Elsevier Science

Bayesian Thinking, Modeling and Computation

Volume 25

This volume describes how to develop Bayesian thinking, modelling and computation both from philosophical, methodological and application point of view. It further describes parametric and nonparametric Bayesian methods for modelling and how to use modern computational methods to summarize inferences using simulation. The book covers wide range of topics including objective and subjective Bayesian inferences with a variety of applications in modelling categorical, survival, spatial, spatiotemporal, Epidemiological, software reliability, small area and micro array data. The book concludes with a chapter on how to teach Bayesian thoughts to nonstatisticians.

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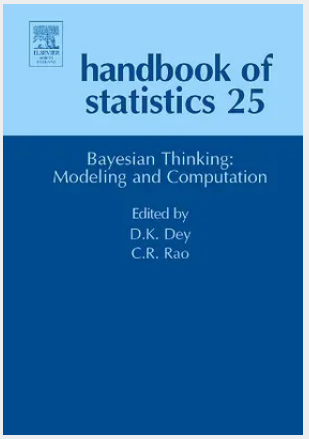

334,50 €
334,50 € (zzgl. MwSt.)

Nicht mehr lieferbar

Artikelnummer: 9780444515391
Medium: Buch
ISBN: 978-0-444-51539-1
Verlag: Elsevier Science
Erscheinungstermin: 01.09.2005
Sprache(n): Englisch
Auflage: Erscheinungsjahr 2005
Produktform: Gebunden
Gewicht: 2041 g
Seiten: 1062
Format (B x H): 178 x 244 mm

Kundenservice Verlag Dr. Otto Schmidt KG
Neumannstraße 10, 40235 Düsseldorf | kundenservice@otto-schmidt.de | 0221-93738-997 (Inland)