



Metadata

Shelled Gastropoda of Western Europe

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General information

name of the dataset:

full name of the dataset: *Shelled Gastropoda of Western Europe*

type of dataset ([more information](#)): *biological or ecological traits/information database*

specify: *systematic list, 4 trait databases*

data type: *descriptive data*

short description of the dataset/summary:

The database contains information about 270 shelled Gastropoda (both native and alien). Information is available in 4 data-files: macrohabitat preference, microsites features, traits, range and degree of endemism. Glossareis are available to understand the precise interpretation terms used. Fuzzy coding is applied (0-3), which describes the association between a species and a variable.

science keywords according to [GCMD](#):

topic: *Biological Classification*

keywords: *Mollusca, traits, macrohabitats, microsites, endemism, Ireland, Britain, Coastal rivers, Loire, Seine, Meuse, Rhine, Weser, Elbe, native species, introduced species*

Technical and administrative specifications

data format: *Excel*
others/details: *and word*

data language: *English*

current access level: *web (public), others/specify*
others/details: *public as book and CD*

Do you plan to publish the data on the Freshwater Biodiversity Data Portal:
media for data delivery: *CD-ROM/DVD*
others/details: *Book and CD can be bought or borrowed from libraries.*
comments: *There are fees, but amount not known.*

update level: *completed*

documentation:
type: *scientific paper*
language: *English*
others/details: *Book and CD*

contact details:

metadata contact person:
first, last name: *Stubauer Ilse*
email: *ilse.stubauer@boku.ac.at*

technical contact person:
scientific contact person:

comments: *questionnaire filled based on info available in book and CD (BOKU-library)*

Intellectual property rights and citation

(if the dataset is already published):

dataset creator (data compiler):

contact name: *Falkner et al. (see below)*

data contributors to/owners of this dataset:

single

criteria for using the data in a publication/scientific analysis:

The dataset is publicly available (data portal, data archive) and can be used without restrictions, but must be acknowledged and cited correctly.

other/additional criteria:

providers = authors of book

data published, thus available, book has to be purchased

citation of this dataset:

author(s): *Falkner G., Obrdlík P., Castella E., Speight M.*

title: *Shelled Gastropoda of Western Europe. Verlag der*

Friedrich-Held-Gesellschaft, München 2001; 267 pp. ISBN 3-980153-5-0

year:

2001

citation of the metadata:

General data specifications

regional coverage of the dataset:

available distribution data:

Biological data

biological data origin:

specify project:

from sampling

initiated under EU STEP project FAEWE - Functional Analysis of European Wetlands and Ecosystems

general compilation

specify method:

extention of FAEWE

organism group addressed:

macro-invertebrates (Mollusca)

Species related information

macro-invertebrates:

taxonomic resolution:

comments: *for Clausilia rugosa two subspecies C. r. reboudii and C. r. parvula*

taxonomic coding:

taxalist according to: *not specified*

full reference: *books describes "most up-to-date sources" as basis for nomenclature; details available from references in book*

availability of specific ecological/biological information:

others: *macrohabitat categories: 8 main types (Forests macrohab.; open ground macrohab.; dunes and beaches; rock, cliff and scree; culture macrohab.; freshwater macrohab.; wetland macrohab.; brackish macrohab.) plus 95 sub-categories*

microsite categories: divided into: terrestrial (49 sub-categories), aquatic (24 sub-categories) and amphibous (3 sub-categories) activity zone, hibernation (13 sub-categories); "affinity for" given for 9 types (e.g. water velocity, trohpic status of water, soil type...) with 19 sub-categories

traits categories: morphology , reprodcion, physiology, hypogean activity, intraspecific diversity; all categories with several sub-categories

Range and endemism categories for: Ireland, Britain, Coastal rivers, Loire, Seine, Meuse, Rhine, Weser, Elbe; Authochthonous European, introduced species, cryptogenic species; boreal, atlantic, continental, mediterranean, alpine; non-endemic, localized endemic, restricted endemic

Other specifications

availability of photos: *no*

availability of maps: *no*

quality control procedures:

Were any quality control procedures applied to your dataset?

yes

quality control protocols and comments:

as the book was written by taxonomists, there was at least some quality control for sure, but not specifically described