

Pisces Conservation Ltd

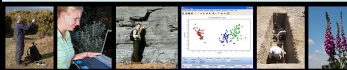
Specialised software & E-books - Catalogue 2008



NEW BOOK PUBLISHED in 2008

A Practical Handbook for Multivariate Methods

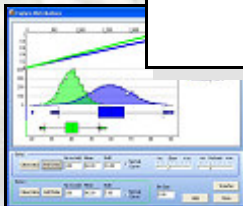
A Practical Handbook
for Multivariate Methods



Peter Henderson
& Richard Seaby

Pisces Conservation Ltd

**ONLY
£29**

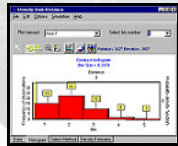
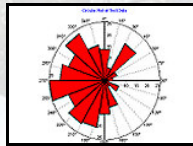
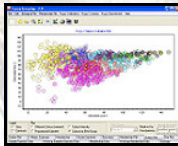
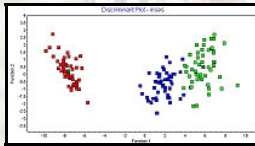


Software for research and study

Statistics - Community ecology - Sample analysis

- Easy to use software, written by experts
- Free friendly support by email and phone
- Simple import of your existing data
- Excellent help, demos and on-line manuals
- High quality graphical output from all programs
- Used worldwide
- Student discounts and multi-user licences

FREE downloadable demos are available from our website



"I have actually enjoyed using CAP on my data - which is an interesting experience for me!" - J.B., Arizona.

www.pisces-conservation.com/software.html

Community Analysis Package 4 - £194 / £100*

* Student discount price

CAP 4 - the multivariate analysis package with a unique range of analyses suitable for biological sciences, geology, archaeology, anthropology, and others.

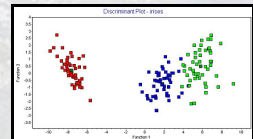
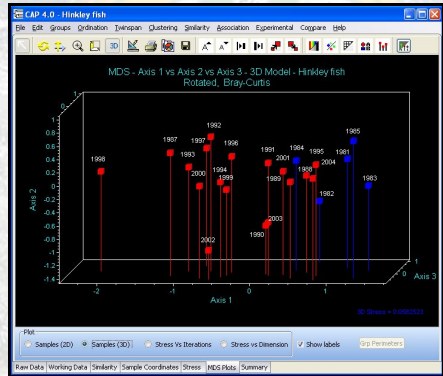
Methods in CAP 4 include:

- NMDS
- DECORANA & TWINSpan
- ANOSIM / SIMPER
- Reciprocal Averaging
- Discriminant Analysis
- Association Analysis
- Agglomerative / Divisive Clustering
- Principal Component Analysis (PCA)
- Similarity & Distance measures

Superb graphics, ease of use, and top quality support, with all the methods you need - in one software package!

See “A Practical Handbook for Multivariate Methods” - written especially to complement and support CAP and Ecom.

www.pisces-conservation.com/softcap.html

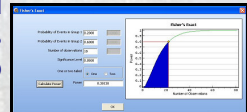


QED Statistics - £37

QED Statistics - a fully-featured statistics package with a full range of statistics, to meet the needs of all teachers, students, researchers and post-grads wanting to analyse data. The program guides you every step of the way, from data input, via single sample stats, right up to General Linear Models.

QED Statistics is designed to give you confidence right from the start, and is unique in the level of help it offers. We help you:

- To choose the right method.
- To enter the data.
- To explain and expand your results.
- With step-by-step calculations of the methods.
- With extensive built-in help, demo data, worked examples, and video guides.



