

# Michael Schemper

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

4,235  
citations

623188

14  
h-index

752256

20  
g-index

26  
all docs

26  
docs citations

26  
times ranked

9189  
citing authors

#	ARTICLE	IF	CITATIONS
1	Degrees of necessity and of sufficiency: Further results and extensions, with an application to covid-19 mortality in Austria. <i>Statistics in Medicine</i> , 2021, 40, 3352-3366.	0.8	3
2	Quantifying degrees of necessity and of sufficiency in cause-effect relationships with dichotomous and survival outcomes. <i>Statistics in Medicine</i> , 2019, 38, 4733-4748.	0.8	7
3	Explained variation in shared frailty models. <i>Statistics in Medicine</i> , 2018, 37, 1482-1490.	0.8	2
4	Role of a heart valve clinic programme in the management of patients with aortic stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 138-144.	0.5	29
5	Non-parametric estimation of relative risk in survival and associated tests. <i>Statistical Methods in Medical Research</i> , 2015, 24, 856-870.	0.7	7
6	Estimating the correlation of bivariate failure times under censoring. <i>Statistics in Medicine</i> , 2013, 32, 4781-4790.	0.8	41
7	Computed tomography-based evaluation of template (NobelGuide <sup>®</sup> ) <sup>®</sup> -guided implant positions: a prospective radiological study. <i>Clinical Oral Implants Research</i> , 2011, 22, 1157-1163.	1.9	126
8	Natural History of Very Severe Aortic Stenosis. <i>Circulation</i> , 2010, 121, 151-156.	1.6	424
9	Gene selection in microarray survival studies under possibly non-proportional hazards. <i>Bioinformatics</i> , 2010, 26, 784-790.	1.8	27
10	The estimation of average hazard ratios by weighted Cox regression. <i>Statistics in Medicine</i> , 2009, 28, 2473-2489.	0.8	217
11	Parsimonious analysis of time-dependent effects in the Cox model. <i>Statistics in Medicine</i> , 2007, 26, 2686-2698.	0.8	27
12	Predictive accuracy and explained variation. <i>Statistics in Medicine</i> , 2003, 22, 2299-2308.	0.8	124
13	A Solution to the Problem of Monotone Likelihood in Cox Regression. <i>Biometrics</i> , 2001, 57, 114-119.	0.8	286
14	Predictive Accuracy and Explained Variation in Cox Regression. <i>Biometrics</i> , 2000, 56, 249-255.	0.8	179
15	New Residuals for Cox Regression and Their Application to Outlier Screening. <i>Biometrics</i> , 1999, 55, 523-529.	0.8	39
16	A new approach to estimate correlation coefficients in the presence of censoring and proportional hazards. <i>Computational Statistics and Data Analysis</i> , 1997, 23, 467-476.	0.7	18
17	PROBABILITY IMPUTATION REVISITED FOR PROGNOSTIC FACTOR STUDIES. , 1997, 16, 73-80.		24
18	A note on quantifying follow-up in studies of failure time. <i>Contemporary Clinical Trials</i> , 1996, 17, 343-346.	2.0	2,072

#	ARTICLE	IF	CITATIONS
19	EXPLAINED VARIATION FOR LOGISTIC REGRESSION. , 1996, 15, 1987-1997.		271
20	EXPLAINED VARIATION IN SURVIVAL ANALYSIS. , 1996, 15, 1999-2012.		193
21	EXPLAINED VARIATION FOR LOGISTIC REGRESSION. , 1996, 15, 1987.		1
22	EXPLAINED VARIATION FOR LOGISTIC REGRESSION. , 1996, 15, 1987.		9
23	Prolonged preoperative prismatic treatment in alternating convergent squint. Acta Ophthalmologica, 1994, 72, 103-109.	0.6	6
24	Cox Analysis of Survival Data with Non-Proportional Hazard Functions. Journal of the Royal Statistical Society: Series D (the Statistician), 1992, 41, 455.	0.2	101