

Publication list of IGCP 679 Project 2024

Journal papers:

- Allemand, R., Polcyn, M.J., Houssaye, A., Vincent, P., López-Aguirre, C., Bardet, N. (2024). First Virtual Reconstruction of a Mosasaurid Brain Endocast: Description and Comparison of the Endocast of *Tethysaurus nopcsai* with Those of Extant Squamates. *Diversity* 16, 548. <https://doi.org/10.3390/d16090548>
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- Aouraghe, H., Chennouf, R., Haddoumi, H., Lasseron, M., Mhamdi, H., Gheerbrant, E., Martin, J.E. (2024). A new Gondwanan perspective on the Jurassic-Cretaceous transition from the Tithonian-Berriasian interval of southeastern Morocco. *Cretaceous Research* 162, 105932. <https://doi.org/10.1016/j.cretres.2024.105932>
- Bickner, M.A., Herrera, F., Shi, G.L., Ichinnorov, N., Grane, P.R., Herendeen, P.S. (2024). Mongolitria: A new Early Cretaceous three-valved seed from Northeast Asia. *Am J. Botany* 111: 1-13. <https://doi.org/10.1002/ajb2.16268>
- Bryers, O., Bulot, L.G., Jeremiah, J., Reháková D., Ettachfini, M., Masrour, M., Casson, M., Frau, C., Pictet, A., Redfern, J. (2024). An integrated stratigraphic framework for the uppermost Jurassic to Lower Cretaceous interval of the Essaouira-Agadir Basin (Moroccan Atlantic margin) based on ammonites, calcareous nannofossils and calpionellids. *Journal of African Earth Sciences* 216, 105308. <https://doi.org/10.1016/j.jafrearsci.2024.105308>
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- Buffetaut, E., Tong, H. (2024b). The first discovery of spinosaurid remains in Asia: Thailand, 1962. *Annales de Paléontologie, Palaeobiodiversity of South East Asia*, issue 3 110: 102664. <https://doi.org/10.1016/j.annpal.2024.102664>
- Buffetaut, E., Tong, H., Girard, J., Hoyez, B., Párraga, J. (2024c). *Caletodraco cottardi*: A New Furileusaurian Abelisaurid (Dinosauria: Theropoda) from the Cenomanian Chalk of Normandy (North-Western France). *Fossil Studies* 2, 177–195. <https://doi.org/10.3390/fossils2030009>
- Bugdaeva, E.V., Golovneva, L.B. (2024). Siberian Jehol Biota. Geological Society, London, Special Publications 545(1): SP545-2023-2155.
- Chen, J., Zhuo, D., Ren, G.Y., Yang, F., An, B.Z. (2024). A beetle-like minute litter bug trapped in 99 million-year-old Kachin amber (Hemiptera, Dipsocoromorpha, Schizopteridae). *Cretaceous Research*: 106034. <https://doi.org/10.1016/j.cretres.2024.106034>
- Chen, Y., Jarzembowski, E.A., Chen, L., Luo, C. (2024). *Laiyangoraphidia delicata* gen. et sp. nov., a new snakefly (Insecta: Raphidioptera: Mesoraphidiidae) from the Lower Cretaceous Laiyang Formation of China. *Historical Biology*: 1–6. <https://doi.org/10.1080/08912963.2024.2384588>
- Choi, B.D., Wang, Y. (2024). Non-marine ostracods from the Cretaceous Banyaweol and Geoncheonri formations (Gyeongsang Basin, Korea) in the collections of the

Geological Museum, KIGAM: Taxonomy, biostratigraphy, palaeobiogeography and palaeoenvironment. *Historical Biology*: 1–17.

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