To explore the program in full, visit:

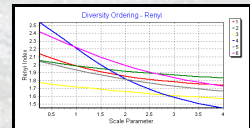
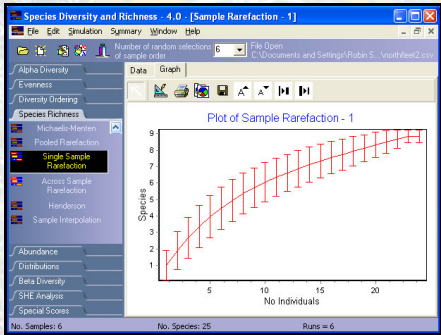
www.qedstatistics.com

Species Diversity & Richness 4 - £74

SDR 4 - Perfect for undergraduates, postgraduates and researchers in environmental, geographical and archaeological science, SDR 4 offers all the tools a general ecologist needs for analysing and comparing community diversity.

70+ methods including:

- 11 Alpha diversity measures
- 8 Beta diversity measures
- 14 Evenness measures
- 14 Richness measures
- SHE Analysis
- BMWP & ASPT scores
- Bootstrap Confidence Intervals / Jackknife Estimation
- Distribution Fitting

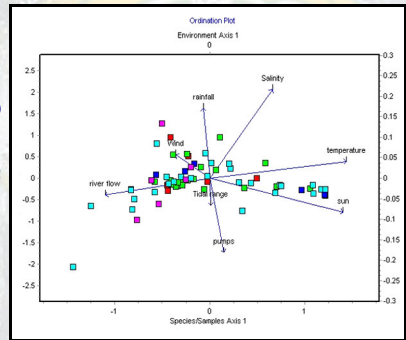


"I had a chance to play with the Species Diversity model yesterday ... it's quite a package".

www.pisces-conservation.com/softdiversity.html

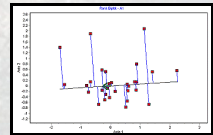
Ecom 2 - £100

Ecom 2 - Suitable for postgraduate students and researchers in environmental sciences, ECOM features analytical techniques to help you detect, visualise and order relationships in multivariate data where you have information on both the species present and the most influential environmental variables.



Methods include:

- Redundancy Analysis
- Canonical Correspondence Analysis
- Multiple Regression
- Forward / backward stepwise regression
- Testing and detection of multicollinearity



Researchers in other fields such as palaeontology, archaeology and the social sciences also use many of these methods.

See “A Practical Handbook for Multivariate Methods” - written to support and complement Ecom and CAP.

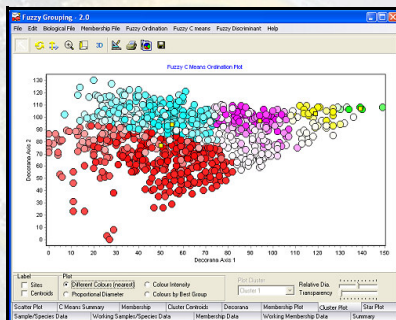
www.pisces-conservation.com/softecom.html

Fuzzy Grouping - £100

Fuzzy Grouping - for handling imprecise data in community ecology, palaeontology, archaeology and the social sciences.

Methods:

- Fuzzy C Means
- Fuzzy Ordination
- Fuzzy Discriminant Analysis

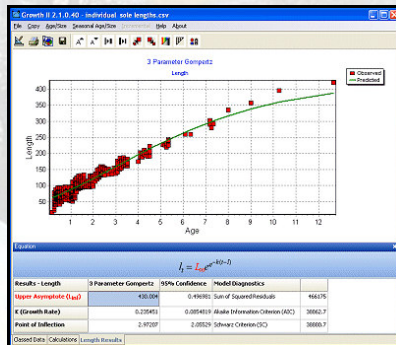


Growth 2 - £74

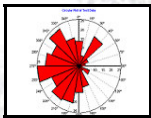
Growth 2 - A major upgrade to Simply Growth; fits growth curves to length and/or weight at age data.

Methods:

- von Bertalanffy
- seasonally-adjusted von Bertalanffy
- Gompertz and Exponential
- Logistic, Richards and others



www.pisces-conservation.com/softfuzz.html
www.pisces-conservation.com/softgrowth.html



Other Pisces software titles

Axis - £100

For the statistical analysis of circular data - graphical and analytical techniques commonly used by biologists, geologists and archaeologists working with circular data.



