

Online Resource 1:

Postcranial evolution of the insular lineage of *Nesiotites* Bate 1944 (Lipotyphla: Nectogalini) from *Asoriculus* to extinction

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Specimens examined for this study are deposited at the Mediterranean Institute for Advanced Studies, Esporles (IMEDEA). See Online Resource 1 for the raw measurements.

***Asoriculus* sp. from NB-1:** IMEDEA 94883 (partial skull); 94884 (jaw); 104368 (partial skull); 104384 (femur); 104385 (ulna); 105061 (humerus). ***Asoriculus* sp. from NB-2:** IMEDEA 109955 and 109956 (jaws); 111610 (skull). ***Nesiotites ponsi* of the Crulls des Cap Ferrutx:** IMEDEA 95037 (partial skull). ***Nesiotites* aff. *ponsi* from the Pedrera de s'Ònix:** IMEDEA 7677 (partial skull); 7684, 7688, 7690, 7694 and 7735 (jaws); 111501, 111502, 111503, 111504 and 111505 (humeri); 111509 and 111510 (tibia); 111513, 111514, 111515, 111516 and 111517 (ulna); 111518, 111519, 111520, 111521, 111522 and 111523 (femurs). ***Nesiotites hidalgo* from Cova de Canet:** IMEDEA 111552, 111553, 111554, 111555, 111556 and 111557 (tibia); 111558, 111559, 111560, 111561 and 111562 (femurs); 111563, 111564, 111565, 111566 and 111567 (humeri); 111568 (scapula); 111569, 111570, 111571 and 111572 (ulnae); 111573 (pelvis); 111574 (fused pelvis); 111575 (fused pelvis), 111576, 111577, 111578, 111579, 111580 and 111581 (pelvis). ***Nesiotites hidalgo* from Cova Estreta:** IMEDEA 64559 (partial skull); 64562 (scapula); 64566 (femur), 64568 (humerus); 64573 (pelvis); 64575 (mandible); 64576 (partial skull); 64578 (humerus); 64580 (femur); 64581 (humerus); 64582 (pelvis); 64583 (femur); 64584 (pelvis); 64585 (tibia); 64586 and 64588 (humerus); 64590 (partial skull); 95003, 95006 and 95008 (mandibles); 95010 (partial skull); 95011 (mandible). ***Nesiotites hidalgo* from Cova des Moro:** IMEDEA 95594 (associated skeleton). ***Nesiotites hidalgo* from Cova des Garrover:** IMEDEA 112057 (ulna); 112058, 112059, 112063, 112061, 112062 and 112060 (humeri); 111898, 112053, 112056, 112055, 112054, and 112052 (femurs); 112064, 112068, 112067, 112065, and 112066 (tibia); 111899, 111900, 112051 (mandibles). ***Sorex coronatus* (Germany):** IMEDEA 95597, 95598 (skeletons). ***Sorex minutus* (Germany; France; Netherlands):** IMEDEA 95599 (skeleton); 106039 (jaws 3, 22, 30, 36); 106040 (craniums 5, 6, 33, 35); 108795 (skeleton). ***Neomys fodiens* (Austria):** IMEDEA 95595, 95596 (skeletons); ***Suncus etruscus* (Balearic Islands, Mallorca, Spain):** IMEDEA 109602, 109603, 109611, 109623, 109624 (skeletons), and 98337 (pelvis). ***Crocidura canariensis* (Canary Islands, Fuerteventura, Spain):** IMEDEA 64728,

64732, 64736, 64738, 64742 (skulls); and IMEDEA 64777, 64778, 64779, 64782, 64783 (jaws). ***Crocidura pachyura* (Balearic Islands, Ibiza, Spain; Italy, Sardinia)**: IMEDEA 62731 (skeleton); 62742, 62743, 62744 (skulls and jaws); 62780, 62785 and 62789 (skeletons). ***Crocidura gueldenstaedtii* (Balearic Islands, Menorca, Spain)**: IMEDEA 13322, 13459, 13387 and 13399 (skeletons); 13400 (skull and jaw); 13489 (skeleton). ***Crocidura zimmermanni* (Greece, Crete)**: IMEDEA 104127 and 104128 (skeletons).