1. Record Nr. UNINA9910145035503321 Autore Geisser Seymour Titolo Modes of parametric statistical inference [[electronic resource] /] / Seymour Geisser with the assistance of Wesley Johnson Hoboken, N.J., : Wiley-Interscience, c2006 Pubbl/distr/stampa **ISBN** 1-280-28810-8 9786610288106 0-470-24458-5 0-471-74313-5 0-471-74312-7 1 online resource (218 p.) Descrizione fisica Collana Wiley series in probability and statistics Altri autori (Persone) JohnsonWesley O Disciplina 519.5/4 519.54 Soggetti **Probabilities** Mathematical statistics Distribution (Probability theory) Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto 4.2 Remarks on Size4.3 Uniformly Most Powerful Tests; 4.4 Neyman-Pearson Fundamental Lemma; 4.5 Monotone Likelihood Ratio Property; 4.6 Decision Theory; 4.7 Two-Sided Tests; References; 5. Unbiased and Invariant Tests: 5.1 Unbiased Tests: 5.2 Admissibility and Tests Similar on the Boundary; 5.3 Neyman Structure and Completeness; 5.4 Invariant Tests; 5.5 Locally Best Tests; 5.6 Test Construction; 5.7 Remarks on N-P Theory; 5.8 Further Remarks on N-P Theory; 5.9 Law of the Iterated Logarithm (LIL); 5.10 Sequential Analysis; 5.11 Sequential Probability Ratio Test (SPRT); References 6. Elements of Bayesianism6.1 Bayesian Testing; 6.2 Testing a Composite vs. a Composite; 6.3 Some Remarks on Priors for the Binomial; 6.4 Coherence; 6.5 Model Selection; References; 7. Theories of Estimation; 7.1 Elements of Point Estimation; 7.2 Point Estimation; 7.3 Estimation Error Bounds; 7.4 Efficiency and Fisher Information; 7.5

Interpretations of Fisher Information; 7.6 The Information Matrix; 7.7

Sufficiency; 7.8 The Blackwell-Rao Result; 7.9 Bayesian Sufficiency; 7.10 Maximum Likelihood Estimation; 7.11 Consistency of the MLE; 7.12 Asymptotic Normality and "Efficiency" of the MLE 7.13 Sufficiency PrinciplesReferences; 8. Set and Interval Estimation; 8.1 Confidence Intervals (Sets); 8.2 Criteria for Confidence Intervals; 8.3 Conditioning; 8.4 Bayesian Intervals (Sets); 8.5 Highest Probability Density (HPD) Intervals; 8.6 Fiducial Inference; 8.7 Relation Between Fiducial and Bayesian Distributions; 8.8 Several Parameters; 8.9 The Fisher-Behrens Problem; 8.10 Confidence Solutions; 8.11 The Fieller-Creasy Problem; References; References; Index

Sommario/riassunto

A fascinating investigation into the foundations of statistical inferenceThis publication examines the distinct philosophical foundations of different statistical modes of parametric inference. Unlike many other texts that focus on methodology and applications, this book focuses on a rather unique combination of theoretical and foundational aspects that underlie the field of statistical inference. Readers gain a deeper understanding of the evolution and underlying logic of each mode as well as each mode's strengths and weaknesses. The book begins with fascinating highlights from

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Includes bibliographical references.

Nota di bibliografia

Record Nr. UNINA9910716685803321 **Titolo** Bridge across the St. Lawrence River near Alexandria, N.Y. February 24, 1927. -- Ordered to be printed Pubbl/distr/stampa [Washington, D.C.]:,:[U.S. Government Printing Office],, 1927 Descrizione fisica 1 online resource (2 pages) Collana Senate report / 69th Congress, 2nd session. Senate;; no. 1594 [United States congressional serial set];; [serial no. 8685.] Altri autori (Persone) StewartDavid Wallace <1887-1974> (Republican (IA)) Soggetti Bridge construction industry Bridges - Design and construction **Bridges** Legislative materials. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Batch processed record: Metadata reviewed, not verified. Some fields updated by batch processes. FDLP item number not assigned.