

New data on *Paenelimnoecus* from the middle Miocene of Spain support the shrew subfamily Allosoricinae

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Limnoecus truyolsi was long considered an enigmatic shrew. Additional material from the Calatayud–Montalbán Basin (Spain) shows it to be referable to the genus *Paenelimnoecus*. The species represents an intermediate form between *P. micromorphus* and *P. crouzei*. This lineage confirms the separate development of the “soricine” p4, and thus supports the Allosoricinae as a separate subfamily.

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