ARTHROPOD STRUCTURE & DEVELOPMENT

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DESCRIPTION

The journal *Arthropod Structure & Development* publishes original research and review articles dealing with all levels of fossil and extant arthropod structure, morphology, and development in a comparative, functional, paleontological, phylogenetic, and evolutionary framework. Structures range from gene expression and ultrastructure to morphological body organization, including at the levels of cells, tissues, and organs. Developmental aspects comprise pattern formation, cell lineage, organogenesis, regeneration, embryology, and postembryonic development. *Arthropod Structure & Development* invites suggestions for special issues. Specifically, the following research areas are covered:

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- Sensory structures, central nervous systems, and neuroendocrine systems.
- Circulatory, respiratory, visceral, and excretory organs.
- Reproductive systems, organogenesis, and repair.
- Embryology, pattern formation, and development.
- Comparative morphology from the phylogenetic perspective.
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S.N. Gorb, Zoological Institute, Department of Functional Morphology and Biomechanics, University of Kiel, Am Botanischen Garten 9, 24118, Kiel, Germany

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W. Rössler, Biozentrum (Theodor-Boveri-Inst.), Behavioral Physiology and Sociobiology, Julius-Maximilians-Universität Würzburg, Am Hubland, 97074, Würzburg, Germany

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C. Wirkner, Zoologisches Institut, Universität Rostock, Universitätsplatz 2, D-18051, Rostock, Germany

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M. Grbic, Max Planck Institut (MPI) für Entwicklungsbiologie, Spemannstrasse 35, 72076, Tübingen, Germany

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A.D. Chipman, Dept. of Ecology, Evolution & Behavior, The Hebrew University of Jerusalem, Edmond J. Safra Campus, 91904, Jerusalem, Israel

6. Comparative morphology from the phylogenetic perspective
G.D. Edgecombe, Dept. of Palaeontology, Natural History Museum, Cromwell Road, SW7 5BD, London, UK

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8. Special Content and Reviews
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U. Homberg, Fakultät Biologie-Zoologie, Philippus-Universität Marburg, Biegenstr. 10 Frisch-Strasse, 35032, Marburg, Germany
K. Ito, Institute for Quantitative Biosciences, The University of Tokyo, 1-1-1 Yayoi, Bunkyo-ku, 113-0032, Tokyo, Japan
T.A. Keil, Max Planck Institut (MPI) für Biochemie, Am Klopfterspitz 18A, 82152, Martinsried, Germany
R. Machida, Sugadaira Montane Research Center, University of Tsukuba, Sugadaira Kogen, Ueda, 386-2204, Nagano, Japan
D. Merritt, Dept. of Zoology & Entomology, University of Queensland, St. Lucia, QLD 4072, Queensland, Australia
G. Pass, Inst. für Zoologie, University of Vienna, Althanstraße 14, 1090, Wien, Austria
M. Reborba, Dipartimento di Chimica, Biologia e Biotecnologie, Università degli Studi di Perugia, 06123, Perugia, Italy
C. Rind, Institute of Neuroscience, Newcastle University, Newcastle upon Tyne, NE1 7RU, Newcastle, Scotland, UK
M. Rost-Roszkowska, University of Silesia, Bankowa 9, 40-007, Katowice, Poland
J.W. Shultz, Department of Entomology, University of Maryland, 4112 Plant Sciences Bldg, College Park, Maryland, 20742-4454, USA
A. Stollewerk, School of Biological Sciences, Queen Mary, University of London (QMUL), 327 Mile End Road, E1 4NS, London, UK
N.J. Strausfeld, Div. of Neurobiology, Arizona Research Laboratories, 611 Gould-Simpson Building, Tucson, Arizona, AZ 85721, USA
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Neuroscience Program
Wellesley College
106 Central Street
Science Center
Wellesley, MA 02481
USA
E-mail: bbeltz@wellesley.edu

Gerhard Scholtz
Humboldt-Universität zu Berlin
Institut für Biologie/Vergleichende Zoologie
Philippstr. 13
10115 Berlin 1
Germany
Tel: +49 30 2093 6005
Fax: +49 30 2093 6002
E-mail: gerhard.scholtz@rz.hu-berlin.de

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