Revised taxonomy of albanerpetontid amphibians

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Characters of the jaws and frontals are often used to differentiate albanerpetontid genera and species, yet the reliability of these characters has rarely been examined. Frontals are diagnostic for the genera *Albanerpeton* and *Celtedens* and for species in the latter genus. The value of frontals at the specific level in *Celtedens* may be inflated by lack of information about variation in jaw structure. Characters of the frontals, jaws, and body size differentiate species of *Albanerpeton*. Differential diagnoses are presented for the Albanerpetontidae based on cranial and vertebral characters and for the two named genera based on frontal characters. Each genus is characterized by one autapomorphy: fused frontals triangular in *Albanerpeton* and internasal process bulbous in *Celtedens*. An enigmatic albanerpetontid from the Middle Jurassic (upper Bathonian) of England has a unique mixture of frontal and premaxillary character states that precludes it from being included in either *Celtedens* or *Albanerpeton*. This leaves the oldest occurrences of the two genera in, respectively, the Late Jurassic (Kimmeridgian) and Early Cretaceous (latest Aptian/earliest Albian).

**Key words:** *Albanerpeton*, Albanerpetontidae, Allocaudata, Amphibia, *Celtedens*, Lissamphibia, taxonomy.

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