

**Supplementary Figure 2.** Right manus and part of the forearm of the aetosaur *Stagonolepis olenkae*, Sulej 2010, ZPAL AbIII/3349/1. Photograph and schematic drawing of the specimen with the metacarpals and phalanges exposed in dorsal **(A)**, ventral **(B)**, medial **(C)** and lateral view **(D)**. In the schematic drawings osteoderms are marked red and the sediment is marked grey. All photographs and drawings are in the same scale.