



Aspects of Statistical Learning in Complex System

By Rainer Opgen-Rhein

Cuvillier Verlag Sep 2007, 2007. Taschenbuch. Book Condition: Neu. 208x147x15 mm. Neuware - This book is concerned with the development of interpretable models for prediction and inference in complex systems that primarily build on a Stein-type shrinkage approach. To achieve this, new estimators are developed for the variance and the covariance matrix even applicable to large dimensional data sets (e.g., gene expression data). The introduction of dynamical correlation extends the concept of correlation and the corresponding shrinkage estimators consistently to longitudinal data. Building on the estimation of the covariance matrix, known methods are extended to complex systems and new techniques are developed, including a shrinkage t statistic for high-dimensional case-control analysis, a method to infer networks from longitudinal data, a small sample shrinkage regression, a small sample model selection method for the VAR-process and a new technique of estimating partially causal networks. 204 pp. Englisch.



READ ONLINE
[2.59 MB]

Reviews

This publication will be worth purchasing. It is written in straightforward words and not hard to understand. I am just very happy to explain how here is the best ebook we have read in my own lifestyle and might be the best publication for at any time.

-- **Devante Mante**

This is the greatest book I have read through till now. It usually fails to charge excessive. You can expect to like how the blogger publish this ebook.

-- **Adan Dickinson**

You May Also Like



Preventing Childhood Eating Problems : A Practical, Positive Approach to Raising Kids Free of Food and Weight Conflicts

Book Condition: Brand New. Book Condition: Brand New.



A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)

Dover Publications, 2011. Paperback. Book Condition: New. No Jacket. New paperback book copy of A Dog of Flanders by Ouida (Marie Louise de la Ramee). Unabridged in easy to read type. Dover Children's Thrift Classic. Reprint of original edition. Green edition. Mineola...



Ninja Adventure Book: Ninja Book for Kids with Comic Illustration: Fart Book: Ninja Skateboard Farts (Perfect Ninja Books for Boys - Chapter Books for Kids Age 8 - 10 with Comic Pictures Audiobook with Book)

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.BONUS - Includes FREE Dog Farts Audio Book for Kids Inside! For a very time limited period you can download...



Comic Illustration Book For Kids With Dog Farts FART BOOK Blaster Boomer Slammer Popper, Banger Volume 1 Part 1

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 234 pages. Dimensions: 9.0in. x 6.0in. x 0.5in.BONUS - Includes FREE Dog Farts Audio Book for Kids Inside! For a very time limited period you can download...



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the...



Growing Up: From Baby to Adult High Beginning Book with Online Access

Cambridge University Press, 2014. UNK. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.