Torben Martinussen

List of Publications by Year in descending order

38 papers	854 citations	516710 16 h-index	526287 27 g-index
38 all docs	38 docs citations	38 times ranked	1156 citing authors

#	Article	IF	Citations
1	Instrumental Variable Estimation in a Survival Context. Epidemiology, 2015, 26, 402-410.	2.7	157
2	On collapsibility and confounding bias in Cox and Aalen regression models. Lifetime Data Analysis, 2013, 19, 279-296.	0.9	77
3	Efficient Estimation of Fixed and Time-varying Covariate Effects in Multiplicative Intensity Models. Scandinavian Journal of Statistics, 2002, 29, 57-74.	1.4	68
4	Subtleties in the interpretation of hazard contrasts. Lifetime Data Analysis, 2020, 26, 833-855.	0.9	55
5	Estimation of Direct Effects for Survival Data by using the Aalen Additive Hazards Model. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2011, 73, 773-788.	2.2	42
6	Instrumental Variables Estimation of Exposure Effects on a Time-to-Event Endpoint Using Structural Cumulative Survival Models. Biometrics, 2017, 73, 1140-1149.	1.4	39
7	Survivor bias in Mendelian randomization analysis. Biostatistics, 2018, 19, 426-443.	1.5	38
8	Use of paracetamol, ibuprofen or aspirin in pregnancy and risk of cerebral palsy in the child. International Journal of Epidemiology, 2018, 47, 121-130.	1.9	36
9	Cox Regression with Incomplete Covariate Measurements using the EM-algorithm. Scandinavian Journal of Statistics, 1999, 26, 479-491.	1.4	34
10	Ovarian reserve markers after discontinuing long-term use of combined oral contraceptives. Reproductive BioMedicine Online, 2020, 40, 176-186.	2.4	34
11	A Note on the Large Sample Properties of Estimators Based on Generalized Linear Models for Correlated Pseudo–observations. Scandinavian Journal of Statistics, 2016, 43, 845-862.	1.4	31
12	Analysis of time–to–event for observational studies: Guidance to the use of intensity models. Statistics in Medicine, 2021, 40, 185-211.	1.6	29
13	Instrumental variables estimation under a structural Cox model. Biostatistics, 2019, 20, 65-79.	1.5	28
14	Göttingen minipig model of diet-induced atherosclerosis: influence of mild streptozotocin-induced diabetes on lesion severity and markers of inflammation evaluated in obese, obese and diabetic, and lean control animals. Journal of Translational Medicine, 2015, 13, 312.	4.4	27
15	Instrumental Variable Estimation with the R Package ivtools. Epidemiologic Methods, 2019, 8, .	0.9	25
16	Rivaroxaban Versus Apixaban for Stroke Prevention in Atrial Fibrillation. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006058.	2.2	21
17	On Doubly Robust Estimation of the Hazard Difference. Biometrics, 2019, 75, 100-109.	1.4	19
18	Causality and the Cox Regression Model. Annual Review of Statistics and Its Application, 2022, 9, 249-259.	7.0	10

#	ARTICLE	IF	CITATIONS
19	THE MANTON-WOODBURY MODEL FOR LONGITUDINAL DATA WITH DROPOUTS. Statistics in Medicine, 1997, 16, 273-283.	1.6	8
20	Efficacy of laser treatment for onychomycotic nails: a systematic review and meta-analysis of prospective clinical trials. Lasers in Medical Science, 2019, 34, 1513-1525.	2.1	7
21	Pharmacokinetics of Repeated Oral Dosing with Coenzyme Q10 in Cavalier King Charles Spaniels with Myxomatous Mitral Valve Disease. Antioxidants, 2020, 9, 827.	5.1	7
22	Estimation of separable direct and indirect effects in continuous time. Biometrics, 2023, 79, 127-139.	1.4	7
23	Estimation of odds of concordance based on the Aalen additive model. Lifetime Data Analysis, 2013, 19, 100-116.	0.9	6
24	Instrumental variables estimation with competing risk data. Biostatistics, 2020, 21, 158-171.	1.5	6
25	Discussion on "Causal mediation of semicompeting risks" by Yen-Tsung Huang. Biometrics, 2021, 77, 1160-1164.	1.4	6
26	Recurrent event survival analysis predicts future risk of hospitalization in patients with paroxysmal and persistent atrial fibrillation. PLoS ONE, 2019, 14, e0217983.	2.5	5
27	Atorvastatin impairs liver mitochondrial function in obese Göttingen Minipigs but heart and skeletal muscle are not affected. Scientific Reports, 2021, 11, 2167.	3.3	5
28	Estimating forest cover in the presence of missing observations. Scandinavian Journal of Forest Research, 2008, 23, 266-271.	1.4	4
29	Cox regression with missing covariate data using a modified partial likelihood method. Lifetime Data Analysis, 2016, 22, 570-588.	0.9	4
30	Estimation of average causal effect using the restricted mean residual lifetime as effect measure. Lifetime Data Analysis, 2017, 23, 426-438.	0.9	4
31	Corn-Soy-Blend Fortified with Phosphorus to Prevent Refeeding Hypophosphatemia in Undernourished Piglets. PLoS ONE, 2017, 12, e0170043.	2.5	3
32	Goodness of fit tests for estimating equations based on pseudo-observations. Lifetime Data Analysis, 2019, 25, 189-205.	0.9	3
33	Estimation of Causal Odds of Concordance using the Aalen Additive Model. Scandinavian Journal of Statistics, 2014, 41, 141-151.	1.4	2
34	A causal proportional hazards estimator under homogeneous or heterogeneous selection in an IV setting. Lifetime Data Analysis, 2019, 25, 639-659.	0.9	2
35	Large sample results for frequentist multiple imputation for Cox regression with missing covariate data. Annals of the Institute of Statistical Mathematics, 2020, 72, 969-996.	0.8	2
36	Efficient Estimation in the Fine and Gray Model. Journal of the American Statistical Association, 2023, 118, 2482-2490.	3.1	2

#	Article	IF	Citations
37	Maternal intake of folate during pregnancy and risk of cerebral palsy in the MOBAND-CP cohort. American Journal of Clinical Nutrition, 2022, 115, 397-406.	4.7	1
38	Response by Bonde and Martinussen to Letter Regarding Article, â€œRivaroxaban Versus Apixaban for Stroke Prevention in Atrial Fibrillation: An Instrumental Variable Analysis of a Nationwide Cohortâ€. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e007003.	2.2	0