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**Difference in Size at Maturity in Annual and Overwintering Generations in the
Tanaidacean *Zeuxo* sp. in Oshoro Bay, Hokkaido, Japan**

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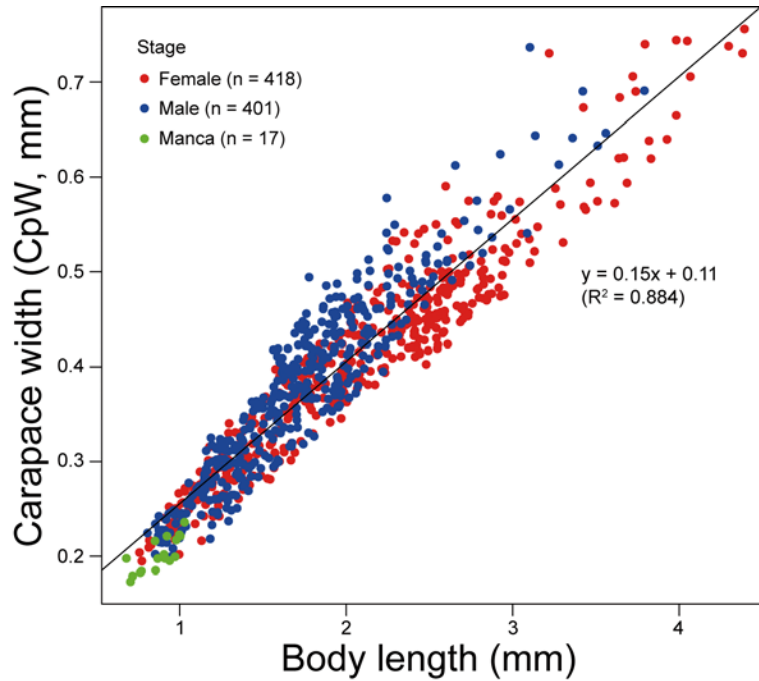
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Supplementary Figure S1. *Zeuxo* sp. 1, fixed specimens, illustrating overwintering (A, B) and annual (C, D) groups, in lateral view. (A, C) Old males. (B, D) Ovigerous females. Scale bar = 1 mm.



Supplementary Figure S2. Sampling site in August (A) and January (B).



Supplementary Figure S3. Relationship between body length and carapace width in *Zeuxo* sp. 1.

Supplementary Table S1. Sex ratio of *Zeuxo* sp. 1 in each monthly sample. Data from samples collected on *Sargassum* spp. and on *Neorhodomela aculeata* were pooled. The values lower than 0.05 are shown in bold with an asterisk.

Year	2011									2012					
Month	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
No. females	16	5	177	36	111	286	29	58	36	15	9	32	32	29	13
No. males	15	6	108	33	122	238	39	83	54	22	16	35	30	35	22
Binominal test (<i>P</i>)	1.00	1.00	<0.01*	0.64	0.51	0.04*	0.28	0.04*	0.07	0.32	0.23	0.81	0.90	0.53	0.18