

REVIEW ARTICLE

Fossils, molecules and embryos: new perspectives on the Cambrian explosion

James W. Valentine^{1,*}, David Jablonski² and Douglas H. Erwin³

¹Department of Integrative Biology and Museum of Paleontology, University of California, Berkeley, CA 94720, USA

²Department of Geophysical Sciences, University of Chicago, Chicago, IL 60637, USA

³Depart

*Author

Accepted

INTEGR. COMP. BIOL., 43:166–177 (2003)

Exceptional Fossil Preservation and the Cambrian Explosion¹

NICHOLAS J. BUTTERFIELD²

Department of Earth Sciences, University of Cambridge, Cambridge CB2 3EQ, UK

ACADEMIC
PRESS

Molecular Phylogenetics and Evolution 24 (2002) 345–357

www.academicpress.com

Current advances in the phylogenetic reconstruction of metazoan evolution. A new paradigm for the Cambrian explosion?

Gonzalo Giribet*

Museum of Comparative Zoology, Department of Organismic and Evolutionary Biology, Harvard University, 16 Divinity Avenue, Cambridge, MA 02138, USA

Received 26 November 2001

