

## Reference examples for *Palaeontology* and *Papers in Palaeontology*

- Adams, D., Collyer, M., Kaliontzopoulou, A. and Baken, E. 2022. geomorph: Software for geometric morphometric analyses of 2D/3D landmark data. R package v4.0.4. <https://cran.r-project.org/package=geomorph>
- Beck, R. M. D. 2012. Data from: An ‘ameridelphian’ marsupial from the early Eocene of Australia supports a complex model of Southern Hemisphere marsupial biogeography [dataset]. MorphoBank, P739. <https://doi.org/10.7934/P739>
- Beneski, J. T. Jr and Larsen, J. H. Jr 1989. Interspecific, ontogenetic, and life history variation in the tooth morphology of mole salamanders (Amphibia, Urodela, Ambystomatidae). *Journal of Morphology*, **199**, 53–69.
- Boucot, A. J. 1981. *Principles of benthic marine paleoecology*. Academic Press, 463 pp.
- Carpenter, D. K., Falcon-Lang, H. J., Benton, M. J. and Grey, M. 2015. Data from: Early Pennsylvanian (Langsettian) fish assemblages from the Joggins Formation, Canada, and their implications for palaeoecology and palaeogeography [dataset]. Dryad. <https://doi.org/10.5061/dryad.b0551>
- de la Beche, H. T. 1846. On the formation of the rocks of south Wales and south western England. *Memoirs of the Geological Survey of Great Britain*, **1**, 1–296.
- Dutta, R. 1994. Ultrastructure of Mesozoic spores and pollen. PhD thesis, University of Wales, Aberystwyth, 263 pp.
- Fang, Y., Liang, S., Zhang, D. and Yu, J. 1990. *Stratigraphy and graptolite fauna of the Lishuwo Formation of Wuning, Jiangxi*. Nanjing University Publishing House, 155 pp. [in Chinese, English summary]
- Gallois, R. W. 1965. *British regional geology: the Wealden District*. 4th edition. HMSO for the Institute of Geological Sciences, 101 pp.
- Gallois, R. W. and Worssam, B. C. 1993. *Geology of the country around Horsham*. Memoir of the Geological Survey, Sheet 302. HMSO for the British Geological Survey, 130 pp.
- Harper, E. M. and Kelley, P. H. 2012. Part N, Revised, Volume 1, Chapter 22: Predation of bivalves [preprint]. Treatise Online, 44. <https://doi.org/10.17161/to.v0i0.4276>
- Huene, F. von 1939a. Die Lebensweise der Rhynchosauriden. *Paläontologische Zeitschrift*, **21**, 232–238.
- Huene, F. von 1939b. Die Verwandtschaftsgeschichte der Rhynchosauriden des südamerikanischen Gondwanalandes. *Physis*, **14**, 499–523.
- Korobov, M. N. 1963. New trilobites from the Lower Cambrian of the Charaulach Mountains. *Paleontologicheskii Zhurnal*, **1963** (4), 64–75, pl. 9. [in Russian]
- Lee, D. E., Dagys, A. S., Smirnova, T. N., Sun, D. and Jin, Y. 2006. Terebratulidina. 1995–2018.

- In Kaesler, R. L. (ed.) *Treatise on invertebrate paleontology. Part H. Brachiopoda. 5 (revised)*. Geological Society of America, & University of Kansas Press, 631 pp.
- Long, E.J., Brett, C., Masako, T. 2024. Mouthpart morphology: Trigonotarbida, Amblypygi, Uropygi, Ricinulei. [dataset]. MorphoSource.  
<https://www.morphosource.org/projects/000620413>
- Melchin, M. J. and Mitchell, C. E. 1991. Late Ordovician extinction in the Graptoloidea. 143–156. In Barnes, C. R. and Williams, S. H. (eds). *Advances in Ordovician geology*. Geological Survey of Canada, Paper 90-9, 336 pp.
- Milner, A. R. and Batten, D. J. 2002. Life and environments in Purbeck times. *Special Papers in Palaeontology*, **68**, 268 pp.
- Newman, M. J., Den Blaauwen, J., Burrow, C. and Jones, R. 2020. Earliest vertebrate embryos in the fossil record (Middle Devonian, Givetian). *Palaeontology*, published online 24 September. <https://doi.org/10.1111/pala.12511>  
[use for papers that have not yet been assigned to a volume, or if being used as the authority for a taxon where the first publication date is required]
- Orbigny, A. C. V. D. d' 1853. Note sur le nouveau genre *Hypotrema*. *Journal de Conchyliologie*, **4**, 432–438.
- R Core Team 20xx. R: a language and environment for statistical computing. R Foundation for Statistical Computing. Version x.x. <https://www.R-project.org>  
[ensure that the date of the reference matches the version number used]
- Richards, J. C. and Ortega-Hernández, J. 2026. Predator-prey scaling laws support a suspension-feeding lifestyle in Cambrian luolishaniid lobopodians [preprint]. Biorxiv.  
<https://doi.org/10.1101/2025.11.05.686786>
- Swofford, D. L. 2001. PAUP\*. Phylogenetic Analysis Using Parsimony (\*and other methods). Version 4b10. Sinauer Associates, Sunderland, MA.
- Tong, Z. 1978. Brachiopoda. 210–267. In Geological Institute Of South-West China (ed.) *Palaeontological atlas of south-west China. Sichuan Vol. 2*. Geological Publishing House, Beijing, 684 pp. [in Chinese]