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Paleobiology publishes original contributions of any length (but normally 10–50 manuscript pages) dealing with any aspect of biological paleontology. Emphasis is placed on biological or paleobiological processes and patterns, including macroevolution, extinction, diversification, speciation, functional morphology, bio-geography, phylogeny, paleoecology, molecular paleontology, taphonomy, natural selection and patterns of variation, abundance, and distribution in space and time, among others. Taxonomic papers are welcome if they have significant and broad applications. Papers concerning research on recent organisms and systems are appropriate if they are of particular interest to paleontologists. Papers should typically interest readers from more than one specialty. Proposals for symposium volumes should be discussed in advance with the editors.

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VOLUME 52 | ISSUE 2 | 2026

Invited Article

In Memoriam: Richard Karl Bambach (18 May 1934–20 June 2025)
Andrew M. Bush, J Bret Bennington, Gwen M. Daley, Andrew H. Knoll, Michał Kowalewski, Arnold I. Miller, Jonathan L. Payne, and Scott L. Wing 156

Methodological Advances

An implementation of the Brownian motion model for Bayesian phylogenetic inference using continuous traits with missing states
Ziye Wang and Chi Zhang 163

Featured Article

Exploring rates of change and modes of evolution in blastozoan echinoderms
Sarah L. Sheffield, Maggie R. Limbeck, Jennifer E. Bauer, April M. Wright, and Peter J. Wagner 172

Articles

Background extinction due to species specialization? Insights from a high-resolution Jurassic ammonoid case study (Dactylioceratidae)
Pascal Neige and Twan van Tiel 188

Miocene to present turnover of molluscan assemblages: insights into coastal-marine ecosystem evolution along the Peruvian Margin
Rodrigo Medina-Franco, Thomas J. DeVries, Matthieu Carré, Rodolfo Salas-Gismondi, Aldo Indacochea, and Diana Ochoa 205

"Super-progenitor" species and the distribution of sampled descendants
Tomomi Parins-Fukuchi 221

Another worm bites the dust: the Lilliput Effect in scolecodonts from the Late Devonian Biodiversity Crisis
Gwyneth Chilcoat and Phoebe Cohen 233

Sampling biases in the rise and fall of fossil marine animal genera
Sapon Chupongstimun 243

Sexual dimorphism in a Late Ordovician caryocaridid (Malacostraca, Phyllocarida) identified by carapace geometric morphometrics
Yilong Liu, Thomas A. Hegna, Yi-ting Liu, Ruo-ying Fan, Rui-wen Zong, and Yi-ming Gong 254

Ecological and paleontological implications of trematode-induced morphospace inflation and pallial sinus reduction in bivalve hosts
Hyungjoo Jang, John Warren Huntley, Daniele Scarponi, Roger W. Portell, and Michal Kowalewski 265

Exploring the influence of cameral deposits on the stability, orientation, and maneuverability of orthocone cephalopods
David Joseph Peterman, Neil Landman, and Charles Ciampaglio 278

When the levee breaks: experimentally testing dinosaur and mammal bone transport in unsteady flows
Michael Chiappone, Michele Guala, Raymond Rogers, and Peter Makovicky 299

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