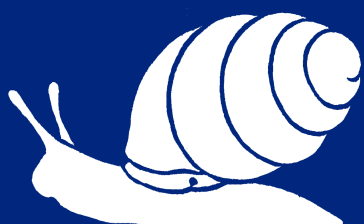


FOLIA MALACOLOGICA

Folia Malacol. 31 (1)

ISSN 1506-7629 • eISSN 2300-7125



The Association of Polish Malacologists
Faculty of Biology, Adam Mickiewicz University in Poznań
Bogucki Wydawnictwo Naukowe

An International Quarterly Journal of Malacology

Poznań, March 2023

JOSÉ HEITZMANN FONTENELLE, RODRIGO BRINCALEPE SALVADOR A new species of <i>Megalobulimus</i> from the early Holocene of southeastern Brazil (Gastropoda: Strophocheilidae)	1
YULIIA VASYLIVNA BABYCH, GALYNA KYRYCHUK, RUSLANA ROMANIUK AGNESSA STADNYCHENKO, OLENA UVAYEVA Impact of some mineral fertilizers on the pulmonary and direct surface respiration of the allospecies of <i>Planorbarius corneus</i> superspecies (Gastropoda: Pulmonata: Planorbidae) from the Ukrainian water bodies	9
VUKAŠIN GOJŠINA On the identity of the Serbian endemic spring snail <i>Belgrandiella serbica</i> Glöer, 2008 (Gastropoda: Truncatelloidea: Hydrobiidae)	19
IGOR BALASHOV, ANNA MARKOVA Expansion of the invasive Balkan slug <i>Tandonia kusceri</i> (Stylommatophora: Milacidae): A new frontier in northern Ukraine and other new records	24
IGOR BALASHOV, ANNA MARKOVA A further northward expansion of the invasive land snails <i>Monacha cartusiana</i> and <i>M. fruticola</i> (Stylommatophora: Hygromiidae) in Eastern Europe	32
ARTSIOM M. OSTROVSKY <i>Xeropicta derbentina</i> (Krynicky, 1836) (Gastropoda: Eupulmonata: Geomitridae) in Belarus – new data	43
RODRIGO BRINCALEPE SALVADOR, FERNANDA SANTOS SILVA, MARIA ELINA BICHUETTE Taxonomic study on a collection of terrestrial and freshwater gastropods from caves in Bahia state, Brazil, with the description of a new species	48
MARIJN ROOSEN The Helicinidae (Gastropoda) of the Un poco del Chocó Nature Reserve (NW Pichincha province, Ecuador)	61

FOLIA MALACOLOGICA

Folia Malacol. 31 (1)

ISSN 1506-7629 • eISSN 2300-7125

www.foliamalacologica.com



An International Quarterly Journal of Malacology



Published by
The Association of Polish Malacologists

in co-operation with:
Faculty of Biology, Adam Mickiewicz University in Poznań
Bogucki Wydawnictwo Naukowe

Poznań, March 2023

PUBLISHED BY

The Association of Polish Malacologists

Uniwersytetu Poznańskiego 6, 61-614 Poznań, Poland, phone +48 61 829 5550, +48 519 340 503

President – MARCIN SZYMANEK (Faculty of Geology, University of Warsaw, Żwirki i Wigury 93, 02-089 Warsaw, Poland, e-mail: m.szymanek@uw.edu.pl)

in co-operation with

The Faculty of Biology, Adam Mickiewicz University,
Poznań, Uniwersytetu Poznańskiego 6, 61-614 Poznań,
Poland, phone +48 61 829 5553

Bogucki Wydawnictwo Naukowe
Górna Wilda 90, 61-576 Poznań, Poland,
e-mail: bogucki@bogucki.com.pl

EDITORIAL BOARD

Editor-In-Chief

ANDRZEJ LESICKI

(editor in physiology, cell biology, molecular genetics)

Department of Cell Biology, Faculty of Biology, Adam Mickiewicz University, Poznań, Uniwersytetu Poznańskiego 6,
61-614 Poznań, Poland, e-mail: alesicki@amu.edu.pl

Editors

ELŻBIETA KUŹNIK-KOWALSKA

(editor in ecology, biology), Department of Invertebrate
Systematics and Ecology, Institute of Environmental
Biology, Wrocław University of Environmental and Life
Sciences, Koźuchowska 5b, 51-631 Wrocław, Poland,
e-mail: elzbieta.kowalska@upwr.edu.pl

MAŁGORZATA PROĆKÓW

(editor in ecology, behavioural & developmental biology),
Museum of Natural History, University of Wrocław,
Sienkiewicza 21, 50-335 Wrocław, Poland,
e-mail: malgorzata.prockow@uwr.edu.pl

ANNA SULIKOWSKA-DROZD

(editor in ecology, biology, hydrobiology), Department of
Invertebrate Zoology and Hydrobiology, Faculty of Biology
and Environmental Protection, University of Łódź,
Banacha 12/16, 90-237 Łódź, Poland,
e-mail: anna.drozd@biol.uni.lodz.pl

Language Editor

ROBERT A. D. CAMERON

Department of Plant and Animal Sciences, University of
Sheffield, Sheffield S10 2TN, United Kingdom,
e-mail: r.cameron@sheffield.ac.uk

Technical Editor

JAROSŁAW BOGUCKI

Bogucki Wydawnictwo Naukowe, Górna Wilda 90,
61-576 Poznań, Poland, e-mail: jarek@bogucki.com.pl

Statistical Editor

MARIA KOZŁOWSKA

Department of Mathematical and Statistical Methods,
Poznań University of Life Sciences, Wojska Polskiego 28,
60-637 Poznań, Poland, e-mail: markoz@up.poznan.pl

ADVISORY BOARD

STEFAN W. ALEXANDROWICZ (Chairman) • Polish Academy of Arts and Sciences, Cracow, Poland

RAFAEL ARAÚJO • National Museum of Natural Sciences, Madrid, Spain

ROBERT A. D. CAMERON • University of Sheffield, Sheffield, United Kingdom

ZOLTÁN FEHÉR • Hungarian Natural History Museum, Budapest, Hungary

DILIAN G. GEORGIEV • University of Plovdiv, Plovdiv, Bulgaria

MICHAŁ HORSÁK • Masaryk University, Brno, Czech Republic

JOHN HUTCHINSON • Senckenberg Museum of Natural History, Görlitz, Germany

PAOLA LOMBARDO • University of L'Aquila, L'Aquila / Limno Consulting, Rome, Italy

BARNA PÁLL-GERGELY • Plant Protection Institute, Budapest, Hungary

ANDRZEJ PIECHOCKI • University of Łódź, Łódź, Poland

HEIKE REISE • Senckenberg Museum of Natural History, Görlitz, Germany

EWA STWORZEWICZ • Institute of Systematics and Evolution of Animals, Polish Academy of Science, Cracow, Poland

Folia Malacologica is published on-line: www.foliamalacologica.com

This paper version is treated by editorial board as a reference source.

Copyright © The Association of Polish Malacologists 2023

Printed in Poland

Publication date of this issue: March 8th, 2023