Esther Ulitzsch

List of Publications by Year
in descending order

16 papers	267 citations	933447 10 h-index	996975 15 g-index
18 all docs	18 docs citations	18 times ranked	73 citing authors

#	Article	IF	Citations
1	A hierarchical latent response model for inferences about examinee engagement in terms of guessing and item‐level non‐response. British Journal of Mathematical and Statistical Psychology, 2020, 73, 83-112.	1.4	51
2	Using Response Times for Joint Modeling of Response and Omission Behavior. Multivariate Behavioral Research, 2020, 55, 425-453.	3.1	32
3	Combining Clickstream Analyses and Graph-Modeled Data Clustering for Identifying Common Response Processes. Psychometrika, 2021, 86, 190-214.	2.1	23
4	Using Response Times to Model Not-Reached Items due to Time Limits. Psychometrika, 2019, 84, 892-920.	2.1	22
5	A Multilevel Mixture IRT Framework for Modeling Response Times as Predictors or Indicators of Response Engagement in IRT Models. Educational and Psychological Measurement, 2022, 82, 845-879.	2.4	20
6	Using Sequence Mining Techniques for Understanding Incorrect Behavioral Patterns on Interactive Tasks. Journal of Educational and Behavioral Statistics, 2022, 47, 3-35.	1.7	17
7	A Response-Time-Based Latent Response Mixture Model for Identifying and Modeling Careless and Insufficient Effort Responding in Survey Data. Psychometrika, 2022, 87, 593-619.	2.1	17
8	Model meets reality: Validating a new behavioral measure for test-taking effort. Educational Assessment, 2021, 26, 104-124.	1.5	16
9	Comparing Multilevel and Classical Confirmatory Factor Analysis Parameterizations of Multirater Data: A Monte Carlo Simulation Study. Structural Equation Modeling, 2017, 24, 80-103.	3.8	15
10	An explanatory mixture <scp>IRT</scp> model for careless and insufficient effort responding in self‐report measures. British Journal of Mathematical and Statistical Psychology, 2022, 75, 668-698.	1.4	12
11	A Multiprocess Item Response Model for Not-Reached Items due to Time Limits and Quitting. Educational and Psychological Measurement, 2020, 80, 522-547.	2.4	11
12	A machine learning-based procedure for leveraging clickstream data to investigate early predictability of failure on interactive tasks. Behavior Research Methods, 2023, 55, 1392-1412.	4.0	11
13	Reframing rankings in educational assessments. Science, 2021, 372, 338-340.	12.6	10
14	Alleviating estimation problems in small sample structural equation modeling—A comparison of constrained maximum likelihood, Bayesian estimation, and fixed reliability approaches.. Psychological Methods, 2023, 28, 527-557.	3.5	9
15	Evaluating Stan's Variational Bayes Algorithm for Estimating Multidimensional IRT Models. Psych, 2022, 4, 73-88.	1.6	1
16	Book Review Computational Psychometrics: New Methodologies for a New Generation of Digital Learning and Assessment. Psychometrika, 2022, , .	2.1	0