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SUPPLEMENTARY MATERIAL

Interactive effects of copper and calcium in *Daphnia pulex*

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Supplementary Tab. 1. Measured and intended calcium concentrations. Concentrations were measured with flame atomic spectrophotometry.

Nominal [Ca] mg/L	Nominal [Cu] ug/L	Measured [Ca] mg/L
0.0512	0	0.19
0.256	0	0.33
1.28	0	1.20
2	0	1.89
4	0	3.85
6	0	6.26
8	0	7.78
10	0	9.57
16	0	13.55
32	0	27.92
0.0512	50	0.19
0.256	50	0.36
1.28	50	1.29
6.4	50	6.55
32	50	27.63
0.0512	100	0.26
0.256	100	0.41
1.28	100	1.29
6.4	100	6.38
32	100	27.76

Supplementary Tab. 2. Measured and intended copper concentrations. . Concentrations were measured with flame atomic spectrophotometry.

Nominal [Cu] ug/L	Nominal [Ca] mg/L	Measured [Cu] ug/L
25	0	25
50	0	48
75	0	68
100	0	87
200	0	159
300	0	231
50	0.0512	48
50	0.256	47
50	1.28	48
50	6.4	48
50	32	48
100	0.0512	87
100	0.256	87
100	1.28	87
100	6.4	87
100	32	86