Anders Skrondal

List of Publications by Year
in descending order

84 papers	7,809 citations	81900 39 h-index	69250 77 g-index
90 all docs	90 docs citations	90 times ranked	8956 citing authors

#	Article	IF	Citations
1	Generalized Latent Variable Modeling. , 0, , .		1,252
2	Generalized multilevel structural equation modeling. Psychometrika, 2004, 69, 167-190.	2.1	615
3	Maximum likelihood estimation of limited and discrete dependent variable models with nested random effects. Journal of Econometrics, 2005, 128, 301-323.	6.5	552
4	Reliable Estimation of Generalized Linear Mixed Models using Adaptive Quadrature. The Stata Journal, 2002, 2, 1-21.	2.2	476
5	Multilevel modelling of complex survey data. Journal of the Royal Statistical Society Series A: Statistics in Society, 2006, 169, 805-827.	1.1	415
6	Regression among factor scores. Psychometrika, 2001, 66, 563-575.	2.1	330
7	Risk of Fetal Death after Pandemic Influenza Virus Infection or Vaccination. New England Journal of Medicine, 2013, 368, 333-340.	27.0	260
8	Ecstasy and new patterns of drug use: a normal population study. Addiction, 1999, 94, 1695-1706.	3.3	170
9	Prediction in Multilevel Generalized Linear Models. Journal of the Royal Statistical Society Series A: Statistics in Society, 2009, 172, 659-687.	1.1	157
10	Interaction as Departure from Additivity in Case-Control Studies: A Cautionary Note. American Journal of Epidemiology, 2003, 158, 251-258.	3.4	153
11	Multilevel logistic regression for polytomous data and rankings. Psychometrika, 2003, 68, 267-287.	2.1	148
12	Alcohol consumption debut: predictors and consequences.. Journal of Studies on Alcohol and Drugs, 1998, 59, 32-42.	2.3	142
13	Paternal contribution to birth weight. Journal of Epidemiology and Community Health, 2001, 55, 873-877.	3.7	142
14	Mental Disorder among Refugees and the Impact of Persecution and Exile: Some Findings from an Out-Patient Population. British Journal of Psychiatry, 1996, 169, 726-732.	2.8	134
15	Avoiding biased versions of Wooldridge's simple solution to the initial conditions problem. Economics Letters, 2013, 120, 346-349.	1.9	124
16	Classical latent variable models for medical research. Statistical Methods in Medical Research, 2008, 17, 5-32.	1.5	116
17	Likelihood Ratio Tests in Behavioral Genetics: Problems and Solutions. Behavior Genetics, 2006, 36, 331-340.	2.1	113
18	Biometrical Modeling of Twin and Family Data Using Standard Mixed Model Software. Biometrics, 2008, 64, 280-288.	1.4	106

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19	Musculoskeletal Pain and Overuse Syndromes in Adult Acquired Major Upper-Limb Amputees. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1967-1973.e1.	0.9	103
20	A simulation study of three methods for detecting disease clusters. International Journal of Health Geographics, 2006, 5, 15.	2.5	102
21	Early Respiratory Infections, Asthma, and Allergy: 10-Year Follow-up of the Oslo Birth Cohort. Pediatrics, 2005, 116, e255-e262.	2.1	97
22	Latent Variable Modelling: A Survey*. Scandinavian Journal of Statistics, 2007, 34, 712-745.	1.4	90
23	The problem of structural indeterminacy in multidimensional symptom report instruments. The case of SCL-90-R. Behaviour Research and Therapy, 1999, 37, 685-701.	3.1	87
24	Validation of the NEO Personality Inventory and the five-factor model. Can findings from exploratory and confirmatory factor analysis be reconciled?. European Journal of Personality, 1997, 11, 147-166.	3.1	82
25	Water Chlorination and Birth Defects. Epidemiology, 1999, 10, 513-517.	2.7	80
26	Cesarean section among immigrants in Norway. Acta Obstetricia Et Gynecologica Scandinavica, 2000, 79, 553-558.	2.8	73
27	Depression during pregnancy and after delivery: a repeated measurement study. Journal of Psychosomatic Obstetrics and Gynaecology, 2004, 25, 15-21.	2.1	72
28	Stratified Case-Cohort Analysis of General Cohort Sampling Designs. Scandinavian Journal of Statistics, 2007, 34, 103-119.	1.4	69
29	Day care attendance, recurrent respiratory tract infections and asthma. International Journal of Epidemiology, 1999, 28, 882-887.	1.9	66
30	Correcting for covariate measurement error in logistic regression using nonparametric maximum likelihood estimation. Statistical Modelling, 2003, 3, 215-232.	1.1	63
31	Recurrence risk of preeclampsia in twin and singleton pregnancies. American Journal of Medical Genetics Part A, 2004, 126A, 41-45.	2.4	62
32	A comparison of anxiety and depressive symptomatology in postpartum and non-postpartum mothers. Social Psychiatry and Psychiatric Epidemiology, 2003, 38, 551-556.	3.1	61
33	Handling Initial Conditions and Endogenous Covariates in Dynamic/Transition Models for Binary Data with Unobserved Heterogeneity. Journal of the Royal Statistical Society Series C: Applied Statistics, 2014, 63, 211-237.	1.0	57
34	Associations between Outdoor Air Pollutants and Hospitalization for Respiratory Diseases. Epidemiology, 2000, 11, 136-140.	2.7	53
35	Design and Analysis of Monte Carlo Experiments: Attacking the Conventional Wisdom. Multivariate Behavioral Research, 2000, 35, 137-167.	3.1	51
36	Consanguinity and recurrence risk of birth defects: a population-based study. , 1999, 82, 423-428.		50