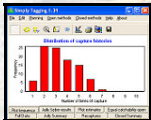
Density from Distance - £74

Estimate animal and plant density from measurements of the distance between objects, with nearest-neighbour and transect methods commonly used by ecologists.



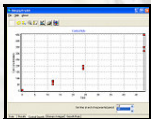
Removal Sampling - £74

For removal trapping data; use maximum likelihood to calculate population estimates, upper and lower 95% confidence intervals, and probability of fit of the model.



Simply Tagging - £74

For estimating population size of both closed and open populations with mark-recapture methods; full Jolly-Seber or constant survival and probability of capture model.



Simply Probit - £74

Estimates lethal or environmental concentrations using toxicity data. Probit and growth analyses to ISO/DIS 14669 and ISO 10253.



Hedgerow Assistant - £194

An expert system, designed to guide you through the evaluation process of the 1997 Hedgerow Regulations.

www.pisces-conservation.com/software.html



Introductions to analytical methods

A series of PowerPoint lectures on CD, introducing some of the key methods used in analysis of scientific data.

Introduction to Multivariate Statistics - £18

Introduction to Species Diversity & Richness - £18

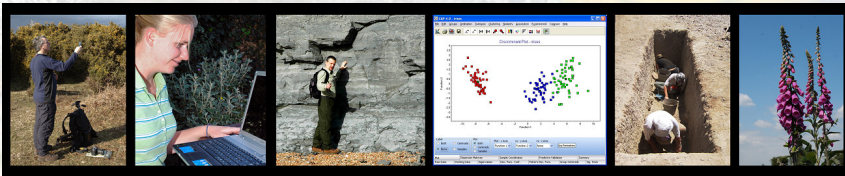
Introduction to Growth Curves - £18

(For other titles in the Lecture Resource series, see under Education / Multimedia)

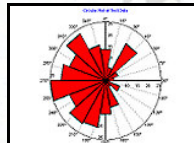
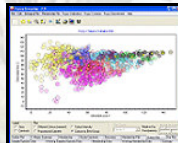
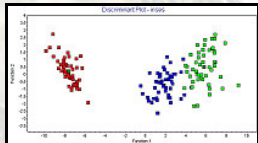


A Practical Handbook for Multivariate Methods - £29

The perfect companion for CAP, Ecom and our Introduction lectures.



Don't forget - Pisces Conservation's software comes with FREE technical support, as well as comprehensive Help systems, worked examples and demo versions!



www.pisces-conservation.com/software.html

Education / multimedia for research and study

Lectures - population ecology - multimedia

- Ready-made resources for the busy lecturer to introduce complex statistics and biology to students
- Multimedia presentations explore food webs and populations in a British estuary, and the flora and fauna of Amazonia.



For great prices and special offers,
visit the Pisces website:

www.pisces-conservation.com/softedu.html

Printed books

A Practical Handbook for Multivariate Methods - £29

By Peter Henderson & Richard Seaby of Pisces; invaluable for anyone interested in multivariate statistics in the whole range of scientific and academic fields.

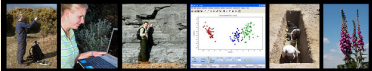
Land and Water Bugs of the British Isles - Southwood & Leston - £44

A facsimile edition of the classic Heteroptera text.

Marine Plankton - A Practical Guide - G.E. & R.C. Newell - £29

A facsimile of Newell & Newell's 5th edition, 1977; the standard work on phyto- and zooplankton.

