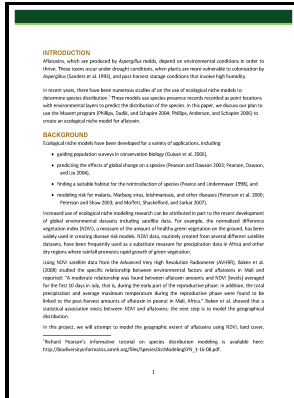


# Niche modeling - predictions from statistical distributions

## Chapman & Hall/CRC - Applications of Ecological Niche Modeling for Species Delimitation: A Review and Empirical Evaluation Using Day Geckos (*Phelsuma*) from Madagascar



Description: -

- Niche (Ecology) -- Computer simulation  
Niche (Ecology) -- Mathematical models  
Niche modeling - predictions from statistical distributions

- Chapman and Hall/CRC mathematical & computational biology series  
Chapman and Hall/CRC mathematical and computational biology series  
Niche modeling - predictions from statistical distributions  
Notes: Includes bibliographical references (p. 191-197) and index  
This edition was published in 2007



Filesize: 58.106 MB

Tags: #Niche #modeling #— #what #is #it?

## Applications of Ecological Niche Modeling for Species Delimitation: A Review and Empirical Evaluation Using Day Geckos (*Phelsuma*) from Madagascar

Measurement of the realized qualitative niche: environmental niches of five *Eucalyptus* species. The models allow for interpolation between a limited number of species occurrences.

### Niche Modeling by David Stockwell (2019, Trade Paperback) for sale online

A case study of the spotted hyena. Seven forms of rarity and their frequency in the flora of the British Isles.

### Ecologic Niche Modeling and Spatial Patterns of Disease Transmission

Bureau of Flora and Fauna, Canberra. Am J Trop Med Hyg.

### Niche Modeling: Predictions from Statistical Distributions by David R.B. Stockwell

Manual for emergency response in plague prevention and control.

### Introduction to species distribution modelling (SDM) in R

There were non-linear relationships between the probability of burrow presence and LST, NDVI and elevation.

### Ecologic Niche Modeling and Spatial Patterns of Disease Transmission

The predictive accuracies of the models were assessed by the area under the curve of the receiving operator curve.



---

## Related Books

- [Nutrition in aging](#)
- [From Guildhall to Town Hall - a town trail](#)
- [Money and foreign exchange after 1914](#)
- [Pāñca kahāṇiyām](#)
- [Drug-drug interaction primer - a compendium of case vignettes for the practicing clinician](#)