New data on the herpetofauna of the Early Triassic Donskaya Luka locality, Volgograd Region

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Abstract

© 2015, Pleiades Publishing, Ltd. New material of Early Triassic prolacertilians and eosauropterygians from the Donskaya Luka locality is described. New data on the morphology and functional morphology of these reptile groups are provided; their taxonomy, phylogeny, and lifestyle are discussed.

http://dx.doi.org/10.1134/S0031030115110088

Keywords

Cymatosauridae, Donskaya Luka, locomotion, Lower Triassic, phylogeny, sauropterygians, systematics, Tanystropheidae, tetrapods, Volgograd Region