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37	Combined Effect of Smoking and Human Papillomavirus Type 16 Infection in Cervical Carcinogenesis. Epidemiology, 1998, 9, 346-349.	2.7	49
38	Recurrent Risk of Anal Sphincter Laceration Among Women With Vaginal Deliveries. Obstetrics and Gynecology, 2005, 105, 307-313.	2.4	46
39	Parameterization of Multivariate Random Effects Models for Categorical Data. Biometrics, 2001, 57, 1256-1263.	1.4	43
40	Foetal growth and duration of gestation relative to water chlorination. Occupational and Environmental Medicine, 2001, 58, 437-442.	2.8	43
41	Assessing Physical Function in Adult Acquired Major Upper-Limb Amputees by Combining the Disabilities of the Arm, Shoulder and Hand (DASH) Outcome Questionnaire and Clinical Examination. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1636-1645.	0.9	42
42	Traffic related air pollution and acute hospital admission for respiratory diseases in Drammen, Norway 1995â€"2000. European Journal of Epidemiology, 2002, 18, 671-676.	5.7	40
43	The NEO personality inventory revised (NEO-PI-R): Exploring the measurement structure and variants of the five-factor model. Personality and Individual Differences, 2011, 50, 1300-1304.	2.9	40
44	Composition, Context, and Endogeneity in School and Teacher Comparisons. Journal of Educational and Behavioral Statistics, 2014, 39, 333-367.	1.7	40
45	Alcohol and sexual victimization: a longitudinal study of Norwegian girls. Addiction, 1996, 91, 565-581.	3.3	38
46	Factor analytic studies of the neo personality inventory and the five-factor model: The problem of high structural complexity and conceptual indeterminacy. Personality and Individual Differences, 1995, 19, 135-147.	2.9	36
47	Cesarean section among immigrants in Norway. Acta Obstetricia Et Gynecologica Scandinavica, 2000, 79, 553-558.	2.8	35
48	Maximum Likelihood Estimation of Generalized Linear Models with Covariate Measurement Error. The Stata Journal, 2003, 3, 386-411.	2.2	34
49	Multilevel and Related Models for Longitudinal Data. , 0, , 275-299.		34
50	Parental income and mental disorders in children and adolescents: prospective register-based study. International Journal of Epidemiology, 2021, 50, 1615-1627.	1.9	33
51	The Role of Negative Affectivity in Self assessment of Health. Journal of Health Psychology, 1999, 4, 465-482.	2.3	32
52	The importance of social characteristics of communities for the medically based disability pension. European Journal of Public Health, 2004, 14, 406-412.	0.3	31
53	Multilevel Structural Equation Modeling. , 2007, , 209-227.		31
54	Mortality and temperature in Oslo, Norway, 1990-1995. European Journal of Epidemiology, 2001, 17, 621-627.	5.7	30

