom Teaching. <i>PLoS ONE</i> , 2015, 10, e0137590.	1.1	9
25	Prioritising Hepatitis C treatment in people with multiple injecting partners maximises prevention: A real-world network study. <i>Journal of Infection</i> , 2020, 80, 225-231.	1.7	8
26	Structurally missing data problems in multiple list capture–recapture data. <i>AStA Advances in Statistical Analysis</i> , 2009, 93, 5-21.	0.4	7
27	A Property of the CHAID Partitioning Method for Dichotomous Randomized Response Data and Categorical Predictors. <i>Journal of Classification</i> , 2012, 29, 76-90.	1.2	6
28	Methods for population size estimation of problem drug users using a single registration. <i>International Journal of Drug Policy</i> , 2013, 24, 614-618.	1.6	6
29	The Sexual Event Diary (SED): Development and Validation of a Standardized Questionnaire for Assessing Female Sexual Functioning During Discrete Sexual Events. <i>Journal of Sexual Medicine</i> , 2017, 14, 1438-1450.	0.3	6
30	An Overview of Population Size Estimation where Linking Registers Results in Incomplete Covariates, with an Application to Mode of Transport of Serious Road Casualties. <i>Journal of Official Statistics</i> , 2018, 34, 239-263.	0.1	6
31	Invariant Ordering of Item-Total Regressions. <i>Psychometrika</i> , 2011, 76, 217-227.	1.2	4
32	Multilevel analyses of on-demand medication data, with an application to the treatment of Female Sexual Interest/Arousal Disorder. <i>PLoS ONE</i> , 2019, 14, e0221063.	1.1	3
33	A multilevel structural equation model for assessing a drug effect on a patient–reported outcome measure in on–demand medication data. <i>Biometrical Journal</i> , 2021, 63, 1652-1672.	0.6	3
34	Multiple System Estimation using Covariates having Missing Values and Measurement Error: Estimating the Size of the Māori Population in New Zealand. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2022, 185, 156-177.	0.6	3
35	Doing philosophy effectively II: A replication and elaboration of student learning in classroom teaching. <i>PLoS ONE</i> , 2018, 13, e0208128.	1.1	2
36	Correspondence: Some general points regarding Ledberg and Wennberg, <i>BMC Medical Research Methodology</i> 2014 April 27;14:58. <i>BMC Medical Research Methodology</i> , 2015, 15, 51.	1.4	1

#	ARTICLE	IF	CITATIONS
37	A stochastic simulation model to study respondent-driven recruitment. PLoS ONE, 2018, 13, e0207507.	1.1	1