



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
[2.3 MB]

Reviews

Completely essential go through pdf. This is for all those who statte that there was not a really worth reading through. You will not truly feel monotony at at any time of your time (that's what catalogues are for concerning if you question me).

-- **Mr. Santa Shanahan**

These sorts of publication is the perfect pdf readily available. It normally is not going to cost a lot of. You wont truly feel monotony at anytime of your respective time (that's what catalogues are for concerning if you question me).

-- **Keshawn Muller**

See Also



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers who are new to computer programming. Although...



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG, Eignungstest für das Medizinstudium, Adult Attachment Interview,...



A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half (Paperback)

Createspace, United States, 2014. Paperback. Book Condition: New. 251 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.The ultimate learn-by-doing approachWritten for beginners, useful for experienced developers who want to sharpen their skills and don't mind...



Ella the Doggy Activity Book (Paperback)

Husky Publishing, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ***** Print on Demand *****.This activity book is comprised of crossword puzzles, word search games, word scrambles, coloring pages, mazes, and more! The...



Becoming a Spacewalker: My Journey to the Stars (Hardback)

Purdue University Press, United States, 2014. Hardback. Book Condition: New. 284 x 216 mm. Language: English . Brand New Book. This nonfiction picture book is a children's version of NASA astronaut Jerry L. Ross's autobiography, Spacewalker: My Journey in Space...



TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth Pre-employment Training software download generated pictures...