

## 徐星院士主要科研成果汇总

1. Rummy, Paul, Wu, Xiaochun, Clark, James M., Zhao, Qi, Jin, Changzhu, Shibata, Masateru, Jin, Feng, and **Xu, Xing**. "A New Paralligatorid (Crocodyliformes, Neosuchia ) from the Mid-Cretaceous of Jilin Province, Northeastern China." *Cretaceous Research* 129 (2022). <https://doi.org/10.1016/j.cretres.2021.105018>.
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3. Roy, Arindam, Pittman, Michael, Kaye, Thomas G., Saitta, Evan T., and **Xu, Xing**. "Correction Statement for Recent Advances in Amniote Palaeocolour Reconstruction and a Framework for Future Research (Volume 95, Issue 1, Pp. 22-50)." *Biological Reviews Cambridge Philosophical Society* (Nov 1 2022). <https://doi.org/10.1111/brv.12901>.
4. Pei, Rui, and **Xu, Xing**. "New Prospects on the Cranial Evolution of Non-Avialan Paravian Theropods Based on Geometric Morphometrics." *Geological Society, London, Special Publications* 521 (2022): 35-44. <https://doi.org/10.6084/m9.figshare.c.5849285>.
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7. Hu, Jinfeng, Forster, Catherine A., **Xu, Xing**, Zhao, Qi, He, Yiming, and Han, Fenglu. "Computed Tomographic Analysis of the Dental System of Three Jurassic Ceratopsians and Implications for the Evolution of Tooth Replacement Pattern and Diet in Early-Diverging Ceratopsians." *eLife* 11 (2022). <https://doi.org/10.7554/eLife.76676>.
8. **Xu, Xing**, Clark, James M., Eberth, David A., and Currie, Philip J. "The Shishugou Fauna of the Middle - Late Jurassic Transition Period in the Junggar Basin of Western China." *Acta Geologica Sinica - English Edition* 96, no. 4 (2022): 1115-35. <https://doi.org/10.1111/1755-6724.14996>.
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