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55	Structural Equation Models. , 2009, , .		30
56	Alcohol and sexual victimization: a longitudinal study of Norwegian girls. Addiction, 1996, 91, 565-581.	3.3	28
57	Recurrent respiratory tract infections during the first 3 years of life and atopy at school age. Allergy: European Journal of Allergy and Clinical Immunology, 1998, 53, 1189-1194.	5.7	26
58	Herpes simplex virus type-2 antibodies in pregnant women: the impact of the stage of pregnancy. Epidemiology and Infection, 2000, 125, 685-692.	2.1	23
59	Redundant Overdispersion Parameters in Multilevel Models for Categorical Responses. Journal of Educational and Behavioral Statistics, 2007, 32, 419-430.	1.7	22
60	Children's residential exposure to environmental tobacco smoke varies greatly between the Nordic countries. Scandinavian Journal of Public Health, 1998, 26, 115-120.	0.6	21
61	Seasonal and pandemic influenza during pregnancy and risk of fetal death: A Norwegian registry-based cohort study. European Journal of Epidemiology, 2020, 35, 371-379.	5.7	21
62	Adrenaline-mediated glycogen phosphorylase activation is enhanced in rat soleus muscle with increased glycogen content. Biochimica Et Biophysica Acta - General Subjects, 1999, 1472, 215-222.	2.4	19
63	Multilevel and Latent Variable Modeling with Composite Links and Exploded Likelihoods. Psychometrika, 2007, 72, 123-140.	2.1	19
64	Handling Correlations Between Covariates and Random Slopes in Multilevel Models. Journal of Educational and Behavioral Statistics, 2014, 39, 524-549.	1.7	19
65	Improved Regression Calibration. Psychometrika, 2012, 77, 649-669.	2.1	16
66	Maximum Likelihood Estimation of Generalized Linear Models with Covariate Measurement Error. The Stata Journal, 2003, 3, 386-411.	2.2	15
67	Measuring Change in Fibromyalgic Pain: The Relevance of Pain Distribution. Journal of Musculoskeletal Pain, 1997, 5, 29-41.	0.3	13
68	Latent variable modelling. Statistical Methods in Medical Research, 2008, 17, 3-4.	1.5	13
69	A Constrained Metropolisâ€"Hastings Robbinsâ€"Monro Algorithm for Q Matrix Estimation in DINA Models. Psychometrika, 2020, 85, 322-357.	2.1	13
70	High risk of cesarean section among ethnic Filipinos: an effect of the paternal contribution to birthweight?. Acta Obstetricia Et Gynecologica Scandinavica, 2003, 82, 192-193.	2.8	11
71	Protective estimation of mixed-effects logistic regression when data are not missing at random. Biometrika, 2014, 101, 175-188.	2.4	10
72	Multilevel Modelling. , 2010, , .		8

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73	A simple correction for ties when censoring times depend on covariates. Statistics in Medicine, 2005, 24, 3111-3121.	1.6	7
74	A competing risks approach to â€œbiologicâ€•interaction. Lifetime Data Analysis, 2015, 21, 300-314.	0.9	7
75	Commentary. Epidemiology, 2014, 25, 723-726.	2.7	4
76	Pairwise residuals and diagnostic tests for misspecified dependence structures in models for binary longitudinal data. Statistics in Medicine, 2018, 37, 343-356.	1.6	4
77	A Dyadic IRT Model. Psychometrika, 2020, 85, 815-836.	2.1	4
78	Risk of Fetal Death After Pandemic Influenza Virus Infection or Vaccination. Obstetrical and Gynecological Survey, 2013, 68, 348-349.	0.4	3
79	The transition model test for serial dependence in mixed-effects models for binary data. Statistical Methods in Medical Research, 2017, 26, 1756-1773.	1.5	3
80	10 Multilevel Structural Equation Modeling. Handbook of Computing and Statistics With Applications, 2007, , 209-227.	0.1	3
81	Changes in condom use after HIV diagnosis. Scandinavian Journal of Public Health, 2000, 28, 71-76.	2.3	2
82	The Role of Conditional Likelihoods in Latent Variable Modeling. Psychometrika, 2022, , 1.	2.1	2
83	Validation of the NEO Personality Inventory and the five-factor model. Can findings from exploratory and confirmatory factor analysis be reconciled?. , 0, .		1
84	RE: REJECTION POLICY OF BOOKS FOR REVIEW IN THE AMERICAN JOURNAL OF EPIDEMIOLOGY. American Journal of Epidemiology, 2003, 157, 1053-1053.	3.4	0