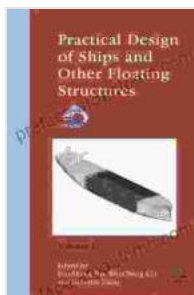


Eighth International Symposium on Statistical Challenges in Modern Astronomy: Proceedings

The Eighth International Symposium on Statistical Challenges in Modern Astronomy was held in honour of J. Neyman and E. Scott at the Isaac Newton Institute, Cambridge, UK, in 1999. The proceedings of the symposium, published in this volume, provide an overview of current statistical challenges in modern astronomy.



Practical Design of Ships and Other Floating Structures: Eighth International Symposium - PRADS

2001 (2 Volume set) by Jason Brubaker

★★★★☆ 4.5 out of 5

Language : English

File size : 36709 KB

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The volume is divided into four parts: Part 1, "Statistical Issues in Cosmology", includes papers on the statistical analysis of large-scale structure in the universe, the cosmic microwave background, and the dark matter problem. Part 2, "Statistical Issues in Galactic Astronomy", includes papers on the statistical analysis of stellar populations, the interstellar medium, and the dynamics of galaxies. Part 3, "Statistical Issues in Extrasolar Planet Detection", includes papers on the statistical analysis of microlensing surveys, radial velocity surveys, and transit surveys. Part 4,

"Statistical Issues in High-Energy Astrophysics", includes papers on the statistical analysis of gamma-ray bursts, X-ray sources, and active galactic nuclei.

The Eighth International Symposium on Statistical Challenges in Modern Astronomy was a major scientific event, and the proceedings of the symposium provide an important contribution to the field of statistical astronomy. The volume is essential reading for statisticians and astronomers alike.

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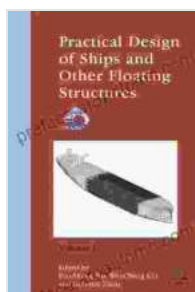
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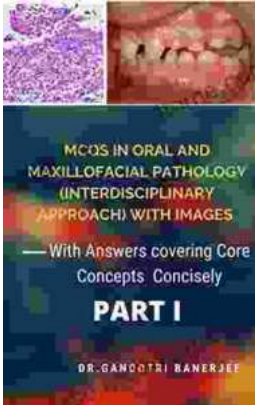
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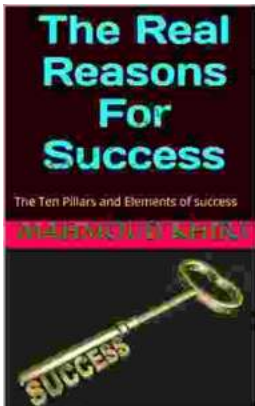
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