

Supplementary Material

Sup. Figure 1 Illustration of the bite force measurement protocol on A. 3-month-old specimen, B. 6-month-old specimen and C. adult specimen. D. shows the force transducer with the upper and lower biting plates covered with medical tape, connected to the fulcrum acting as the pivot point. The animal is gently held around the anterior part of the mantle with the non-dominant hand, while the force transducer is held in the other hand. The cuttlefishes naturally spread their arms, allowing the experimenter to put the bite plates in contact with the tips of the beaks protruding from the buccal mass, triggering a biting response from the animal.

