



MUSEUMVICTORIA

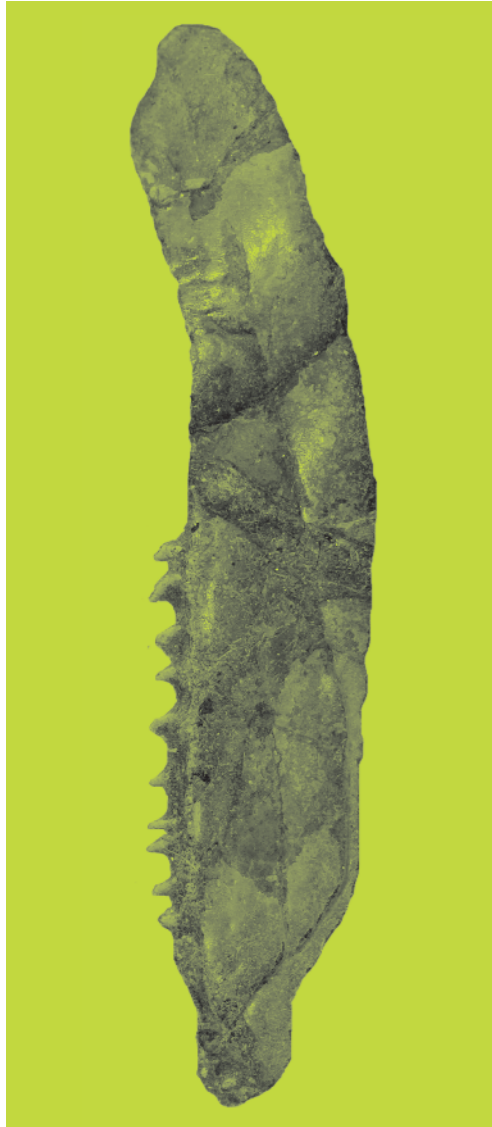
# Memoirs of Museum Victoria

Volume 67 31 December 2010

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#### Cover images

*Front top left:* Enhanced colour photo of preserved specimen of *Taeniogyrus australianus* (Stimpson, 1855), showing wheel cluster papillae (large) and hook clusters (small) (27 mm long; Australia, Sydney Harbour, 1968; AM J16377).

*Front top right:* SEM image for specimen of *Taeniogyrus australianus* (Stimpson, 1855) (Long Reef, Collaroy, Sydney; RBINS IG 31 459 ex AM J20086).

*Front lower:* *Metacrangon spinidorsalis* sp. nov., holotype, female (cl 10.4 mm), WAM C45115, entire animal in lateral view. Scale bar = 5 mm. Described by Tomoyuki Komai and Joanne Taylor.

*Back top left:* *Hydrobiosella nandawar* sp. nov., lateral view. Described by David I. Cartwright.

*Back top right:* A new cucumberfish of the genus *Paralaupus* (family Paraulopidae) from the Tasman Sea, described in this issue by Martin Gomon.

*Back lower:* Osteichthyan lower jaw. *Gyroptychius* specimen NRM PZ P1409.

# Memoirs of Museum Victoria

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Volume 67

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Museum Victoria, formerly known as the Museum of Victoria, was formed in 1983 by the merger of the National Museum of Victoria (established in 1854) and the Science Museum of Victoria (established in 1870). Museum Victoria undertakes research in order to contribute to a deeper understanding and appreciation of the origins, diversity and development of Australia's natural, cultural and scientific heritage, and applies this knowledge for the benefit of society.

*Memoirs of Museum Victoria* (formerly known as *Memoirs of the National Museum of Victoria* until 1983) is the museum's scientific journal and advances the museum's objectives by publishing papers on original research in the natural sciences pertinent to Victoria and/or the museum's collection. It is published annually, on 31 December.

From Volume 58 (2000) *Memoirs of Museum Victoria* is available in a .pdf file format on the museum's website <http://museumvictoria.com.au/About/Books-and-Journals/Journals/Memoirs-of-Museum-Victoria>. Individual papers may be downloaded free of charge. It is also available as a printed edition by subscription or institutional exchange, and inquiries should be directed to the Librarian, Museum Victoria, GPO Box 666, Melbourne, Victoria 3001, Australia or by email [library@museum.vic.gov.au](mailto:library@museum.vic.gov.au).