A Practical Handbook
for Multivariate Methods



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& Richard Seaby

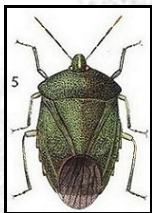
Pisces Conservation Ltd

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E-books: Entomological titles

Land and Water Bugs of the British Isles - Southwood & Leston - **£18**

Land and Water Bugs of the British Isles - Facsimile print edition - **£44**

British Tortricoid Moths, vols. I & II - Bradley, Tremewan & Smith - **£49**

British Water Beetles, vols. I - III - Balfour-Browne - **£49**

Centipedes of the British Isles - E.H. Eason - **£18**

Larvae of the British Butterflies & Moths - Wm. Buckler

Vol. 1 - Butterflies - **£18**

Vols. 2 & 3 - Sphingids & Bombyces - **£26**

Vols. 4 - 6 - The Noctuidae - **£26**

Vols. 7 & 8 - The Geometridae - **£26**

Vol. 9 - Pyrales, etc. - **£18**

British Pyralid & Plume Moths - B.P. Beirne - **£18**

British Spiders, vols. I - III - Lockett & Millidge - **£49**

The Comity of Spiders, vols. I & II - W.S. Bristowe - **£36**

The Genitalia of the British Lepidoptera - F.N. Pierce

Genitalia of the Geometridae - **£18**

Genitalia of the Rhopalocera / Larger Moths - **£18**

Genitalia of the Tortricidae - **£26**

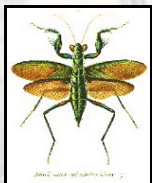
Genitalia of the Pyrales, Deltoids & Plumes - **£18**

Genitalia of the Noctuidae - **£36**

Collected Essays of J. Henri Fabre, vol. 1 - **£18**

Orthoptera: Fam. Mantidae, Subfam. Eremiaphilinae -

Giglio-Tos - **£18**



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E-books: Aquatic biology titles

British Sea Anemones, vols. I & II - T.A. Stephenson - **£36**

British Mysidacea - Tattersall & Tattersall - **£26**

The Tunicata - N.J. Berrill - **£26**

Freshwater Ostracods - P.A. Henderson - **£18**

Amazonian Fishes & their Habitats - Henderson - **£49**

Account of the Crustacea of Norway - G.O. Sars

Vol. I - Amphipoda - **£36**

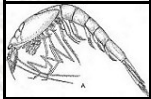
Vol. II - Isopoda - **£18**

Vol. III - Cumacea - **£18**

Vol. IV - Copepoda (Calanoida) - **£18**

Vol. IX - Ostracoda - **£18**

(see our website for news of the latest titles).

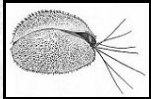


British Fresh-water Copepoda, vols. I - III - Gurney - **£49**

British Bivalve Seashells - Norman Tebble - **£18**

Marine Plankton - A Practical Guide - Newell - **£18**

Marine Plankton - A Practical Guide - facsimile print edition - **£29**



British Marine Amphipoda: Gammaridea - Lincoln - **£30**

Biology of Intertidal Animals - R.C. Newell - **£18**

A Handbook of the British Seaweeds - Lily Newton - **£26**

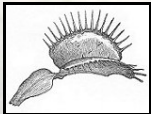
British Naked-eyed Medusae - E. Forbes - **£18**



E-books: Botany

Insectivorous Plants - Charles Darwin - **£18**

Brambles of the British Isles - Edees & Newton - **£30**



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E-books: Science & exploration

On the Origin of Species / The Descent of Man - Charles Darwin - £18

The Naturalist on the River Amazons - H.W. Bates - £18

Notes of a Botanist on the Amazon and Andes - Richard Spruce - £49

Travels on the Amazon and Rio Negro - Alfred Russel Wallace - £18



The Malay Archipelago - Alfred Russel Wallace - £18

A Botanist in the Amazon Valley - R. Ruggles Gates - £18

The Natural History of Selborne - Gilbert White - £18



E-books: contemporary science & theses

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The effect of fully and partially protected marine reserves on coral reef fish populations in Zanzibar, Tanzania - Elizabeth Tyler - £38

Satellite mapping of vegetation change: human impact in an East African semi-arid savanna - Susan Canney - £38



Variations in the Ground Ant Communities of Kakamega Forest, Western Kenya: Potential Indicators of Forest Disturbance - Anton Espira - £38



Pisces Conservation Ltd

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R.O.W. - £5 for 1st item + £1 for each subsequent item

Postage rates for printed books are higher - please check website

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