

**Fig. S2.** Changes in the survival rate (circles) and cumulative moulting rate (triangles) to the juvenile stage in relation to days after hatching of *Paratya improvisa* larvae. Larvae were reared in water with five salinity levels (4.25, 8.5, 17, 25.5, and 34 ppt) at five different temperatures (mean values): 20.5°C (A), 23.5°C (B), 26.9°C (C), 29.8°C (D), and 32.9°C (E). Larval rearing was terminated when all the surviving larvae had moulted to the juvenile stage. The survival rate was defined as: (number of survivors at the designated days after hatching)/(number of initial larvae) × 100. Cumulative moulting rate to the juvenile stage was defined as: (cumulative number of juveniles at the designated days after hatching)/(number of initial larvae) × 100.