#### Editorial Committee

*Memoirs of Museum Victoria* is published by order of the Museums Board of Victoria and acceptance of papers is managed by an editorial committee. Papers are assessed by independent referees prior to publication.

#### Members

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David J. Holloway  
Gary C.B. Poore  
Kenneth Walker  
Robin S. Wilson

#### Deadline for submission of papers

Final manuscripts (prior to papers being refereed) and accompanying illustrations must be submitted to the editor **no later than 1 August**. Earlier submission is encouraged.

#### Submission of papers and illustrations

Papers must be submitted to the editor in final manuscript form as a **word document file only** and double line spaced. Any accompanying images or drawings must be submitted separately and NOT embedded within the text.

All **illustrations** (photographs, line drawings) must be submitted as **600 dpi scans at A4 size and as print-ready files**. In the case of numerous and large files, illustrations should be **supplied on a CD and not electronically**. Although not preferable, original artwork (photographs, line drawings) can be accepted for scanning by the museum. In the latter, while the museum takes no responsibility for any damage to original artwork, the utmost care will be taken while it is in their possession.

Papers may be sent by either email to [rmarch@museum.vic.gov.au](mailto:rmarch@museum.vic.gov.au) or by post to the editor, Richard Marchant, *Memoirs of Museum Victoria*, GPO Box 666, Melbourne, Victoria 3001, Australia.

#### Instructions for authors

An outline of the required **format and style guide** is supplied here; however, authors should also refer to the previous edition of *Memoirs of Museum Victoria* for a more in-depth guide.

#### Papers should be arranged as follows:

title (including higher classification of zoological taxa)  
authors' name and address (postal and email)  
abstract  
key words  
contents (only if the paper is extensive)  
introduction  
main text  
acknowledgements  
references  
index (only if extensive)  
tables within the text

- Author's **email addresses** in contact details should be in brackets.

- Primary **headings** are in bold and left justified; secondary headings in italics and left justified. *Italics* in the text should otherwise be restricted to generic and specific names. **Paragraphs** are indented. **Measurements** must be in the metric system (SI units).

- **Abbreviation** of River and Island/s: Use R for River, I for Island and Is. for Islands.

- For **numbers, use numerals except** when used in text narrative when they should be spelt out, but only up to and including the number ten. Numerals should also be spelt out when used as follows: first, second, third, fourth, tenth, twentieth and so on.

- The word **Figure** should be spelt out when used below a genus name in the body of the text and in the Figure caption. However, when figures are referred to within the text do not spell out and instead use fig. or figs.

- **Captions** to illustrations must be submitted separately at the end of the manuscript and should follow this example:

Figure 1. *Storthyngurella hirsuta* sp. nov., male, holotype: a, b, dorsal and lateral views of body; c, d, frontal and lateral views of cephalon.

- **References** should be listed alphabetically at the end of the manuscript. Journal and book titles must be in full and italicised, with the year of publication, edition, page number, publisher and city of publication in roman. Authors should follow this example:

Paulin, C.D. 1986. A new genus and species of morid fish from shallow coastal waters of southern Australia. *Memoirs of Museum Victoria* 47: 201–206.

Last, P.R., and Stevens, J.D. 1994. *Sharks and rays of Australia*. CSIRO Publishing: Melbourne. 513 pp.

Wilson, B.R., and Allen, G.R. 1987. Major components and distribution of marine fauna. Pp. 43–68 in: Dyne, G.R. and Watson, D.W. (eds), *Fauna of Australia Volume 1A General articles*. Australian Government Publishing Service: Canberra.

- **Reference citations** should use the following style:

Paulin, 1986; Last and Stevens, 1994; Smith et al., 1990.

- In **taxonomic** papers, synonymies should be of the form: taxon, author, year, pages, figures. A period and dash must separate taxon and author except in the case of reference to the original description, e.g. *Leontocaris* Stebbing, 1905: 98–99.—Barnard, 1950: 699.

- **Supplementary information** (extended lists of material examined, databases, etc) should be submitted separately and with the final manuscript to be forwarded to referees. The Editorial Board encourages use of supplementary information to minimise the cost of printing as long as the requirements of the International Code of Zoological Nomenclature are met in the printed paper.

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