

Editor-in-Chief
Wojciech Piasecki

Associate Editors
George W. Benz (Murfreesboro, TN, USA)
Murat Bilecenoğlu (Aydin, Turkey)
Barbara F. Nowak (Launceston, Australia)
Arun Kumar Ray (Santiniketan, India)
Jacek Wolnicki (Żabieniec, Poland)
Konstantinos I. Stergiou (Thessaloniki, Greece;
FishBase – responsible for: 'Short Communications
in Ichthyology')

Former Editors-in-Chief
Eugeniusz Grabda (1970–1994)
Ludmiła Stodolnik (1994–2002)

Editorial Advisory Board

F. Herman van der Bank (Auckland Park, S. Africa)	Sławomir Keszka (Szczecin, Poland)
Peter Bartsch (Berlin, Germany)	Witold L. Klawe (La Jolla, USA)
Tillmann J. Benfey (Fredericton, NB, Canada)	Mirosław Łuczyński (Olsztyn, Poland)
Brian W. Coad (Ottawa, Canada)	Alexey M. Orlov (Moscow, Russia)
Bohdan Draganik (Gdynia, Poland)	Harald Rosenthal (Kiel, Germany)
Krzysztof Formicki (Szczecin, Poland)	Roger F. Uglow (Hull, UK)
Rainer Froese (Kiel, Germany)	Geert F. Wiegertjes (Wageningen, The Netherlands)
Tomasz Heese (Koszalin, Poland)	Aleksander Winnicki (Szczecin, Poland)
Zbigniew Jara (Wrocław, Poland)	Andrzej Witkowski (Wrocław, Poland)
Zbigniew Kabata (Nanaimo, Canada)	Włodzimierz Załachowski (Szczecin, Poland)

Published under auspices of
the Faculty of Food Sciences and Fisheries, Agricultural University of Szczecin
and
the Polish Zoological Society (and its Ichthyology Section)
in association with
FishBase <http://www.fishbase.org>

ISSN 0137-1592

© Wydawnictwo Naukowe Akademii Rolniczej w Szczecinie



PUBLISHER: Wydawnictwo Naukowe Akademii Rolniczej w Szczecinie
ul. Doktora Judyma 22, 71-466 Szczecin, POLAND
<http://ar.szczecin.pl/wydawnictwo/index.html>
Head Editor: Prof. dr hab. Mikołaj Protasowicki

Print run: 1st; Stock 500 copies; ark wyd. 9.5; format A-4
Approved for printing: June 2008; printed and bound: June 2008
Typesetting and printing:
Drukarnia GRAPUS Sp. z o.o., ul. Jana H. Dąbrowskiego 15, 70-100 Szczecin