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2021-05-25

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Semi-Supervised Estimators' (EASE) to improve estimation efficiency. The EASE are two-step estimators adaptive to model misspecification, leading to improved (optimal in some cases) efficiency under model Efficient and Adaptive Linear Regression in Semi ... We finally propose an adaptive estimation scheme for sparse SIR which is computationally tractable and rate optimal. Numerical studies are carried out to confirm the theoretical properties of our proposed methods. Article information. Source Ann. Statist., Volume 48, Number 1 (2020), 64-85. Tan, Shi, Yu: Sparse SIR: Optimal rates and adaptive ... Finite-sample efficient estimators are extremely rare. In fact, it was proved that efficient estimation is possible only in an exponential family, and only for the natural parameters of that family. [citation needed] This notion of efficiency is sometimes restricted to the class of unbiased estimators. (Often it isn't.) Since there are no good ... Efficiency (statistics) - Wikipedia In this paper, we propose a class of "Efficient and Adaptive Semi-Supervised Estimators" (EASE) to improve estimation efficiency. The EASE are two-step estimators adaptive to model misspecification, leading to improved (optimal in some cases) efficiency under model misspecification, and equal (optimal) efficiency under a linear model. Chakraborty, Cai: Efficient and adaptive linear ... indirect estimation schemes with polynomial approximation, e.g., [9]-[11], require heavy computational costs due to the use of time-dependent polynomials and the resetting mechanisms. These facts motivate us to develop a simple, efficient adaptive estimation framework to estimate time-varying parameters in D(t) any observer and polynomial Adaptive Estimation of Time varying Parameters with ... Efficient adaptive density estimation per image pixel for the task of background subtraction. Author links open overlay panel Zoran Zivkovic a Ferdinand van der Heijden b. Show more. ... We also present a simple non-parametric adaptive density estimation method. The two methods are compared with each other and with some previously proposed ... Efficient adaptive density estimation per image pixel for ... This paper is concerned with estimating a conditional quantile function that is assumed to be partially linear. The paper develops a simple estimator of the parametric component of the conditional quantile. The semiparametric efficiency bound for the parametric component is derived, and two types of efficient estimators are considered. EFFICIENT SEMIPARAMETRIC ESTIMATION OF A PARTIALLY LINEAR ... Efficient and Adaptive Estimation for Semiparametric Models / Edition 1 available in Paperback. Add to Wishlist. ISBN-10: 0387984739 ISBN-13: 9780387984735 Pub. Date: 05/08/1998 Publisher: Springer New York. Efficient and Adaptive Estimation for Semiparametric Models / Edition 1. Efficient and Adaptive Estimation for Semiparametric ... Adaptive learning and efficient coding are part of these mathematical theories. E-I balance might a priori look like a phenomena observed in cortical circuits, due to biological constraints at the implementation level (i.e., keep neural activity in check, avoid synchronization, etc.), but without being a computational principle at the ... The Brain as an Efficient and Robust Adaptive Learner ... Summary. Searching for an effective dimension reduction space is an important problem in regression, especially for high dimensional data. We propose an adaptive approach based on semiparametric models, which we call the (conditional) minimum average variance estimation (MAVE) method, within quite a general setting. An adaptive estimation of dimension reduction space - Xia ... The proposed effort will further refine the adaptive model-based estimation and control guidance law developed during the Phase 1 effort to work in a two-tier algorithm with an agile, game-theoretic guidance law that is immune to the acceleration of the target. Efficient and Adaptive Estimation for Semiparametric Models. Authors: Bickel, P.J., Klaassen, C.A.J., Ritov, Y., Wellner, J.A. [PDF] Efficient and Adaptive Estimation for Semiparametric ... about estimation and solves a great number of problems. It is a book (the book at the present time) to consult before engaging in semiparametric research. Bickel, P.J. (1982). On adaptive estimation. Annals of Statistics 10, 647-647-Chakraborty, Cai: Efficient and adaptive linear ... We finally propose an adaptive estimation scheme for sparse SIR which is computationally tractable and rate optimal. Numerical studies are carried out to confirm the theoretical properties of our proposed methods. Article information. Source Ann. Statist., Volume 48, Number 1 (2020), 64-85. Efficient and Adaptive Linear Regression in Semi ... Efficient adaptive density estimation per image pixel for the task of background subtraction. Author links open overlay panel Zoran

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deals with estimation in situations in which there is believed to be enough information to model parametrically some, but not all of the features of a data set.

*Efficient And Adaptive Estimation For*

Finite-sample efficient estimators are extremely rare. In fact, it was proved that efficient estimation is possible only in an exponential family, and only for the natural parameters of that family. [citation needed] This notion of efficiency is sometimes restricted to the class of unbiased estimators. (Often it isn't.)

Since there are no good ...

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The proposed effort will further refine the adaptive model-based estimation and control guidance law developed during the Phase 1 effort to work in a two-tier algorithm with an agile, game-theoretic guidance law that is immune to the acceleration of the target.

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efficiency under model mis-specification, and equal (optimal)

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Summary. Searching for an effective dimension reduction space is

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dimensional data. We propose an adaptive approach based on

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general setting.

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