

Michael Charles Sachs
Lektor
Biostatistisk afdeling
Postadresse:
Øster Farimagsgade 5 opg. B
1353
København K
E-mail: michael.sachs@sund.ku.dk
Telefon: +4535327667
Hjemmeside: <https://biostat.ku.dk/>



Kvalifikationer

Biostatistics, Doctorate, University of Washington
Dimissionsdato: 15 aug. 2011

Ansættelse

Lektor
Biostatistisk afdeling
Københavns Universitet
København K, Danmark
1 mar. 2022 → nu

Publikationer

Menopausal hormone therapy and risk of sarcoidosis: a population-based nested case-control study in Sweden
Dehara, M., Kullberg, S., Bixo, M., Sachs, Michael, Grunewald, J. & Arkema, E. V., 2024, I: European Journal of Epidemiology. 39, s. 313–322 10 s.

A General Method for Deriving Tight Symbolic Bounds on Causal Effects

Sachs, Michael, Jonzon, G., Sjölander, A. & Gabriel, Erin Evelyn, 2023, I: Journal of Computational and Graphical Statistics. 32, 2, 10 s.

Confirmatory prediction-driven RCTs in comparative effectiveness settings for cancer treatment

Brand, A., Sachs, Michael, Sjölander, A. & Gabriel, Erin Evelyn, 2023, I: British Journal of Cancer. 128, s. 1278–1285 8 s.

Cross-direct effects in settings with two mediators

Gabriel, Erin Evelyn, Sjölander, A., Follmann, D. & Sachs, Michael, 2023, I: Biostatistics. 24, 4, s. 1017–1030 14 s.

Flexible evaluation of surrogacy in platform studies

Sachs, Michael, Gabriel, Erin Evelyn, Crippa, A. & Daniels, M. J., 2023, I: Biostatistics. 25, 1, s. 220–236 17 s.

Inverse probability of treatment weighting with generalized linear outcome models for doubly robust estimation
Gabriel, Erin Evelyn, Sachs, Michael, Martinussen, Torben, Waernbaum, I., Goetghebeur, E., Vansteelandt, S. & Sjölander, A., 2023, I: Statistics in Medicine. 43, 3, 14 s.

Sharp Nonparametric Bounds for Decomposition Effects with Two Binary Mediators

Gabriel, Erin Evelyn, Sachs, Michael & Sjölander, A., 2023, I: Journal of the American Statistical Association. 118, 544, s. 2446–2453 8 s.

Suboptimal Guideline Adherence and Biomarker Underutilization in Monitoring of Post-operative Crohn's Disease

Li, T., Click, B., Bachour, S., Sachs, Michael, Barnes, E. L., Cohen, B. L., Contreras, S. & Axelrad, J., 2023, I: Digestive Diseases and Sciences. 68, s. 3596–3604 9 s.

Age determines the risk of familial inflammatory bowel disease-A nationwide study

Halfvarson, J., Ludvigsson, J., Bresso, F., Askling, J., Sachs, Michael & Olen, O., 2022, I: Alimentary Pharmacology and Therapeutics, Supplement. 56, 3, s. 491-500 10 s.

Confidence bands in survival analysis

Sachs, Michael, Brand, A. & Gabriel, Erin Evelyn, 2022, I: British Journal of Cancer. 127, s. 1636–1641 6 s.

Direct modeling of relative and absolute risks in register data: Mortality risk in sarcoidosis

Gabriel, Erin Evelyn, Arkema, E. V. & Sachs, Michael, 2022, I: Annals of Epidemiology. 66, s. 1-4 4 s.

Event History Regression with Pseudo-Observations: Computational Approaches and an Implementation in R

Sachs, Michael & Gabriel, Erin Evelyn, 2022, I: Journal of Statistical Software. 102, 9, s. 1-34 34 s.

Survival stacking with multiple data types using pseudo-observation-based-AUC loss

Ginestet, P. G., Gabriel, Erin Evelyn & Sachs, Michael, 2022, I: Journal of Biopharmaceutical Statistics. 32, 6, s. 858-870 13 s.

ON THE USE OF NONPARAMETRIC BOUNDS FOR CAUSAL EFFECTS IN NULL RANDOMIZED TRIALS

Gabriel, Erin Evelyn & Sachs, Michael, 2021, I: American Journal of Epidemiology. 190, 10, s. 2231-2232 2 s.