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内蒙古宁城道虎沟地区首次发现中侏罗世蝌蚪化石 [点此下载全文](#)

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摘要:

中国中生代的两栖类化石十分稀少, 已报道的有尾两栖类仅见于河北丰宁县凤山炮樟沟晚侏罗世的东方s)、凤山中华蟾(*Sinerpeton fengshanensis*)、辽宁葫芦岛市水口子早白垩世的钟健辽西蟾(*Liaoxitriton zhoushanensis*)、天义初蟾(*Chunerpeton tianyiensis*)和奇异热河蟾(*Jeholotriton paradoxus*), 以及辽西早白垩世辽蟾(*Liaobatrachus grabau*)、三燕丽蟾(*Callobatrachus sanyanensis*)北票中蟾(*Mesophryne beipiaoensis*)。宁城道虎沟地区中侏罗世的蝌蚪化石, 这在中国乃至亚洲尚属首次报道, 不仅填补了中国中侏罗世无尾两栖类化石空白, 也丰富了热河生物群的内容, 对早期蛙类的地理分布、形态发生、生存环境等研究具有重要的科学价值。

关键词: [内蒙古](#) [中侏罗世](#) [无尾两栖类](#) [蝌蚪化石](#)

Discovery of a Middle Jurassic Fossil Tadpole from Daohugou Region, Ningcheng, Inner Mongolia, China [Download Fulltext](#)

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Abstract:

Mesozoic fossil amphibians are very rare in China, to name a few, Late Jurassic *Laccotriton fengshanensis* from the Fengshan area, Fengning County, Hebei Province, Early Cretaceous *Liaoxitriton zhoushanensis*, *Huludao*, Liaoning Province, Middle Jurassic *Chunerpeton tianyiensis* and *Jeholotriton paradoxus* from the Daohugou area, Ningcheng, Inner Mongolia, and Early Cretaceous *Liaobatrachus grabau*, *Callobatrachus sanyanensis* and *Mesophryne beipiaoensis* from the Jehol Biota in western Liaoning. This paper reports for the first time a fossil tadpole (Anura) from the Middle Jurassic in the Daohugou area, Ningcheng, Inner Mongolia. It not only enriches the content of the Jehol Biota, but also enriches the content of the Mesozoic amphibians in China. Therefore, it is of great value for studying the geographic distribution, the morphogeny and the evolution of frogs.

Keywords: [Inner Mongolia](#) [Middle Jurassic](#) [Anura Amphibian](#) [fossil tadpole](#)