

Supplemental Table 2. Percentage of studies in this review organized by (a) life stage, (b) study type, and (c) ocean acidification exposure duration.

(A)	Adult	Egg & sperm	Egg	Sperm	From egg to adult	Adults & gametes
Cnidaria	41.1	47.1	-	11.8	-	-
Crustacea	95.0	-	2.5	-	2.5	-
Echinodermata	30.0	59.7	4.2	4.2	-	2.8
Mollusca	42.2	47.2	1.8	-	7.3	1.8

(B)	Field	Laboratory	Mesocosm
Cnidaria	17.6	70.6	11.8
Crustacea	-	100.0	-
Echinodermata	1.4	91.5	7.0
Mollusca	3.7	96.4	-

(C)	< 1 h	> 1 h but < 1 day	> 1 day but < 1 month	> 1 month
Cnidaria	6.3	62.5	-	31.3
Crustacea	-	2.5	60.0	37.5
Echinodermata	47.5	16.4	3.3	32.8
Mollusca	25.0	28.6	12.5	33.9