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Garbage-Out Principle"; "Problems with Data Quality"; "Biases Created by Geography"; "Conclusions"; "9 Assembling Occurrence Data"; "General Considerations"; "Obtaining and Improving Occurrence Data"; "Compatibility and Study Design"; "Conclusions"; "10 Assembling Environmental Data"; "Relevance to Speciesa€? Distributions"; "General Considerations"
"Modifiable Areal Unit Problem""Specific Data Resources"; "Conclusions"; "11 Study Areas and BAM"; "Defining the Area M"; "Sampling Considerations"; "BAM Configurations"; "Details of M and A for Model Transfers"; "Conclusions"; "Part IV: Developing Models"; "12 Calibrating Niche Models"; "Introduction to Niche Models"; "Nuts and Bolts"; "Calibrating the a€œBesta€? Model"; "Transferring and Extrapolating"; "Characterizing Ecological Niches"; "Conclusions"; "13 Processing Raw Outputs into Useful Maps"; "Choosing Appropriate Thresholds"
"From Potential to Actual Distributions""Projecting and Transferring Models"; "Conclusions"; "14 Evaluating Niche Models"; "Controversies and Inappropriate Approaches"; "Basic Concepts"; "The Confusion Matrix and Its Implications"; "Binary Model Evaluation"; "Continuous Model Evaluation"; "Model Evaluation and Model Performance"; "Conclusions"; "15 Developing Risk Maps"; "Initial Estimates"; "Risk Modifiers"; "Type I versus Type II Errors"; "Overlay, Testing, and Simulation"; "Conclusions"; "Part V: Examples of Applications"; "16 Identifying Risk Factors"
"Black-Box Disease Ecology"
