Preprints under peer review

Students and postdoctoral scholars funded by me are indicated by *. Students and postdoctoral scholars funded by others are indicated by **.

Nandy**, Saikat, Holan, Scott H. and **Michael Schweinberger.** A socio-demographic latent space approach to spatial data when geography is important but not all-important. Submitted to the *Journal of the American Statistical Association* in April 2023.

Stewart*, Jonathan R. and **Michael Schweinberger.** Pseudo-likelihood-based M-estimation of random graphs with dependent edges and parameter vectors of increasing dimension. Under revision for *The Annals of Statistics* since June 2023. Decision by *The Annals of Statistics* in June 2023: invited major revision.

Jeon, Minjeong and **Michael Schweinberger.** Latent process models for monitoring progress towards hard-to-measure targets, with applications to mental health and online educational assessments. Revision submitted to *The Annals of Applied Statistics* in May 2023. **Equal contributions. The order of the authors is alphabetical.**

Grieshop**, Nicholas, Feng**, Yong, Hu, Guanyu and **Michael Schweinberger.** A continuous-time stochastic process for high-resolution network data in sports. Submitted to *Statistica Sinica* in February 2023. **Invited.**

Eli*, Sean and **Michael Schweinberger.** Non-asymptotic model selection for models of network data with parameter vectors of increasing dimension. Submitted to the *Journal of Statistical Planning and Inference* in November 2021.

Accepted peer-reviewed and editor-reviewed publications

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Schweinberger, Michael and Cornelius Fritz* (2023). Discussion of "A tale of two datasets: Representativeness and generalisability of inference for samples of networks" by Pavel N. Krivitsky, Pietro Coletti, and Niel Hens. Accepted by the *Journal of the American Statistical Association* in June 2023. **Invited. Editor-reviewed.**

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Schweinberger, Michael, Bomiriya**, Rashmi P., and Sergii Babkin* (2022). A semiparametric Bayesian approach to epidemics, with application to the spread of the coronavirus MERS in South Korea in 2015. *Journal of Nonparametric Statistics,* 34, 628–662.

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